

**Phase I Environmental Site Assessment
DOYLE TRUST PROPERTY
20455 5th Street East, Sonoma, California**

09 December 2019
AGE Project No. 19-4927

PREPARED FOR:

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Environmental



An Employee-Owned Company

Environmental • Compliance • Industrial Hygiene • Geotechnical

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“Working in Partnership with People, Business and the Environment”

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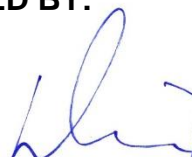


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EXECUTIVE SUMMARY

Advanced GeoEnvironmental, Inc. conducted this Phase I Environmental Site Assessment for the property located at 20455 5th Street East, Sonoma, Sonoma County, California (subject property or property) in conformance with the scope and limitations of ASTM Standard Practice E1527-13, the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries 'AAI' (40 CFR Part 312).

PROPERTY USE

The subject property is located near the northwest corner of Napa Road and 5th Street East, in a residential area of unincorporated Sonoma County, south of Sonoma, California. The property is a single 2.880-acre parcel developed with a single-family dwelling, detached garage, storage building (former garage) and chicken house.

Based on a review of historical documents, both structures and occupancy have been single family residential since at least 1947. Between 1947 and 1953 the current single family residence was built. There have been no significant changes to the subject property since between 1947 and 1953. Prior to 1947 the subject property was used as agricultural land.

BUSINESS ENVIRONMENTAL RISKS - NON-ASTM SERVICES

Additional environmental considerations beyond the scope of the standard ASTM practice that have the potential to pose business environmental risks are discussed below.

FINDINGS

Based on the standards set by ASTM Standard Practice E1527-13, a recognized environmental condition (REC) is 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. Conditions that are determined to be *de minimis*, which do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies, are not recognized environmental conditions. Conditions that are considered Business Environmental Risk include the presence of asbestos-containing materials, lead-based paint, mold or moisture conditions, or non-hazardous regulated materials.

The standard further identifies historical RECs and controlled RECs. An historical REC (HREC) is 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. A controlled REC (CREC) is a REC resulting from 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.

The following findings are differentiated below as Business Environmental Risks and *de minimis* conditions unlikely to be subject to government enforcement, HRECs, CRECs and RECs.

BUSINESS ENVIRONMENTAL RISKS

This assessment has revealed no evidence of potential Business Environmental Risks in connection with the subject property, except the potential for asbestos containing materials and lead based paint. AGE recommends asbestos and lead paint surveys be performed by a licensed consultant prior to any remodeling or demolition.

DE MINIMIS CONDITIONS

This assessment revealed no evidence of potential or *de minimis* conditions in connection with the subject property.

HISTORICAL RECOGNIZED ENVIRONMENTAL CONDITION

This assessment has revealed no evidence of HRECs in connection with the subject property.

CONTROLLED RECOGNIZED ENVIRONMENTAL CONDITION

This assessment has revealed no evidence of CRECs in connection with the subject property.

RECOGNIZED ENVIRONMENTAL CONDITIONS

This assessment has revealed no evidence of RECs in connection with the subject property.

CONCLUSIONS AND OPINION

Advanced GeoEnvironmental, Inc. has performed a *Phase I Environmental Site Assessment* in conformance with the scope and limitations of ASTM Practice E1527-13, US-EPA AAI for the property located at 20455 5th Street East, Sonoma, California. It is the opinion of the environmental professionals that the findings and conclusions presented in this report are reasonable and prudent, given the evidence as presented. AGE did not identify any REC's on the subject property during the course of the Phase I. AGE has no recommendations for additional investigations at the subject property at this time.

1.0. INTRODUCTION

Advanced GeoEnvironmental, Inc. (AGE) has been retained by DeNova Homes, Inc. to perform a Phase I Environmental Site Assessment (Phase I) of the property located at 20455 5th Street East, Sonoma, Sonoma County, California (hereafter referred to as subject property or property). The Phase I was performed in conformance with the scope and limitations of ASTM Standard Practice E1527-13, the Environmental Protection Agency Standards and Practices for 'All Appropriate Inquiries (AAI)' (40 CFR Part 312). The Phase I is designed to provide the Client (user) with an assessment concerning environmental conditions (limited to those issues identified in the report) as they exist at the subject property.

1.1. PURPOSE

The purpose of the Phase I is to identify and assess environmental characteristics of the subject property that could lead to liability in the event of ownership, that could have a potential impact on property value or that could impact the present or future use of the subject property.

The purpose of ASTM Standard Practice E1527-13 and USEPA AAI is to define good commercial and customary practice for conducting an environmental site assessment of a parcel of commercial real estate with respect to the range of contaminants within the scope of the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) and petroleum products. As such, this practice is intended to permit a user to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability: that is, the practice that constitutes all appropriate inquiries into the previous ownership and uses of the property consistent with good commercial and customary practice as defined at 42 U.S.C. §9601(35)(B). An evaluation of business environmental risk associated with a parcel of commercial real estate may necessitate investigation beyond that identified in this practice (based on ASTM Practice E1527-13).

The goal of ASTM Standard Practice E1527-13 is to identify recognized environmental conditions (RECs) in connection with the subject property. A REC is defined as the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. Conditions that are determined to be de minimis, which do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies, are not recognized environmental conditions.

The standard further identifies historical RECs and controlled RECs. An historical REC (HREC) is 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. A controlled REC (CREC) is a REC resulting from 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.

1.2. SITE DESCRIPTION

The subject property is located near the northwest corner of Napa Road and 5th Street East, in a residential area of unincorporated Sonoma County, south of Sonoma, California. The property is a single 2.880-acre parcel developed with a single-family dwelling, detached garage, storage building (former garage) and chicken house. Further property location descriptions, characteristics, improvements, and site vicinity characteristics are discussed below.

1.2.1. Location and Legal Description

The subject property location can be identified as the following:

Site Address(es)	20455 5th Street East, Sonoma, California 95476
Assessor's Parcel Number(s) (APN)	128-281-013-000
Property Owner	DOYLE KENNETH P TR AL
Land Use Type	Residential
Zoning	None listed
Legal Description	84 FM 128-28-08 PT TO RD 83032169
Size of Property	2.880-acres

The parcel map and owner information were provided by ParcelQuest/CD Data as a representation of current data downloaded monthly from the County Assessor's Office. Copies of the parcel map and the owner information are provided in Appendix B.

1.2.2. Site and Vicinity General Characteristics

The subject property is located within a residential area of the City of Sonoma, Sonoma County, California. Figure 1 shows the setting of the subject property (7.5 Minute United States Geological Survey [USGS] Topographic Series, Sonoma, California). Photographs of the subject property are provided in Appendix A.

1.2.3. Current Use of Property

The subject property is currently occupied by a two bedroom, one bathroom, single story single family residence.

1.2.4. Proposed Use of Property

It is AGE's understanding that the proposed future property use is single-family residential.

1.2.5. Property Utilities

Current and known historic utilities serving the subject property are summarized in the following table:

Potable Water Source	Two water wells on the subject property: - A 50 foot deep well dug in 1946 near the center of the property - A 500 foot deep well dug some time in the 1970s northeast of the house
Sanitary Sewer Utility	Two on-site septic systems: - A septic system that is north-northwest of the house - A septic system that is southwest of the house
Storm Drain Utility	None
Electric Utility	PG&E, connected in 1946
Natural Gas Utility	PG&E, connected in 1946

1.3. DETAILED SCOPE-OF-SERVICES

Except where identified in Section 8.1., the scope of work for this Phase I conforms to ASTM Standard Practice E1527-13 and the USEPA AAI (40 CFR Part 312). Any additional User requested scope of services are discussed in Section 7.0.

1.4. SIGNIFICANT ASSUMPTIONS

Our professional services were performed using that degree of care and skill ordinarily exercised by environmental consultants practicing in this or similar fields. Findings were based mainly upon examination of historical records, maps, aerial photographs and government agency lists, on a site reconnaissance visit, and on information obtained during personal interviews with persons of long term familiarity with the subject property as specified in ASTM E1527-13 and the USEPA AAI. Hazardous waste site lists presented in this report represents only a search of specific government records as listed below. AGE is aware additional government records may exist. It should be noted that government agencies often do not list all sites with environmental contamination or that the list could be inaccurate and/or incomplete.

Groundwater flow and depth to groundwater, unless otherwise specified by on-site well data, or well data from adjacent sites, are assumed based on geologic interpretations from available sources. AGE 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.

1.5. LIMITATIONS AND EXCEPTIONS

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 study apply strictly to the environmental regulations and property conditions existing at the time the study 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. AGE 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 study.

Considerations identified as beyond the scope of an ASTM Phase I that may affect business environmental risks at a property include the following: asbestos-containing materials (ACMs); biological agents; cultural and historic resources; ecological resources; endangered species; health and safety; indoor air quality unrelated to releases of hazardous substances or petroleum products into the environment; industrial hygiene; lead-based paint (LBP); lead in drinking water; mold; radon; regulatory compliance; and wetlands. These environmental issues may warrant assessment based on the type of property or transaction, however, they are considered non-scope issues under ASTM Practice E1527-13. Any addition of non-scope items must be agreed upon between the user and AGE prior to initiation of the Phase I.

The Phase I Environmental Site Assessment 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 investigation 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 visit.

1.6. SPECIAL TERMS AND CONDITIONS

There were no special terms or conditions, agreed upon by the environmental professional, beyond the initial agreed upon scope of work, used in preparation of this report.

1.7. USER RELIANCE

Conclusions and recommendations in this report are based on findings regarding historical use of the site, and on features noted during the site reconnaissance. The absence of any potential gross contamination sources, historic or present, does not necessarily imply that the site is free of any contamination. This report only represents a 'due diligence' effort as to the current environmental status of the site. No other warranty, expressed or implied, is made as to the professional recommendations contained in this report.

2.0. USER PROVIDED INFORMATION

According to the ASTM Standard E1527-13 and the USEPA AAI, in order to qualify for one of the Landowner Liability Protections (LLPs) to CERCLA liability offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001, the client (user) must provide to the environmental professional the following information (if available) in relation to the subject property:

Title Records	A review of Title Records was not requested by the user.
Environmental Liens or Activity and Use Limitations	An environmental lien or AUL's (activity and usage limitations) search was not requested by the user.
Specialized Knowledge	AGE was not provided any specialized knowledge by the user and does have not any specialized knowledge of this property outside of what is contained in this report. The property ownership and tenants as well as all individuals who were interviewed as part of this investigation, have not reported any specialized knowledge of this property outside of what is contained in this report.
Commonly Known or Reasonably Ascertainable Information	The user provided no commonly known or reasonably ascertainable information available within the local community about the subject property that is material to recognized environmental conditions in connection with the property.
Valuation Reduction for Environmental Issues	No property valuation reduction related to environmental issues or concerns was reported by the user.
Owner, Property Manager, and Occupant Information	No written or verbal communication with the property owner, manager and/or occupant revealed any information which suggested that there are currently or historically any recognized environmental conditions associated with the subject property not noted in this assessment.
Reason for Performing Phase I	Potential property transaction
Other	No modifications to the ASTM E1527-13 standard scope-of-services were requested by the user for special circumstances that might be encountered at the subject property. Any additional user requested scope of services are discussed in Section 7.0.

Failure to provide the above information could result in a determination that 'all appropriate inquiries' are not complete. Additional items should be collected, if available, and provided to AGE.

3.0. RECORDS REVIEW

The purpose of obtaining and reviewing subject property and site vicinity historical, physical setting, and regulatory records is to help identify *recognized environmental conditions* in connection with the subject property.

3.1. HISTORICAL USE INFORMATION

The objective of consulting historical sources for a Phase I is to develop a history of previous uses of the property and surrounding area to help identify the likelihood of past uses having led to recognized environmental conditions with respect to the

property. All obvious uses shall be identified from the present to the property's first obvious developed use, or back to 1940, whichever is earlier. Review of standard sources at less than five year intervals is not required.

3.1.1. Historical Use Information on Subject Property

Subject property history was researched by reviewing historical Sanborn Fire Insurance Maps (no coverage), aerial photographs, topographic maps, telephone directory information, the County of Sonoma Building Department records, and the Sonoma County Assessor's Office records.

Based on a review of historical documents, both structures and occupancy have been single family residential since at least 1947. Between 1947 and 1953 the current single family residence was built. There have been no significant changes to the subject property since between 1947 and 1953. Prior to 1947 the subject property was used as agricultural land.

In summary, review of the historical documents revealed no features on the subject property of environmental concern. Representative historical records are provided within Appendix B.

3.1.1.1. 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 but are now utilized as a valuable source of historical and environmental risk information. EDR owns the largest collection of Sanborn Fire Insurance Maps. AGE requested EDR to provide any Sanborn Fire Insurance Maps that might cover the subject property. Sanborn map coverage was not available for the subject property.

3.1.1.2. Aerial Photographs

AGE reviewed aerial photographs of the subject property and surrounding area that were provided by EDR as well reviewed online (Google Earth) for the years 1942, 1947, 1953, 1957, 1968, 1970, 1974, 1982, 1993, 2006, 2009, 2012, and 2016. The following is a summary of our review of the aerial photographs:

Year(s)	Subject Property	Surrounding Area
1942	An orchard is visible on the property and appears to be part of a larger development with the adjacent properties to the north and west.	North - Agricultural land. South - Napa Road, across which is agricultural land and a single family residence. East - 5th Street East, across which is undeveloped land. West - Agricultural land.

Year(s)	Subject Property	Surrounding Area
1947, 1953, 1957	Similar to previous photograph. By 1953, the residence has been expanded and two smaller structures have been build on the west side of the property.	North - Agricultural land South - Napa Road, across which is a single family residence. East - 5th Street East, across which is a single family residence. West - A single family residence surrounded by agricultural land.
1968, 1970, 1974, 1982, 1993	The subject property is occupied by a single family residence. Access to the property is off of 5th Street East to the east. There is a shed in the center of the property and two narrow structures on the west side of the property. The subject property is not visible in the 1970 aerial photo, but the lack of differences between the 1968 photo and 1974 photo indicate that there were no major changes during that time.	North - Vacant land. South - Napa Road, across which are two single family residences. East - 5th Street East, across which is a single family residence. West - A single family residence.
2006, 2009, 2012, 2016	The subject property is occupied by a single family residence. Access to the property is off of 5th Street East to the east. There is a shed in the center of the property and two narrow structures on the west side of the property.	North - Three single family residences. South - Napa Road, across which are two single family residences. East - 5th Street East, across which are two single family residences. West - Jones Street, across which are five single family residences.

A review of historical aerial photographs did not reveal any items of environmental concern in connection with the subject property.

3.1.1.3. Historical Topographic Maps

AGE reviewed historical topographic maps of the subject property and surrounding area that were supplied by EDR for the years 1902, 1942, 1951, 1968, 1980 and 2012. The following is a summary of our review of the topographic maps:

Year(s)	Subject Property	Surrounding Area
1902	The subject property is mapped with no features.	North - No features mapped. South - An unnamed road, across which is a building. East - An unnamed road, across which no

Year(s)	Subject Property	Surrounding Area
		features are mapped. West - No features are mapped.
1942	The subject property is mapped with no features.	North - Agricultural land. South - An unnamed road, across which no features are mapped. East - An unnamed road, across which are two buildings. West - No features are mapped.
1951, 1968	The subject property is mapped as having a single building near the center of the property. By 1968, a long narrow building is mapped on the west side of the property. The buildings are surrounded by agricultural land.	North - Agricultural land. South - Napa Road, across which is a building. East - 5th Street East, across which is a building. West - A building surrounded by agricultural land.
1980	The subject property is mapped with a single building near the center of the property and a long narrow building on the west side of the property.	North - No features mapped. South - Napa Road, across which is a building. East - 5th Street East, across which is a building. West - A single building.
2012	The subject property is mapped with no features.	North - No features mapped. South - Napa Road, across which no features are mapped. East - 5th Street East, across which no features are mapped. West - Jones Street, across which no features are mapped.

A review of historical topographic maps did not reveal any items of environmental concern in connection with the subject property.

3.1.1.4. Street Directories

AGE requested that EDR provide a review of city and street directories to determine the occupancy history of the property for the years 1972, 1977, 1982, 1987, 2000, 2005, and 2014. The following is a summary of the city directory search:

Year(s)	Directory Listing Summary
1972	DOYLE PATRICK D
1977	DOYLE PATRICK D
1982	DOYLE PATRICK D
1987	No occupant listed
2000	DOYLE, ANNE R
2005	DOYLE, PATRICK D
2014	OCCUPANT UNKNOWN

A review of historical telephone directory listings of the subject property address did not reveal any items of environmental concern.

3.1.1.5. Building Department Records

A review of County of Sonoma Building Division records is summarized in the following table:

Year(s)	Summary
1982	A portion of the property was graded without a permit.

A review of historical public building of the subject property address did not reveal any items of environmental concern.

3.1.1.6. Assessor's Records

A review of Sonoma County Assessor's records is summarized in the following table:

Year(s)	Summary
1952, 1962, 1970	The subject property was assessed in 1952, 1962, and 1970. In all assessment, the structures found were a carport, shed, cage house, garage, and single family residence.

A review of historical assessor's records of the subject property address did not reveal any items of environmental concern.

3.1.1.7. Previous Phase I and II Environmental Site Assessments

No previous Phase I or II Environmental Site Assessments were provided to AGE by the user and/or property owner during the course of this Phase I.

3.1.2. Historical Use Information on Adjoining Properties

Historical use of immediately adjoining properties was agricultural land and single family residential.

Historical uses of adjoining properties do not appear to be of environmental concern to the subject property.

3.2. PHYSICAL SETTING

<p>Geology</p>	<p>The subject property is situated within the Coastal Ranges Geomorphic Province of California. The Coast Ranges are composed of northwest trending mountain ranges and valleys. Strata dip beneath alluvium of the Great Valley. To the west is the Pacific Ocean. The coastline is uplifted, terraced, and wave-cut. The Coast Ranges are composed of thick Mesozoic and Cenozoic sedimentary strata. The northern and southern ranges are separated by a depression containing the San Francisco Bay. The northern Coast Ranges are dominated by irregular, knobby, landslide-topography of the Franciscan Complex. The eastern border is characterized by strike-ridges and valleys in the Upper Mesozoic strata. In several areas, Franciscan rocks are overlain by volcanic cones and flows of the Quien Sabe, Sonoma, and Clear Lake volcanic fields. The Coast Ranges are subparallel to the active San Andreas Fault. The San Andreas is more than 600 miles long, extending from Pt. Arena to the Gulf of California. West of the San Andreas is the Salinian Block, a granitic core extending from the southern extremity of the Coast Ranges to the north of the Farallon Islands.</p>
<p>Hydrology</p>	<p>The subject property and surrounding area lie within the Napa-Sonoma Valley Groundwater Basin, Sonoma Valley Subbasin (2-02.02). This subbasin occupies a northwest trending structural depression in the Coast Ranges immediately north of San Pablo bay. The subbasin is one of three subbasins of the Napa-Sonoma Valley Groundwater Basin. It is bounded on the west by the Sonoma Mountains and on the east by the Mayacamas Mountains. The subbasin extends from San Pablo Bay northward to about two miles south of the town of Kenwood where the alluvial plain terminates. The principal stream draining the subbasin is Sonoma Creek which is tidally influenced from Schellville downstream to its mouth at San Pablo Bay.</p> <p>The Sonoma Valley Subbasin is comprised of late Tertiary to Quaternary-age volcanic rocks and continental sedimentary deposits. The water-bearing units within this subbasin include the Sonoma Volcanics, Glen Ellen Formation, Huichica Formation, Older Alluvium, and Younger Alluvium. The Alluvial deposits constitute the primary aquifers.</p>

Hydrology	Based on information obtained from an on-going groundwater investigation located approximately 2,354 feet west of the subject property, the estimated depth to groundwater beneath the property is between 11 feet and 16 feet below surface grade (bsg), with an inferred groundwater flow direction towards the southeast.
Topography	The property is located at an elevation of approximately 53 feet above mean sea level (MSL), in an area of low topographic relief. Regional slope of the area is toward the general south.
Surface Soils	EDR provides a report listing dominant soil composition in the general area of the subject property based on information from the United States Department of Agriculture's Soil Conservation Service STATSGO (State Soil Geographic Database) soil maps. Soil surface texture at the subject property consists of soil identified as HUICHICA, a loam in the Class C Hydrogeologic Group which includes slow infiltration rates. Corrosion potential of this soil for uncoated steel is high.
Surface Water Features	There are no surface water features on the subject property. The nearest surface water feature in the vicinity of the subject property is Sonoma Creek, 4,803 feet to the west-southwest.
Flood Zone	The EDR database report shows that the subject property is not located within either a 100-year or 500-year Flood Zone. This data, available in select counties across the country, was obtained by EDR from the Federal Emergency Management Agency (FEMA) which has maps depicting FEMA-defined 100-year and 500-year flood zones.
Wetlands	The EDR database report shows that the subject property is not located within the National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR from the U.S. Fish and Wildlife Service.

3.3. STANDARD ENVIRONMENTAL RECORD SOURCES

A computer search of federal, state and regional regulatory agency databases was performed by Environmental Data Resources Inc. (EDR), a data retrieval company, to identify and locate properties in areas of concern that have been reported as sites known or suspected to contain underground storage tanks, or to have been the scene of hazardous materials spills. Additionally, sites permitted to manufacture, utilize, generate, store, treat or dispose of hazardous materials and/or hazardous wastes are identified and located. A list and description of databases investigated, in compliance with ASTM E1527-13 and USEPA AAI, is included in EDR Report provided in Appendix C.

3.3.1. SUBJECT PROPERTY DATABASE SEARCH

The property address 20455 5th Street East, Sonoma, California, was not listed on any governmental databases within the EDR Report.

3.3.2. SITE VICINITY DATABASE SEARCH

Sites with recognized environmental conditions surrounding the subject property are typically of concern to the subject property when they are located in an up-gradient direction from the property with respect to the ground water flow direction. Typically, groundwater would represent the migration medium for contaminants over significant distances. Sites located in equi-gradient or down-gradient directions from the subject property are less likely to impact the subject property.

AGE retained EDR to provide current regulatory database information compiled by a variety of federal and state regulatory agencies. A copy of the complete database is included in Appendix C. The following information was obtained:

Regulatory Agency Database	Appropriate Minimum Search Distance (AMSD)	Number of Sites within AMSD
Leaking Underground Fuel Tank Report (GEOTRACKER)	0.5	14
Hazardous Substance Storage Container Database	0.25	2
"Cortese" Hazardous Waste & Substances Sites List	0.5	3
EnviroStor Database	1	1
California Integrated Water Quality System	0.001	1
Proposition 65 Records	1	2
Hazardous Waste & Substance Site List	0.5	12
CalEPA Regulated Site Portal Data	0.001	1

AGE's review of the referenced databases also considered the potential or likelihood of contamination from adjoining and nearby sites. To evaluate which of the adjoining and nearby sites identified in the regulatory database report present an environmental risk to the subject property, AGE considered the following:

- The type of database on which the site is identified;
- The topographic position of the identified site relative to the subject property;
- The direction and distance of the identified site from the subject property;
- Local soil conditions in the subject property area;
- The known or inferred groundwater flow direction in the subject property area;
- The status of the respective regulatory agency-required investigation(s) of the identified site (if any); and
- Surface and subsurface obstructions and diversions (e.g., buildings, roads, sewer systems, utility service lines, rivers, lakes and ditches located between the identified site and the subject property.

Only those sites that are judged to present a potential environmental risk to the subject property and/or warrant additional clarification are further evaluated. Using the referenced criteria and based on a review of readily available information contained within the regulatory database report, AGE did not identify adjacent or nearby sites (e.g. within ¼-mile radius) listed on the regulatory database report that were judged to present a potential environmental risk to the subject property with the exception of the following:

Site	Distance	Direction	Database(s) & Summary	Environmental Concern
SONOMA AUTOMOTIVE (455 NAPA STREET WEST)	80 feet	South (Down-gradient)	LUST - A LUST case related to the release of waste oil and hydraulic fluid into groundwater in 1999. The case received regulatory closure in 2008.	No Indication - EDR has indicated that this facility is 80 feet to the south of the subject property. A review of local maps shows that the facility address is in fact 1.5 miles to the northwest of the subject property. Due to the distance from the subject property and regulatory status, there is no indication that this facility represents an environmental concern for the subject property.

3.4. ADDITIONAL ENVIRONMENTAL AGENCY RECORD SOURCES

In addition to the EDR computer search of federal, state and regional regulatory agency databases, AGE contacted appropriate regulatory agencies to review records regarding the property and surrounding sites identified as having recognized environmental conditions that have the potential to impact the subject property based on ground water flow direction, distance from the subject property and nature of the releases causing the environmental condition.

Additional agency searches include the following:

- Sonoma County Environmental Health Department (SCEHD) and the San Francisco Bay Regional Water Quality Control Board (Regional Board) maintain records of industrial violations for this area and are the lead agencies for the enforcement of the State Underground Storage Tank and Hazardous Waste Laws for Sonoma County. AGE requested to review any files that were available.
- The Regional Board also maintains an online computer database, GeoTracker, that provides listings of closed and active sites related to unauthorized releases of hydrocarbons as well as solvents, metals, and other materials. For listed sites, online reports are commonly available. AGE reviewed the GeoTracker database for information that may be available for the subject property or surrounding sites.
- The California Department of Toxic Substances Control (DTSC) is the State of California agency responsible for oversight of hazardous waste regulations, cleanup of existing contamination, pollution prevention and reduction in

hazardous waste and toxic materials and identification of potential new pollutants. The DTSC maintains the EnviroStor Data Management System (ENVIROSTOR) which allows for the search for information on investigation, cleanup, permitting and/or corrective actions that are planned, being conducted or have been completed under DTSC oversight. AGE reviewed the ENVIROSTOR database for any information that may be available.

- The United States Environmental Protection Agency (USEPA) provides an online computer database, ENVIROFACTS, providing lists of sites listed on multiple USEPA databases. AGE reviewed the ENVIROFACTS database for any information that may be available.
- Bay Area Air Quality Management District (BAAQMD) — regulates emissions from air pollution from "stationary sources" that could be detrimental to the health, safety, and welfare of the public. AGE requested to review all available files with the BAAQMD.
- County of Sonoma Fire & Emergency Services Department (CSFESD) is the emergency responder for the Sonoma, and issues hazardous materials permits. The CSFESD was contacted by AGE to determine if they had any permit, inspection and/or violation records for the subject property.
- Division of Oil, Gas and Geothermal Resources (DOGGR) maintains a website, DOGGR Online Mapping (DOM) system, allowing for the search of oil and gas related information. AGE reviewed the DOM system for any oil and gas information in the vicinity of the property.

3.4.1. Additional Subject Property Record Sources

The subject property address was searched on the following record sources:

SOURCE	SUMMARY
Regional Board & GeoTracker database	Property address was not listed on the GeoTracker database and did not have any records on-file with the Regional Board.
DTSC & ENVIROSTOR database	Property address was not listed on the ENVIROSTOR database and did not have any records on-file with the DTSC.
USEPA ENVIROFACTS	Property address was not listed on the ENVIROFACTS database.
BAAQMD	Property address was not identified as having records on-file with the BAAQMD.
SCEHD	Property address was not identified as having records on-file with the SCEHD.
CSFESD	Property address was not identified as having records on-file with the CSFESD.
DOM System	According to the DOM System, no oil and/or gas wells are located in the vicinity of the subject property.

3.4.2. Additional Site Vicinity Record Sources

The SCEHD and Regional Board maintain records for, and are responsible for, enforcement of state UST and hazardous waste laws. AGE commonly reviews files for up-gradient sites under active environmental regulation to ascertain the current site status and its potential to impact the subject property. No sites, under active or past

environmental regulation, were identified by the database search within the required search radius of potential concern to the property.

3.5. PROVIDED SUBJECT PROPERTY RECORDS

No records were provided to AGE by the user and/or property owner during the course of this Phase I.

3.6. VOLATILE ORGANIC COMPOUND VAPOR ENCROACHMENT

The encroachment of hydrocarbon and volatile organic compound (VOC) vapors into soil pore space occurs when organic chemicals migrate from contaminated groundwater or soil into the airspace between soil particles. Some typical organics involved are petroleum based or chlorinated solvents (e.g, BTEX and dry cleaning chemicals). They may have leaked into the groundwater and/or soil from underground storage tanks, or buried waste, or from disposal in septic systems.

In compliance with ASTM Standard E2600-15 (Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions), AGE evaluated the potential for a Vapor Encroachment Condition (VEC) at the subject property. Based on a VEC screening, it was determined that 'a VEC does not exist' at the property. A copy of the AGE-generated Tier 1 VEC screening form is provided within Appendix E.

4.0. SITE RECONNAISSANCE

A subject property site reconnaissance was conducted by an AGE representative on 27 November 2019. At the time of the site visit the weather was clear and cool. Primary features of the property are shown in a site plan provided in Figure 2. Photographs of selected features of the subject site are included in Appendix A.

4.1. METHODOLOGY AND LIMITING CONDITIONS

The property was fully accessible during the site reconnaissance. No limiting conditions were noted.

4.2. GENERAL SITE SETTING

The following is a description of the primary features of the subject property observed at the time of the site visit:

The subject property has been improved with a single family residence, a detached garage, a storage building, a chicken house, two wells, and two septic tanks.

The single family residence was built with concrete block exterior walls painted with basalt paint. The interior walls were constructed using mixed drywall and concrete block. The flooring consists primarily of concrete and ceramic tiles. Approximately 100 square feet of vinyl tile is present in a single room. Two septic systems service the two bathrooms and kitchen. A grease trap is connected to the kitchen.

The detached garage was built with concrete block walls. The floor is gravel with a small concrete walkway.

There are two wells on the subject property. The well near the center of the property was installed in 1946 and is approximately 50 feet deep. The well northeast of the house was installed some time in the 1970's and is approximately 500 feet deep.

The chicken house on the west side of the property is unused and in disrepair. At the time of the site visit, large portions of the buildings wood frame were visible from the outside.

The following is a description of the property improvements:

Structures	<p>Dwelling: Approximately 2,434-square foot single-story dwelling, constructed with slab-on-grade concrete foundation and concrete block exterior. Interior finishes include mixed concrete block and drywall walls, drywall ceilings, and mixed concrete, ceramic tile and vinyl tile flooring.</p> <p>Detached Garage/Workshop: Approximately 1,080-square foot two-car garage with attached workshop area, located immediately south of the dwelling.</p> <p>Storage Building (Former Garage/Shop): Approximately 624-square foot storage building, located along the western property boundary. The storage building was constructed with slab-on-grade concrete foundation and concrete block exterior. The storage building was formerly utilized as a garage building for the dwelling, until the current detached garage was completed in the 1960s.</p> <p>Chicken House: Approximately 1,008 former chicken cage building located along the western property boundary. At the time of the site reconnaissance, the Chicken House was partially demolished, with portions of the wood frame remaining in place.</p>
Adjoining / Access / Egress Roads	<p>The subject property is accessible via driveway entrances along the west side of 5th Street East and the north side of Napa Drive.</p>
Surface Types	<p>The property is largely unsurfaced, except areas covered by building and concrete.</p>
Additional Features	<p>Two well pump sheds for two domestic wells located northeast of the dwelling and near the center of the property.</p> <p>One septic cleanout was observed northwest of the dwelling, and a grease trap was noted on the north side of the dwelling.</p>
Surface Water	<p>None observed.</p>

At the time of the site reconnaissance, current uses of adjacent properties included the following:

North	Residential
South	Napa Road followed by residential uses
East	5th Street East followed by residential uses
West	Jones Street followed by residential uses

Current uses of the adjoining properties do not appear to be of potential environmental concern to the subject property

4.3. EXTERIOR AND INTERIOR OBSERVATIONS

The following was observed at the time of the property reconnaissance:

OBSERVED	CONDITION OBSERVED ON/AT SUBJECT PROPERTY
No	Pits, ponds or lagoons with respect to waste treatment or disposal
No	Stained soil or pavement, patched pavement
No	Stressed vegetation (from causes other than insufficient water)
No	Fill dirt from unknown source, or contaminated source
No	Solid waste (mounds or depressions suggesting waste disposal)
No	Waste water / storm water discharged into a drain, ditch or stream
Yes	Wells (abandoned, irrigation, domestic, monitoring or oil and gas) The property is serviced by two domestic wells. One approximately 50-foot well is located near the center of the property, and one approximately 500-foot well is located northeast of the dwelling.
No	Dry wells
Yes	Septic systems or cesspools The property is serviced by two separate septic systems, located on the west and north sides of the dwelling.
No	Movement of hazardous materials to adjacent properties
No	Hazardous substances and/or petroleum products
No	Above-ground storage tanks (ASTs) for storage of petroleum products and/or hazardous substances
No	Underground storage tanks (USTs) for storage of petroleum products and/or hazardous substances
No	Strong, pungent or noxious odors
No	Pools of liquid (other than water)
No	55-gallon drum or large sack storage
No	Unidentified substance containers
No	Stains and/or corrosion on floors, walls or ceiling (except water)

OBSERVED	CONDITION OBSERVED ON/AT SUBJECT PROPERTY
No	Drains and sumps
No	Oil-water separator/clarifier
No	Electrical or hydraulic equipment known to contain PCBs
No	Obvious signs of possible ACMs
No	Obvious signs of mold
No	Other areas of environmental concern

5.0. MATERIAL STORAGE

There is a single 55-gallon drum present on the subject property used for the storage of water. There is a small grease trap outside of the kitchen. Neither storage unit represents an environmental concern for the subject property.

No other historic containers, storage vessels, and containment systems (e.g., clarifiers, oil/water separators, vaults, frac ponds, tanks, drums, storage lockers, silos) of 55 gallons or more for individual containers, or 100 gallons in aggregate for smaller containers, have been historically utilized on the property.

6.0. INTERVIEWS

Interviews performed during the course of this Phase I are described below.

Interviewee	Interview Summary
Property Owner	<p>Karen Doyle, the current property owner, was interviewed during the course of this Phase I.</p> <p>Ms. Doyle indicated that she and her siblings inherited the property from her mother in 2009. The property has been owned by the family since 1946. Prior to the Doyle family purchasing the property, the property was used as a fruit tree orchard with no structures present. The Doyle family built all structures currently on the property and there have never been any structures other than what is currently on the property. The property has been used for consistently as a single family residence, with periodic use raising steers, chickens, and horses. The surrounding area has always been used for agricultural and residential purposes.</p> <p>Ms. Doyle indicated that there is a small grease trap outside of the kitchen. The property receives water from the two wells on the property and other utilities through PG&E. Waste water is treated through two septic systems on the property. There is a single 55-gallon drum on the subject property that is used to store water. Ms. Doyle is unaware of any environmental concerns related to the subject property.</p>

Interviewee	Interview Summary
Site Manager	The property has no site manager except the current property owner. Please see the property owner interview section.
Property Occupant(s)	The property has no occupant except the current property owner. Please see the property owner interview section.
Local Government Officials	With the exception of file review requests, no local government officials were interviewed during the course of this Phase I.
Others	No additional interviews were performed during the course of this Phase I.

ASTM-compliant interview/questionnaire documentation is provided as Appendix D.

7.0. BUSINESS ENVIRONMENTAL RISKS - NON-ASTM SERVICES

Additional environmental considerations beyond the scope of the standard ASTM practice that have the potential to pose business environmental risks are discussed below.

7.1. MOLD

Molds are part of the natural environment. Outdoors, molds play a part in nature by breaking down dead organic matter such as fallen leaves and dead trees, but indoors, mold growth should be avoided. Molds reproduce by means of tiny spores; the spores are invisible to the naked eye and float through outdoor and indoor air. Mold may begin growing indoors when mold spores land on surfaces that are wet. There are many types of mold, and none of them will grow without water or moisture.

Molds are usually not a problem indoors, unless mold spores land on a wet or damp spot and begin growing. Molds have the potential to cause health problems. Molds produce allergens (substances that can cause allergic reactions), irritants, and in some cases, potentially toxic substances (mycotoxins).

At the time of the property reconnaissance, no obvious signs of mold/microbiological growth, were observed.

7.2. ASBESTOS CONTAINING BUILDING MATERIALS

Asbestos is a mineral fiber that has been used commonly in a variety of building construction materials for insulation and as a fire-retardant. Because of its fiber strength and heat resistant properties, asbestos has been used for a wide range of manufactured goods, mostly in building materials (roofing shingles, ceiling and floor tiles, paper products, and asbestos cement products), friction products (automobile clutch, brake, and transmission parts), heat-resistant fabrics, packaging, gaskets, and coatings.

Prior to the late 1970s, building products and insulation materials commonly contained asbestos. In 1989, the USEPA banned all new uses of asbestos; however, uses developed before 1989 are still allowed. When asbestos-containing materials are damaged or disturbed by repair, remodeling or demolition activities, microscopic fibers become airborne and can be inhaled into the lungs, where they can cause significant health problems.

The existing subject property structures were constructed in 1950, making the presence of ACMs possible. Prior to any demolition or remodeling of the buildings, AGE recommends conducting a full asbestos survey by a licensed contractor.

7.3. LEAD-BASED PAINT

Lead is a toxic metal that was used for many years in products found in and around our homes. Lead-based paint (LBP) was used extensively in buildings constructed before 1950. In 1978, LBP was banned by the federal government. Lead may cause a range of health defects, from behavioral problems and learning disabilities, to seizures and death.

The existing subject property structures were constructed in 1950, making the presence of LBP-coated materials possible. Prior to any demolition or remodeling of the buildings, AGE recommends conducting a full lead paint survey by a licensed contractor.

7.4. RADON

Radon is a naturally occurring, colorless, odorless gas that is soluble in water. It is produced through the radioactive decay of uranium and radium, which is naturally present in soil and in minerals in bedrock. Radon is radioactive, which means that it breaks down or decays to form other elements. Radon concentrations generally differ among different rock types and can vary considerably within the same geologic formation. Radon moves from its source in rocks and soils through voids and fractures. It can enter buildings as a gas through foundation cracks or it can dissolve in ground water and be carried to buildings through the use of water-supply wells. Buildings with basements and concrete slab foundations are more susceptible to elevated levels of indoor radon gas. The inhalation of radon gas can cause damage to lung tissue.

A common unit of radioactivity measurement is picocuries per liter (pCi/L). The USEPA established the recommended safe radon level at 4 pCi/L. According to the USEPA, the subject property county, Sonoma, is located in a low radon potential area (Zone 3), defined as having a 'predicted average indoor radon screening level of less than 2 pCi/L'.

7.5. WETLANDS

As reported in Section 3.2., according to the EDR Report (Appendix C) the subject property is not located within a National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR from the U.S. Fish and Wildlife Service.

7.6. REGULATORY COMPLIANCE

AGE searched the subject property address, 20455 5th Street East, Sonoma, California, on local, state and federal databases. No records were found regarding any outstanding regulatory permitting or requirements/directives in connection with the property.

8.0. EVALUATION

Any deviations from the ASTM Standard Practice 1527E-13 and USEPA AAI are presented below, along with the findings, conclusions, and opinions identified during the course of this Phase I.

8.1. DATA GAPS AND LIMITATIONS

A data gap occurs when a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information. Data gaps may result from incompleteness in any of the activities required by this practice, including, but not limited to site reconnaissance, and interviews. The following data gaps and/or limitations were identified during the course of this Phase I, which may deviate from the ASTM standard practice:

The largest data gap in research was 30 years, between 1902 and 1942, with the earliest researched information being a Topographic Map dated 1902. Data gaps generally do not exceed five years between 1940 through the present, except between 1957 and 1964. AGE does not believe any gaps in the data reviewed have affected the ability to identify recognized environmental concerns.

8.2. FINDINGS

Based on the standards set by ASTM Practice E1527-13, the following findings are differentiated below as Business Environmental Risk (including the presence of asbestos-containing materials, lead-based paint, mold or moisture conditions, or non-hazardous regulated materials may constitute a Business Environmental Risk), de minimis conditions unlikely to be subject to government enforcement, HRECs, CRECs and RECs, as defined in Section 1.1. of this report.

8.2.1. Business Environmental Risk

This assessment has revealed no evidence of potential Business Environmental Risks in connection with the subject property, except the potential presence of asbestos containing material and lead based paint.

8.2.2. De Minimis Conditions

This assessment revealed no evidence of potential or *de minimis* conditions in connection with the subject property.

8.2.3. Historical Recognized Environmental Conditions

This assessment has revealed no evidence of HRECs in connection with the subject property.

8.2.4. Controlled Recognized Environmental Conditions

This assessment has revealed no evidence of CRECs in connection with the subject property.

8.2.5. Recognized Environmental Conditions

This assessment has revealed no evidence of RECs in connection with the subject property.

9.0. CONCLUSIONS AND OPINION

Advanced GeoEnvironmental, Inc. has performed a *Phase I Environmental Site Assessment* in conformance with the scope and limitations of ASTM Practice E1527-13, US-EPA AAI for the property located at 20455 5th Street East, Sonoma, California. Any exceptions to, or deletions from, this practice or scope of work are described in Section 8.1. of this report or presented as non-ASTM services in Section 7.0. It is the opinion of the environmental professionals that the findings and conclusions presented in this report are reasonable and prudent, given the evidence as presented. This assessment has revealed no evidence of RECs in connection with the property. AGE has no recommendations for additional environmental investigations of the subject property.

10.0. SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

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



Diane Becker
Senior Geologist

11.0. QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

Qualifications of the environmental professionals involved in the preparation of this Phase I are included in Appendix F.

12.0. REFERENCES

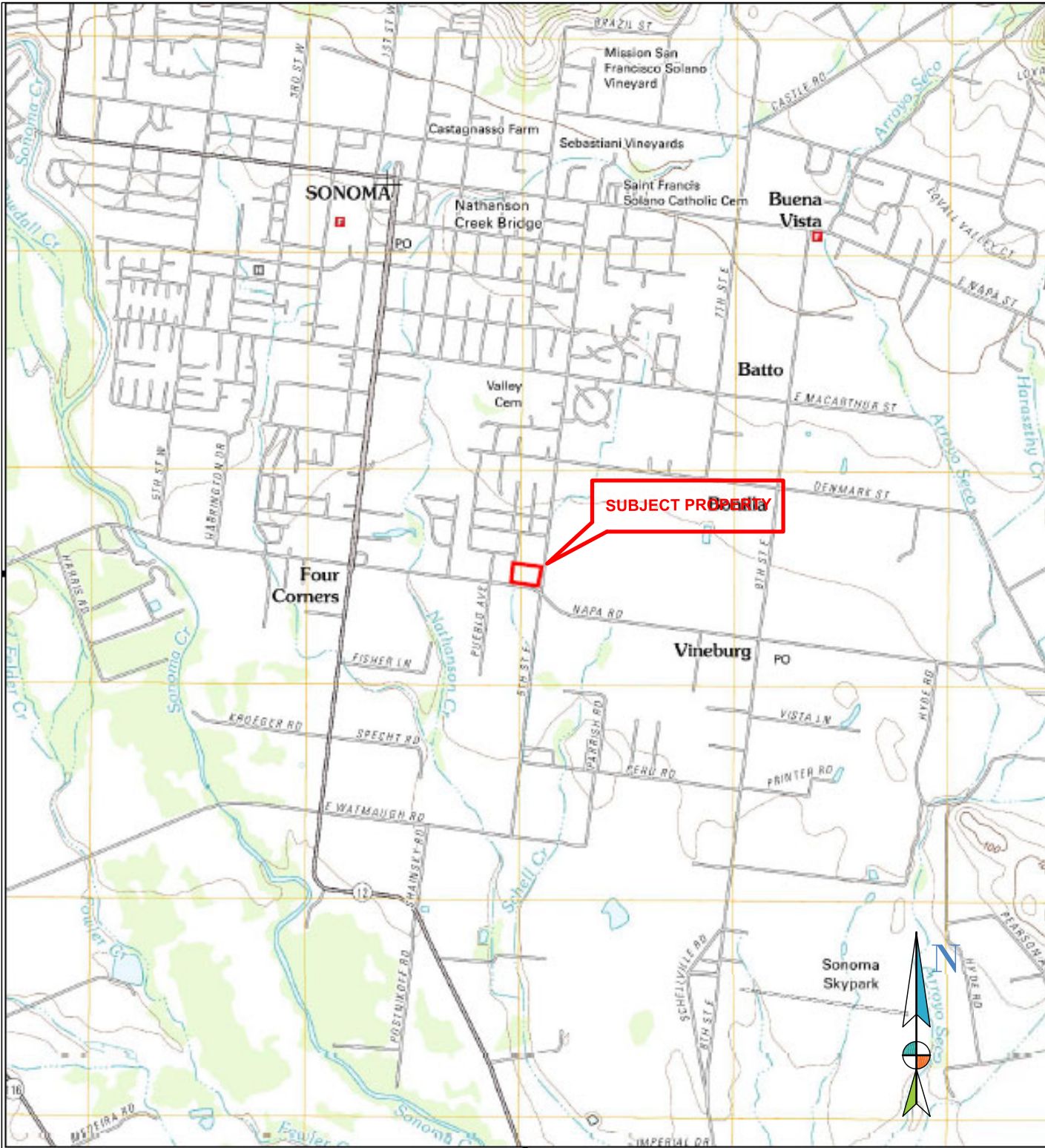
The following documents, maps or other publications may have been utilized during the preparation of this Phase I:

- ASTM, E1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, 2013.
- California Department of Water Resources (DWR), Groundwater Basins in California, Version 3.0., 2003.
- Environmental Data Resources Inc. (EDR)-prepared: The EDR Radius Map, The EDR-City Directory Abstract, Certified Sanborn® Map Report, EDR Historical Topographic Map Report, EDR Historical Aerial Photograph Report.

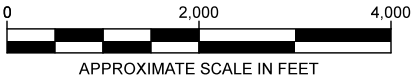
The following websites may have been accessed to obtain information during the preparation of this Phase I:

- California State Water Resource Control Board's GeoTracker website: <http://geotracker.swrcb.ca.gov/>
- California Geological Survey — Note 36: California Geomorphic Provinces: http://www.conservation.ca.gov/cgs/information/publications/cgs_notes/note_36/Documents/note_36.pdf
- California Department of Water Resources website: <http://www.cd.water.ca.gov/>
- DTSC's ENVIROSTOR website: www.envirostor.dtsc.ca.gov/public
- DTSC's HWTS website: <http://www.hwts.dtsc.ca.gov/>
- FEMA's website: www.fema.gov/
- ParcelQuest by CD-DATA online download: www.parcelquest.com
- USEPA's Envirofacts website: www.epa.gov/enviro
- USEPA's radon information website: www.epa.gov/radon/zonemap.html#mapcolors
- USEPA's lead information website: www.epa.gov/lead/
- USEPA's asbestos information website: www.epa.gov/asbestos/
- USEPA's mold information website: www.epa.gov/mold/moldguide.html
- Division of Oil, Gas and Geothermal Resources (DOGGR) Online Mapping (DOM) System: <http://maps.conservation.ca.gov/doms/doms-app.html>

Figures



SONOMA, CALIFORNIA
7.5 MINUTE SERIES (U.S. GEOLOGICAL SURVEY)



AdvancedGeo
Environmental



www.advgeoenv.com
(800) 511-9300

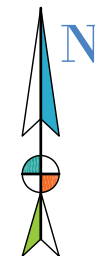
LOCATION MAP
DOYLE TRUST PROPERTY
20455 5TH STREET EAST
SONOMA, CALIFORNIA

DATE: DECEMBER 2019
FILE: LOCATION
DRAWN BY: JDS
PROJECT NO. 19-4927
FIGURE: 1



LEGEND

— : Approximate Property Boundary



*Base Map from Google Earth

AdvancedGeo
Environmental



(800) 511-9300

www.advgeoenv.com

SITE VICINITY
DOYLE TRUST PROPERTY
20455 5TH STREET EAST
SONOMA, CALIFORNIA

DATE: DECEMBER 2019

FILE: SP

DRAWN BY: JDS

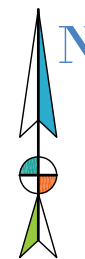
PROJECT NO. 19-4927

FIGURE: 2



LEGEND

- : Approximate Property Boundary
- : Property Structure
- : Well



*Base Map from Google Earth

**Appendix A -
Photographs of the Subject Property**

APPENDIX A DOYLE TRUST PROPERTY

Photo 1:

Subject property driveway entrance, with 5th Street East visible in the immediate foreground. View looking west.



Photo 2:

Eastern exterior (front) of the single-family dwelling structure. The detached garage is visible in the background. View looking southwest.



APPENDIX A DOYLE TRUST PROPERTY

Photo 3:

Alternative view of the eastern exterior of the dwelling structure. View looking west.



Photo 4:

Side yard on the north side of the dwelling (left). View looking west.



APPENDIX A
DOYLE TRUST PROPERTY

Photo 5:

Grease trap located on the north side of the dwelling. View looking south.



Photo 6:

Septic tank clean-out cover located northwest of the dwelling. View looking southwest.



APPENDIX A DOYLE TRUST PROPERTY

Photo 7:

Eastern exterior of the detached garage, located immediately south of the dwelling. View looking west.



Photo 8:

Typical view inside the detached garage, with the workshop area visible in the background.



APPENDIX A DOYLE TRUST PROPERTY

Photo 9:

Typical view inside the workshop area within the detached garage.



Photo 19:

Well pump shed for the 500-foot domestic well, located northeast of the dwelling. View looking southwest.



APPENDIX A DOYLE TRUST PROPERTY

Photo 11:

Well pump shed for the 50-foot domestic well, located west of the dwelling. The dwelling is visible in the distant background. View looking east.



Photo 12:

View of the former chicken house and storage building along the western property boundary. View looking west.



APPENDIX A DOYLE TRUST PROPERTY

Photo 13:

Southern exterior (front) of the storage building, formerly utilized as a garage. View looking north.



Photo 14:

Eastern exterior of the storage building. View looking west.



APPENDIX A DOYLE TRUST PROPERTY

Photo 15:

Close-up view of the partially deconstructed former chicken house and feed storage building. View looking northwest.



Photo 16:

View along 5th Street East, immediately east of the subject property. View looking northwest.



**Appendix B -
Historical Documents**



DETAIL REPORT

Property Address: 20455 5TH STREET E SONOMA CA 95476-7716

Ownership

Parcel# (APN): 128-281-013-000
Parcel Status: ACTIVE
Owner Name: DOYLE KENNETH P TR ET AL
Mailing Addr: 305 S E ST SANTA ROSA CA 95404-5132
Legal Description: 84 FM 128-281-08 PT TO RD 83032169

Assessment

Total Value: \$100,203 Use Code: 0051 Use Type: RESIDENTIAL
Land Value: \$43,505 Tax Rate Area: 158-046 Zoning:
Impr Value: \$56,698 Year Assd: 2019 Census Tract: 1502.03/2
Other Value: Property Tax: Price/SqFt:
% Improved: 56% Delinquent Yr:
Exempt Amt: HO Exempt: N

Sale History

Recording date: 04/06/2017
Recording Doc: 2017R026800
Doc type:
Transfer Amount:
Seller (Grantor):

Property Characteristics

Bedrooms: 2 Fireplace: L Units:
Baths (Full): 1 A/C: Stories: 1.0
Baths (Half): Heating: NONE Quality: 5.5
Total Rooms: 4 Pool: Building Class: C
Bldg/Liv Area: 2,434 Park Type: Condition:
Lot Acres: 2.880 Spaces: Site influence:
Lot SqFt: 125,452 Garage SqFt: Timber Preserve:
Year Built: 1950 Bsmt SqFt: N/A Ag Preserve:
Effective Year: 1952

COUNTY ASSESSOR'S PARCEL MAP

TAX RATE AREA

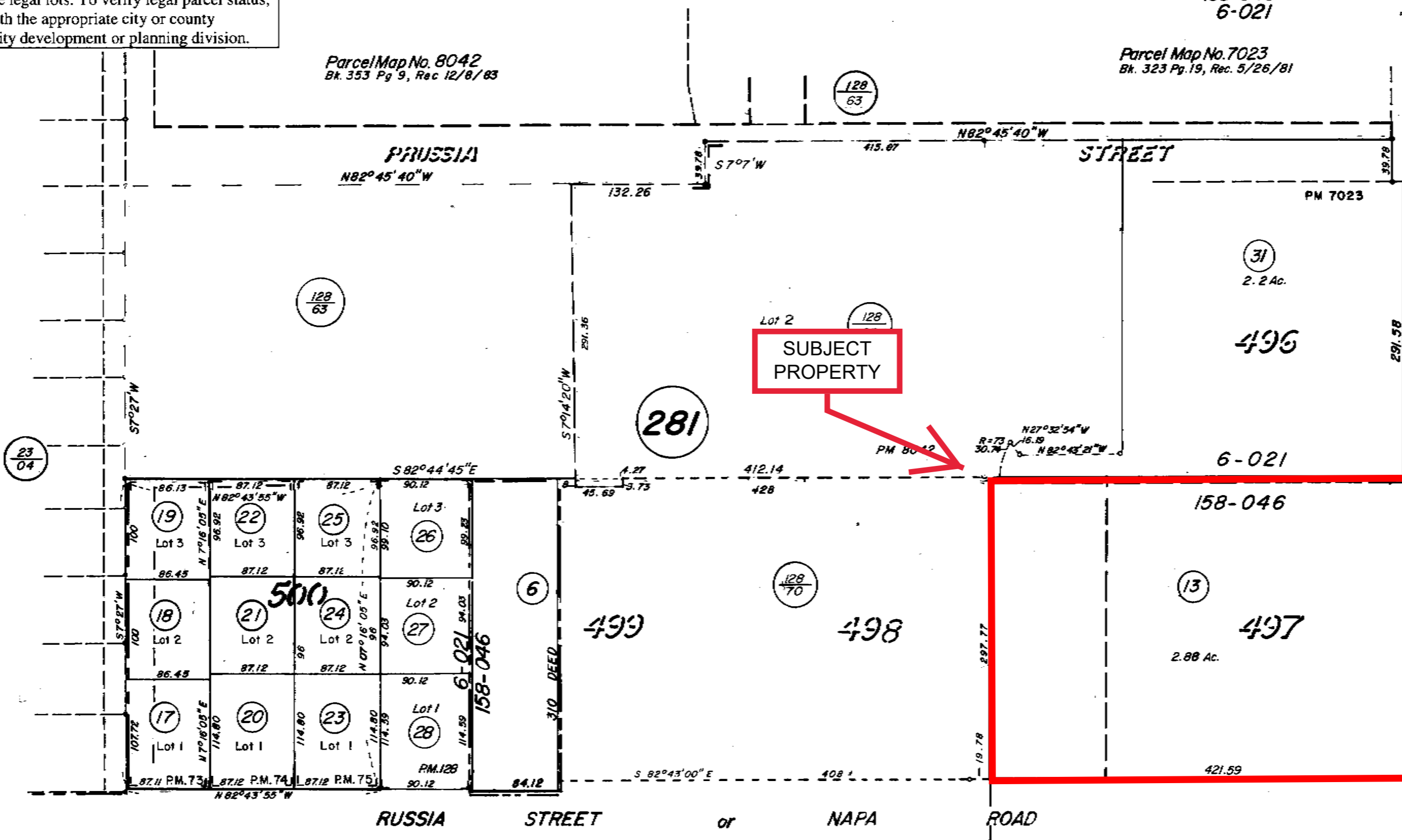
158-046
6-021

128-28

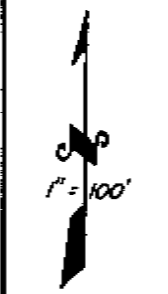
NOTE: Assessor's parcels do not necessarily constitute legal lots. To verify legal parcel status, check with the appropriate city or county community development or planning division.

Parcel Map No. 8042
Bk. 353 Pg. 9, Rec. 12/8/83

Parcel Map No. 7023
Bk. 323 Pg. 19, Rec. 5/26/81



SUBJECT PROPERTY



REVISED

3-16-05	TRA
-	RL
11-29-05	29LW
-	=
-	=
-	=
-	=
4-23-91	TRA
12-13-01	13LF
1-16-03	28LF
4-1-04	TRA
-	RL
1-19-05	31LF
3-16-05	30RL

X X X

Pcl. Map 73
Bk. 443, Pg. 41-42,
Rec. 9-22-89

Pcl. Map 74
Bk. 445, Pg. 49-50,
Rec. 11-16-89

Pcl. Map 75
Bk. 443, Pg. 48-49
Rec. 9-26-89

City of Sonoma Pcl. Map 128
Bk. 643 Pg. 1-2 Rec. 12/24/02

NOTE: THIS MAP WAS PREPARED FOR ASSESSMENT PURPOSES ONLY. NO LIABILITY IS ASSUMED FOR THE ACCURACY OF THE DATA DELINEATED HEREON.

Assessor's Map Bk. 128 pg. 28
County of Sonoma, Calif.

Doyle Trust Property Sonoma

20455 5th Street East

Sonoma, CA 95476

Inquiry Number: 5870840.3

November 14, 2019

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

11/14/19

Site Name:

Doyle Trust Property Sonoma
20455 5th Street East
Sonoma, CA 95476
EDR Inquiry # 5870840.3

Client Name:

Advanced GeoEnvironmental, Inc.
837 Shaw Road
Stockton, CA 92515
Contact: Victoria Severin



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The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

Certified Sanborn Results:

Certification # 96CC-4842-A1E9
PO # NA
Project 19-4927

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.



Sanborn® Library search results

Certification #: 96CC-4842-A1E9

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

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

The Sanborn Library LLC Since 1866™

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SUBJECT PROPERTY

INQUIRY #: 5870840.8

YEAR: 1968

— = 500'





INQUIRY #: 5870840.8

YEAR: 1957

— = 500'





SUBJECT PROPERTY

INQUIRY #: 5870840.8

YEAR: 1953

— = 500'





INQUIRY #: 5870840.8

YEAR: 1947

— = 500'





INQUIRY #: 5870840.8

YEAR: 1942

— = 500'





Doyle Trust Property Sonoma

20455 5th Street East

Sonoma, CA 95476

Inquiry Number: 5870840.8

November 14, 2019

The EDR Aerial Photo Decade Package



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

Site Name:

Doyle Trust Property Sonoma
 20455 5th Street East
 Sonoma, CA 95476
 EDR Inquiry # 5870840.8

Client Name:

Advanced GeoEnvironmental, Inc.
 837 Shaw Road
 Stockton, CA 92515
 Contact: Victoria Severin



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
1993	1"=500'	Acquisition Date: July 10, 1993	USGS/DOQQ
1982	1"=500'	Flight Date: July 08, 1982	USDA
1974	1"=500'	Flight Date: June 24, 1974	USGS
1970	1"=500'	Flight Date: April 19, 1970	USGS
1968	1"=500'	Flight Date: April 18, 1968	USGS
1957	1"=500'	Flight Date: June 18, 1957	USGS
1953	1"=500'	Flight Date: July 16, 1953	USGS
1947	1"=500'	Flight Date: March 01, 1947	USGS
1942	1"=500'	Flight Date: May 19, 1942	USDA

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SUBJECT PROPERTY

INQUIRY #: 5870840.8

YEAR: 2016

— = 500'





SUBJECT PROPERTY

INQUIRY #: 5870840.8

YEAR: 2012

— = 500'



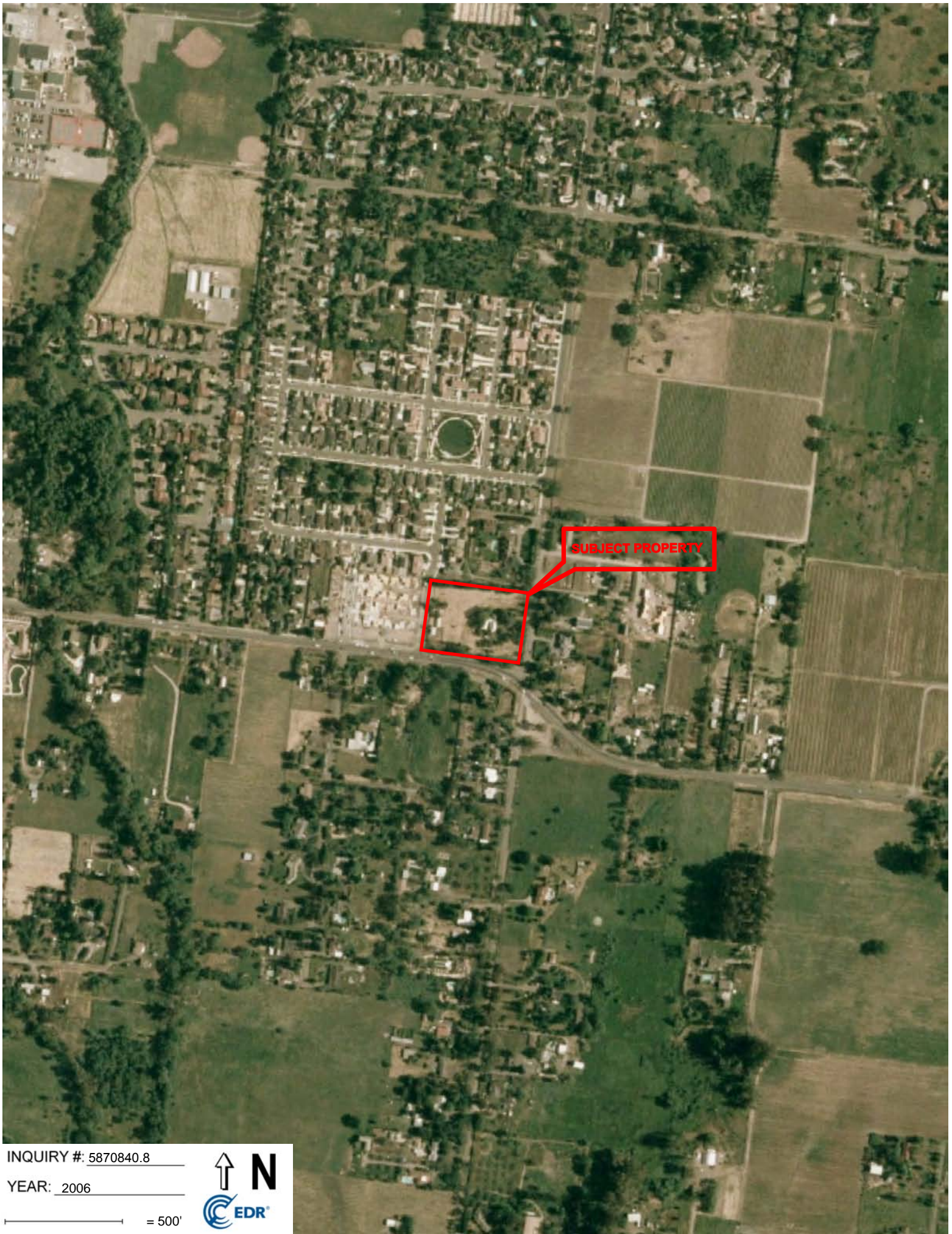


INQUIRY #: 5870840.8

YEAR: 2009

— = 500'





INQUIRY #: 5870840.8

YEAR: 2006

— = 500'





INQUIRY #: 5870840.8

YEAR: 1993

— = 500'





INQUIRY #: 5870840.8

YEAR: 1982

— = 500'





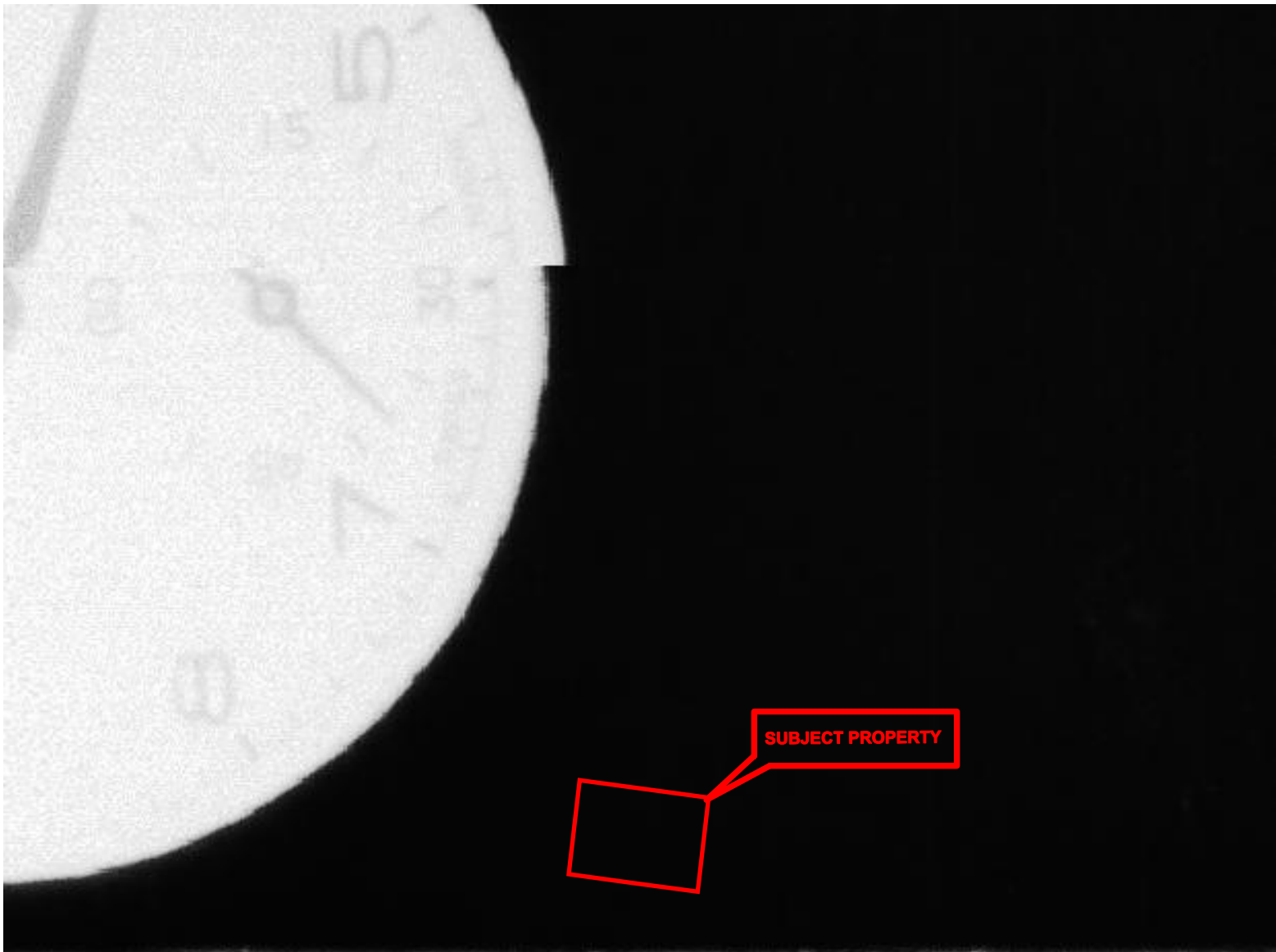
SUBJECT PROPERTY

INQUIRY #: 5870840.8

YEAR: 1974

— = 500'





SUBJECT PROPERTY



INQUIRY #: 5870840.8

YEAR: 1970

— = 500'



Doyle Trust Property Sonoma

20455 5th Street East

Sonoma, CA 95476

Inquiry Number: 5870840.4

November 14, 2019

EDR Historical Topo Map Report

with QuadMatch™



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

EDR Historical Topo Map Report

11/14/19

Site Name:

Doyle Trust Property Sonoma
20455 5th Street East
Sonoma, CA 95476
EDR Inquiry # 5870840.4

Client Name:

Advanced GeoEnvironmental, Inc.
837 Shaw Road
Stockton, CA 92515
Contact: Victoria Severin



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Advanced GeoEnvironmental, Inc. were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDR's Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Results:**Coordinates:**

P.O.#	NA	Latitude:	38.27538 38° 16' 31" North
Project:	19-4927	Longitude:	-122.450886 -122° 27' 3" West
		UTM Zone:	Zone 10 North
		UTM X Meters:	548030.08
		UTM Y Meters:	4236512.29
		Elevation:	53.00' above sea level

Maps Provided:

2012
1980
1968
1951
1942
1902

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Topo Sheet Key

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

2012 Source Sheets



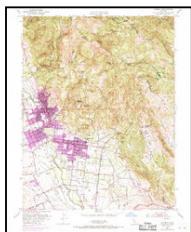
Sonoma
2012
7.5-minute, 24000

1980 Source Sheets



Sonoma
1980
7.5-minute, 24000
Aerial Photo Revised 1948

1968 Source Sheets



Sonoma
1968
7.5-minute, 24000
Aerial Photo Revised 1968

1951 Source Sheets

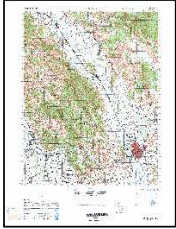


Sonoma
1951
7.5-minute, 24000
Aerial Photo Revised 1948

Topo Sheet Key

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

1942 Source Sheets

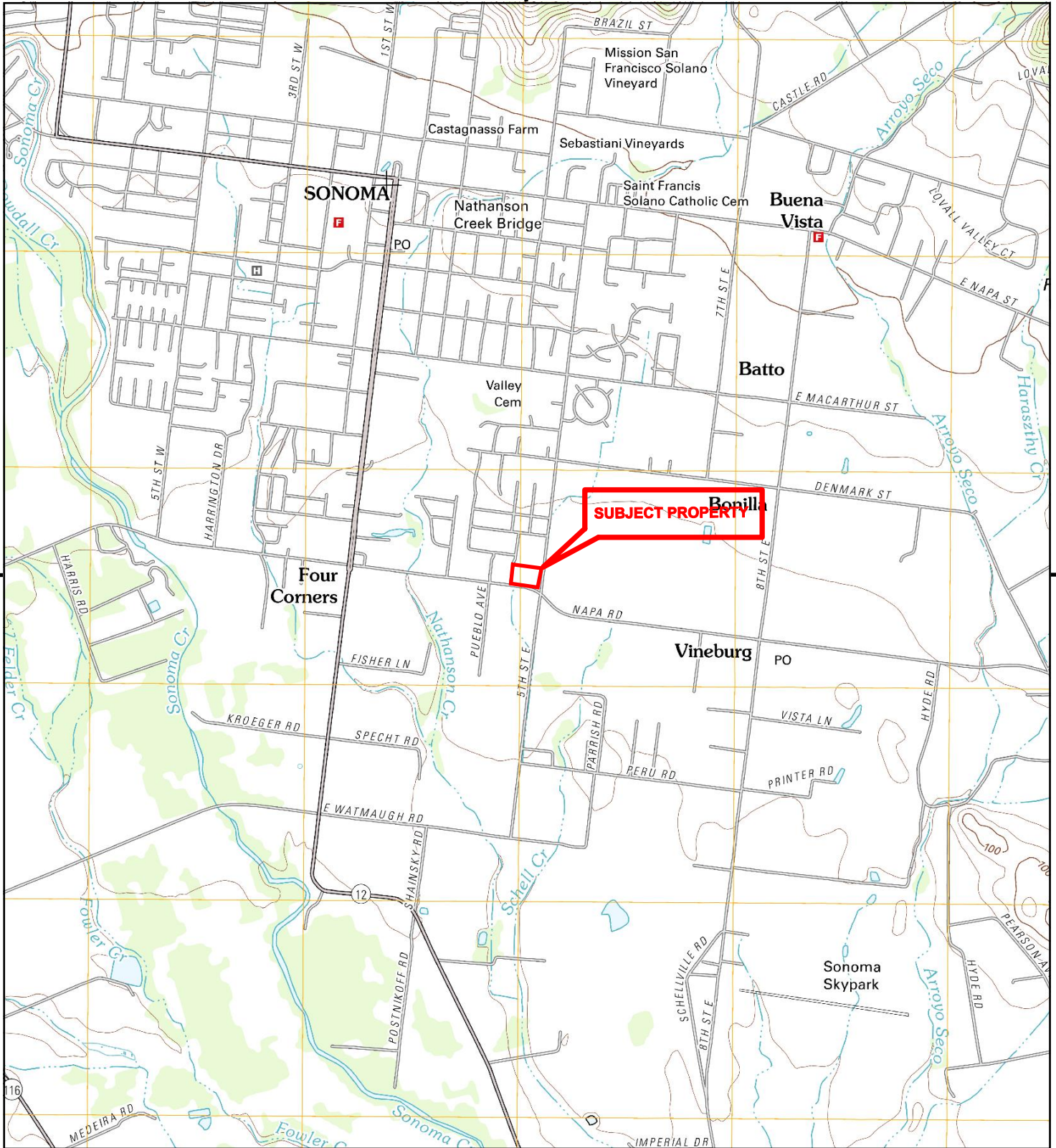


SONOMA
1942
15-minute, 50000

1902 Source Sheets



Napa
1902
30-minute, 125000



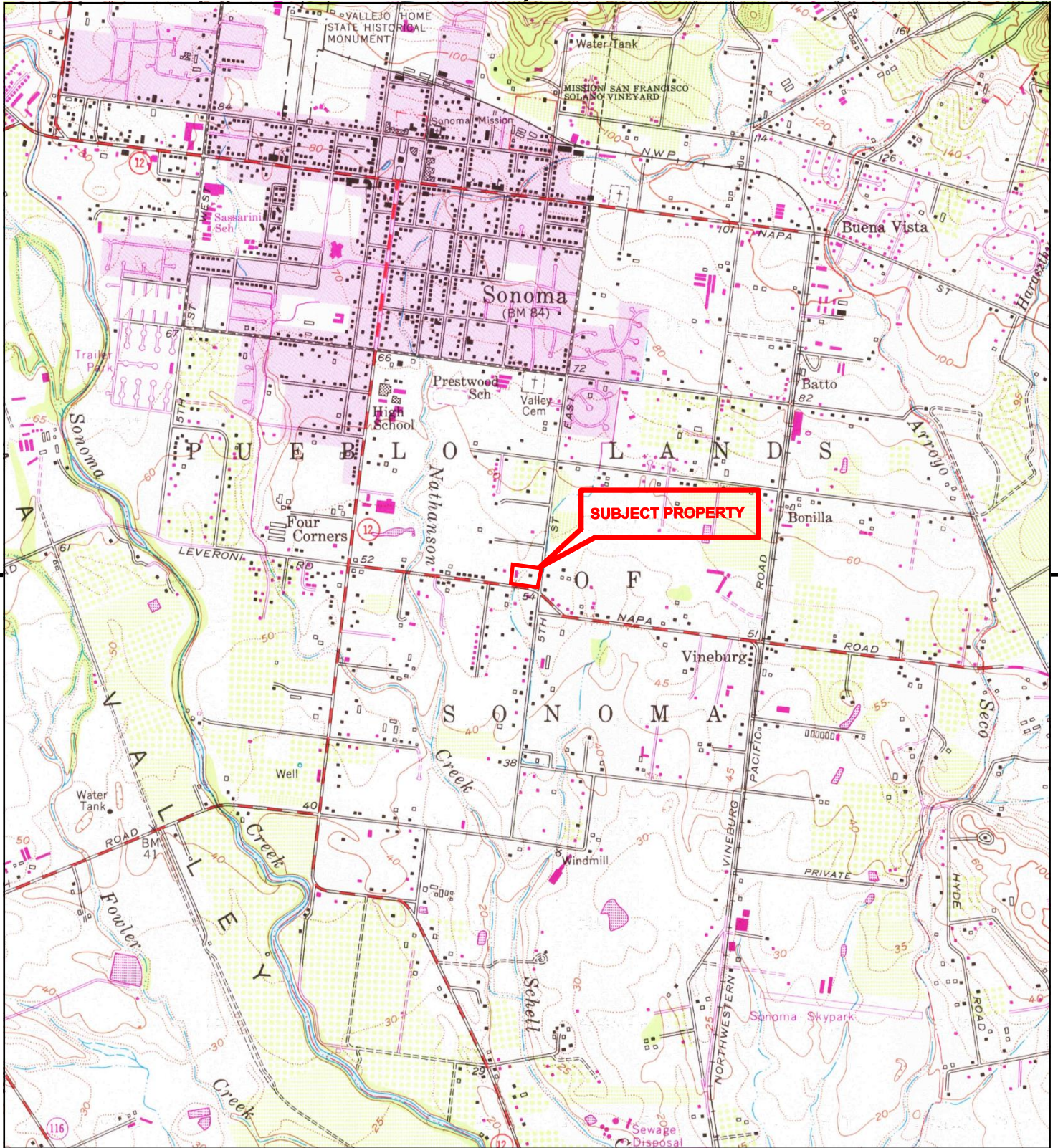
This report includes information from the following map sheet(s).



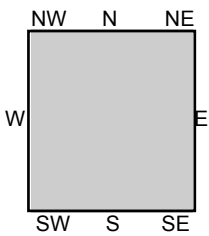
TP, Sonoma, 2012, 7.5-minute

SITE NAME: Doyle Trust Property Sonoma
ADDRESS: 20455 5th Street East
 Sonoma, CA 95476
CLIENT: Advanced GeoEnvironmental, Inc.





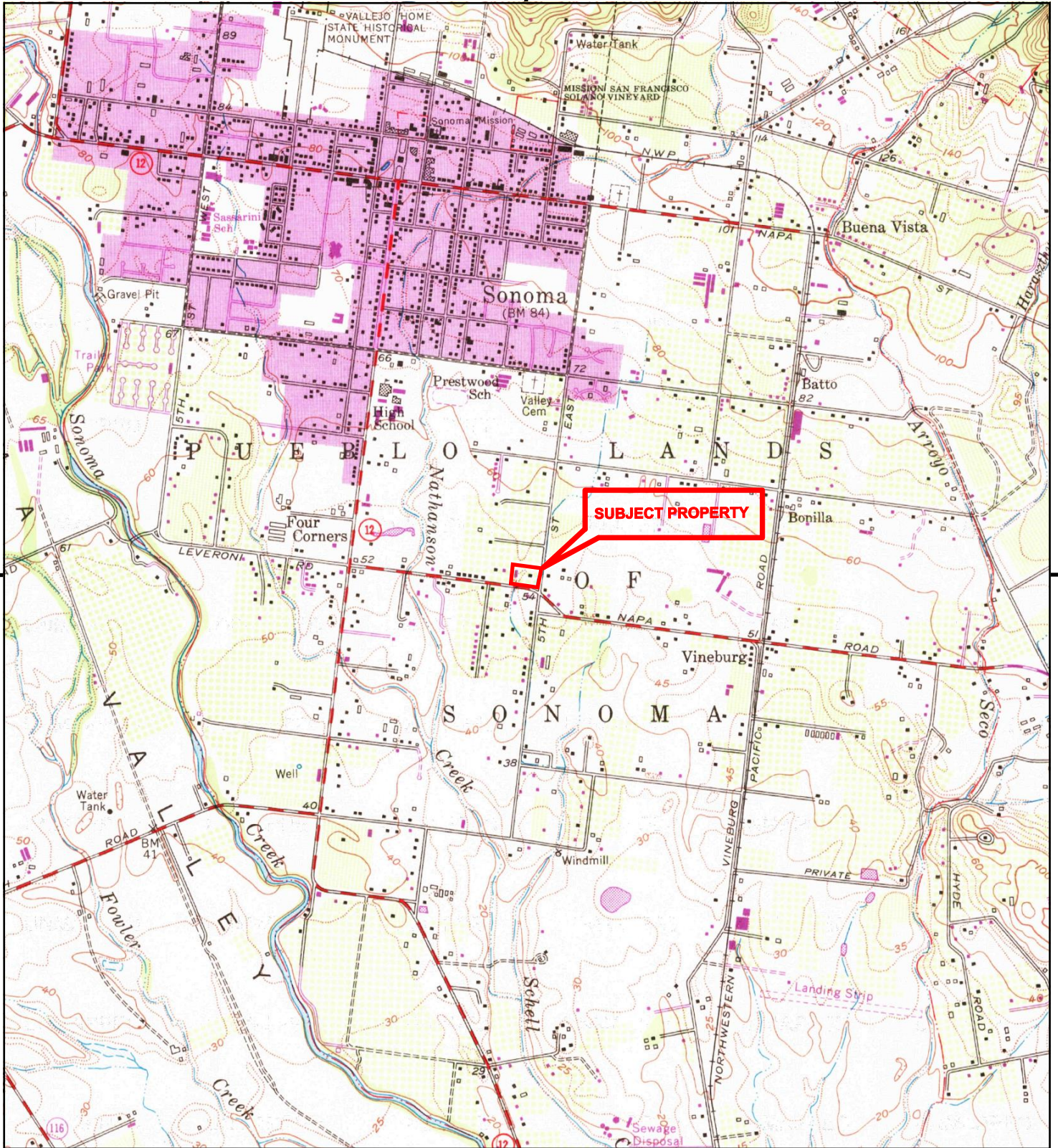
This report includes information from the following map sheet(s).



TP, Sonoma, 1980, 7.5-minute

SITE NAME: Doyle Trust Property Sonoma
 ADDRESS: 20455 5th Street East
 Sonoma, CA 95476
 CLIENT: Advanced GeoEnvironmental, Inc.





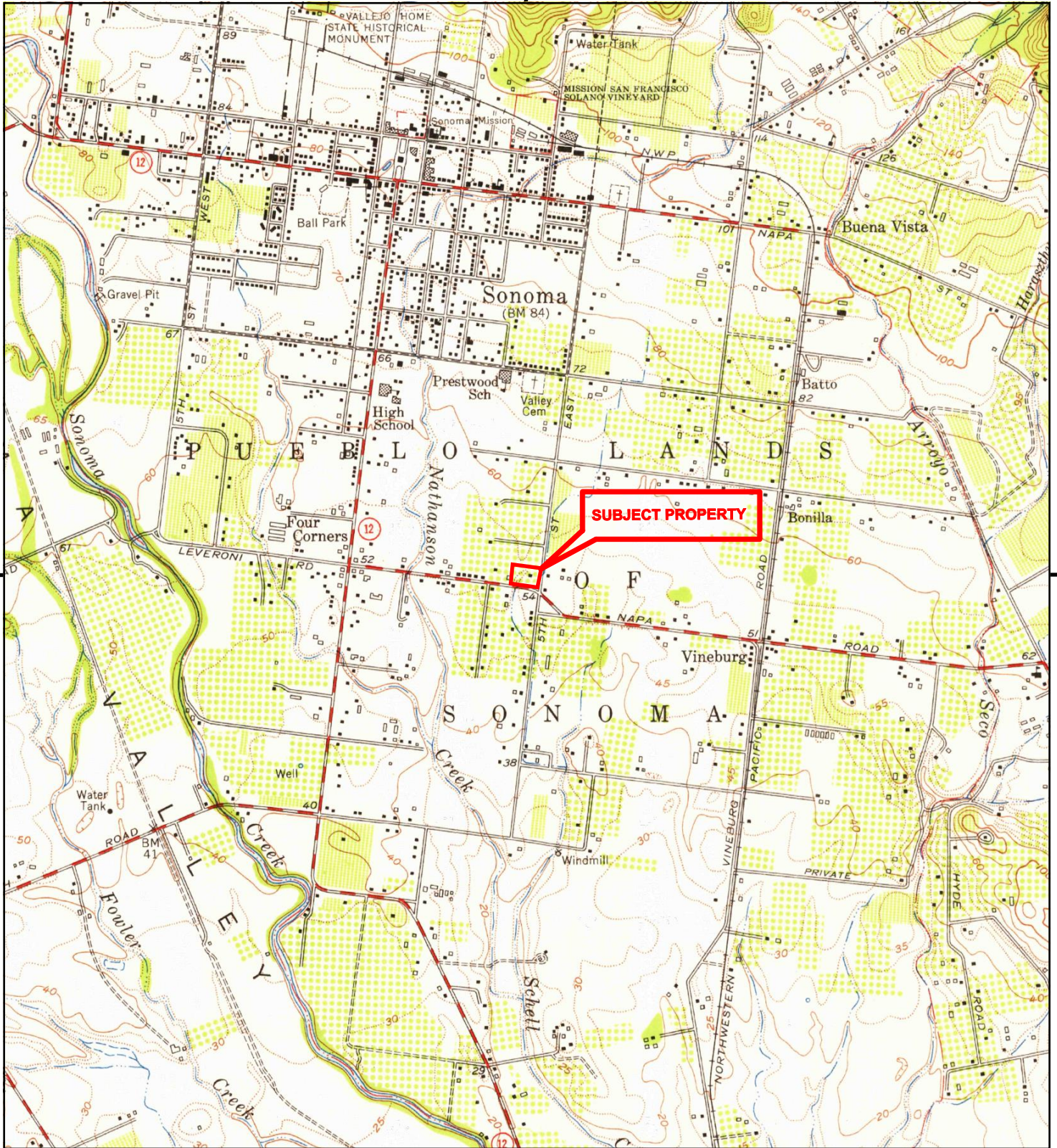
This report includes information from the following map sheet(s).



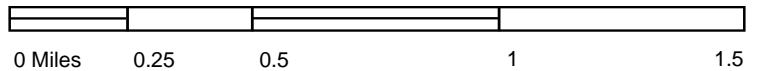
TP, Sonoma, 1968, 7.5-minute

SITE NAME: Doyle Trust Property Sonoma
 ADDRESS: 20455 5th Street East
 Sonoma, CA 95476
 CLIENT: Advanced GeoEnvironmental, Inc.





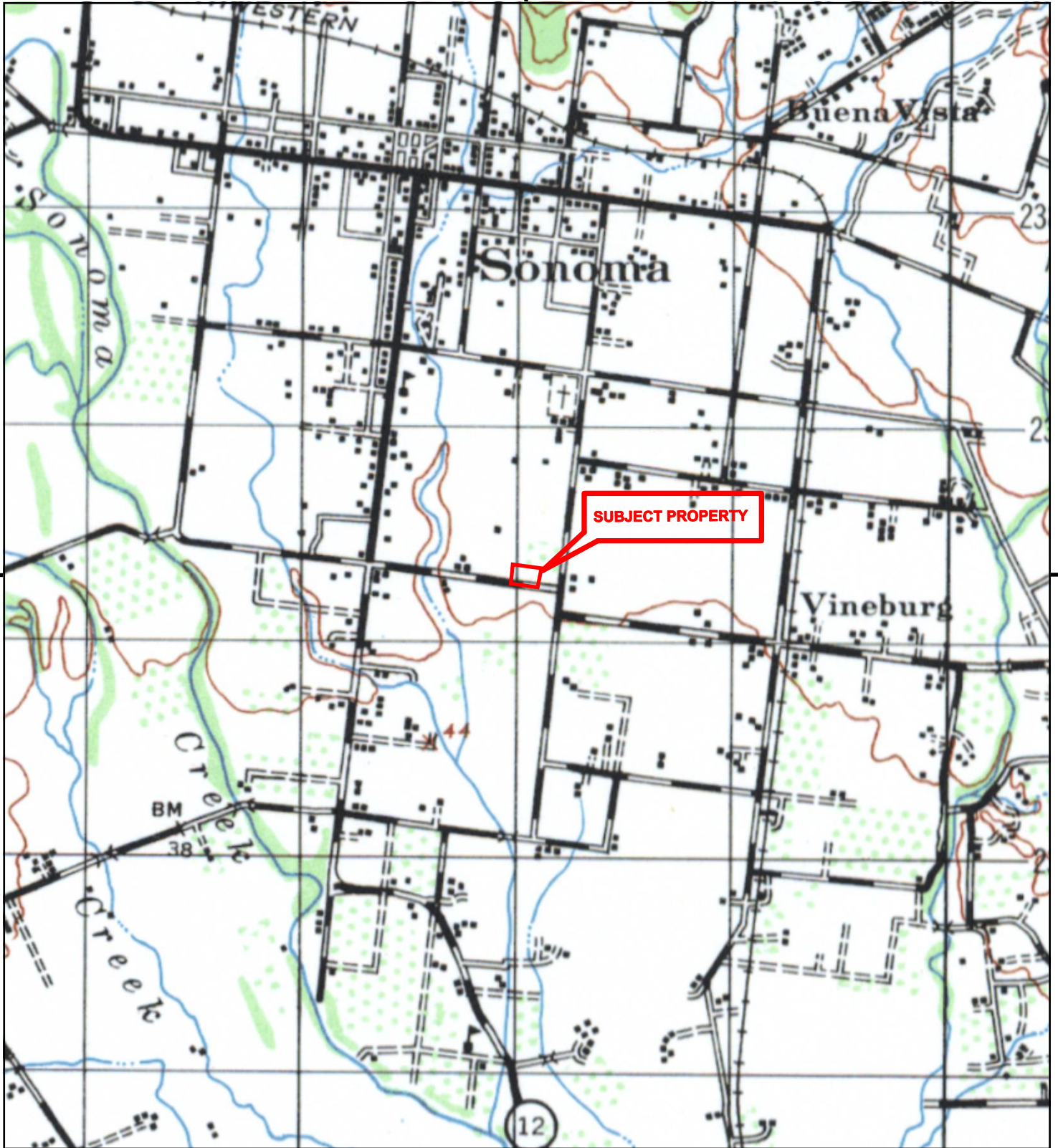
This report includes information from the following map sheet(s).



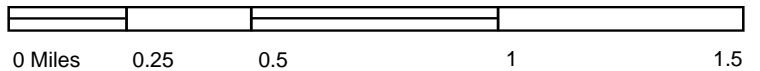
TP, Sonoma, 1951, 7.5-minute

SITE NAME: Doyle Trust Property Sonoma
 ADDRESS: 20455 5th Street East
 Sonoma, CA 95476
 CLIENT: Advanced GeoEnvironmental, Inc.





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



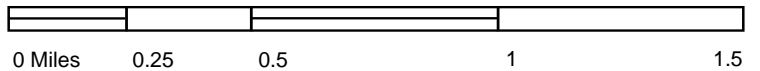
TP, SONOMA, 1942, 15-minute

SITE NAME: Doyle Trust Property Sonoma
 ADDRESS: 20455 5th Street East
 Sonoma, CA 95476
 CLIENT: Advanced GeoEnvironmental, Inc.





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



TP, Napa, 1902, 30-minute

SITE NAME: Doyle Trust Property Sonoma
 ADDRESS: 20455 5th Street East
 Sonoma, CA 95476
 CLIENT: Advanced GeoEnvironmental, Inc.



Doyle Trust Property Sonoma

20455 5th Street East
Sonoma, CA 95476

Inquiry Number: 5870840.5
November 18, 2019

The EDR-City Directory Image Report

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Executive Summary

Findings

City Directory Images

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

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

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RESEARCH SUMMARY

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<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2005	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2000	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1995	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1992	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1987	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1982	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1977	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1972	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory

FINDINGS

TARGET PROPERTY STREET

20455 5th Street East
Sonoma, CA 95476

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

5TH ST E

2014	pg A1	EDR Digital Archive
2010	pg A2	EDR Digital Archive
2005	pg A3	EDR Digital Archive
2000	pg A4	EDR Digital Archive
1995	pg A5	EDR Digital Archive
1992	pg A6	EDR Digital Archive
1987	pg A7	Haines Criss-Cross Directory
1982	pg A8	Haines Criss-Cross Directory
1977	pg A10	Haines Criss-Cross Directory
1977	pg A9	Haines Criss-Cross Directory
1972	pg A11	Haines Criss-Cross Directory
1972	pg A12	Haines Criss-Cross Directory

FINDINGS

CROSS STREETS

No Cross Streets Identified

City Directory Images

5TH ST E 2014

20405 OCCUPANT UNKNOWN,
20415 OCCUPANT UNKNOWN,
20418 OCCUPANT UNKNOWN,
20419 OCCUPANT UNKNOWN,
20420 SCHNITZER, ANDREA
20430 KRUVANTI, FREDRIC M
20450 FIORESI, RAYMOND L
20455 OCCUPANT UNKNOWN,
20464 NEAD, JEFFREY F
20496 WALLACE, JERRY W
20545 GARRETT, ROBERT E
 HEDDY DAN PAINTING CONTRACTOR
 RINS OF SONOMA
20555 HOUSTON, DAVID A
20565 OCCUPANT UNKNOWN,
20590 MOULIA, JEAN J
20595 BRADY, LARRY C
20655 CEQ TALENT SOLUTIONS
 NIEDERER, JONATHAN K

5TH ST E 2010

20405 NAPA ROAD PARTNERS LLC
OCCUPANT UNKNOWN,
20415 OCCUPANT UNKNOWN,
20418 OCCUPANT UNKNOWN,
20419 ALGER, BRIAN M
SMITH, ROBERT W
20420 ART FAIR CO INC
OCCUPANT UNKNOWN,
20430 OCCUPANT UNKNOWN,
20450 FIORESI, RAYMOND L
20464 NEAD, JEFFREY F
20496 WALLACE, JERRY W
20525 RYDZEWSKI, JENNI
20545 GARRETT, ROBERT E
HEDDY DAN PAINTING CONTRACTOR
20555 HOUSTON, DAVID A
20565 OCCUPANT UNKNOWN,
20590 MOULIA, JEAN J
20595 BRADY, LARRY C
20655 OCCUPANT UNKNOWN,

5TH ST E 2005

20355 SENVARDARLI OKTAY
20405 NAPA ROAD PARTNERS LLC
 WAHA, DOUGLAS B
20415 MICHAEL L WYMORE MD INC
 OCCUPANT UNKNOWN,
20418 CUROTTO, JOHN M
20450 BREWER, LANA L
20455 DOYLE, PATRICK D
20464 DAILEY, BRIAN C
20496 WALLACE, JERRY W
20525 TIDWELL, ANDY
20545 GARRETT, ROBERT E
20555 OBRAZTSOVA, NATALIA
20565 OCCUPANT UNKNOWN,
20595 BRADY, LARRY C

5TH ST E 2000

20355 SENVARDARLI, OKTAY D
20400 OCCUPANT UNKNOWN,
20405 KYLE, STEPHEN
20415 STARR, CHRIS M
20418 CUROTTO, JOHN
20419 RICH CO
 SMITH, ROBERT W
20420 STAHR, L
20450 BREWER, L
20455 DOYLE, ANNE R
20496 WALLACE, JERRY
20525 OCCUPANT UNKNOWN,
20545 HEDDY DAN PAINTING CONTRACTOR
 SMYTH, DANIEL M
20555 BALDINGER, ROBERT
20565 SULLIVAN, SAMUEL A
20590 MOULIA, JEAN J
20595 BRADY, LARRY
20655 NIEDERER, CLIFF

5TH ST E 1995

20355 FEIL, JAMES R
20405 KYLE, STEPHEN
20415 OCCUPANT UNKNOWNN
20418 CUROTTO, JOHN JR
20419 RICH CO
TIPPETT, VICKIE L
20420 STAHR, L
20450 GRIMM, BOB
20496 WALLACE, JERRY
20545 HEDDY DAN PAINTING CONTRACTOR
OCCUPANT UNKNOWNN
20565 SULLIVAN, SAMUEL A
20590 MOULIA, JEAN J
20595 OCCUPANT UNKNOWNN
20655 OCCUPANT UNKNOWNN

5TH ST E 1992

20405 KYLE, STEPHEN
20415 ADAMS, MARTIN
20418 CUROTTO, JOHN JR
20420 STAHR, L
20450 GRIMM, BOB
20496 WALLACE, JERRY
20545 HEDDY DAN PAINTING CONTRACTOR
 HEDDY, DAN L
20555 BALDINGER, TARNEY
20565 SULLIVAN, SAMUEL A
20590 MOULIA, JEAN J
20655 WHITNEY, ROSS P

5TH ST E 1987

19660	ONEIL CLAUDETTE	996-5749	+7
	ONEIL GLENN	996-4759	1
19700	MATHESON O H	938-3761	
19715	XXXX	00	
20145	GABRIEL M	938-5749	8
20301	PLOUGH KENNETH A 2D	996-0375	2
20305	MCREE H B	938-5306	
20355	XXXX	00	
20405	MCGRATH R EDWARD	996-6758	+7
20418	CUROTTO JOHN JR	938-2557	
20420	STAHR LAWRENCE	938-9335	+7
20450	GRIMM BOB	938-3269	
20455	XXXX	00	
20496	WALLACE JERRY	996-7466	6
	WALLACE ROSIE	996-7466	
20525	WHITTEN DEANNA	935-1240	5
	WHITTEN DONNA E	996-0705	5
	WHITTEN JAMES H	996-7542	5
20545	LEMMON D R	996-7537	1
	LEMMON J A	996-7537	
20555	XXXX	00	
20565	SULLIVAN SAM L A	938-4197	
	SULLIVAN WANDA L	938-4197	
20590	XXXX	00	
20655	XXXX	00	
20685	BACHELDER WALLACE	938-4926	
20701	MILKIE E C SR	938-3684	
20715	BYRD BRYAN	996-0506	6
20730	MCLEAN R J	938-5012	3
	STEVENSON C W	938-3693	
20735	TEMPLE EDWARD E	938-3484	

5TH ST E 1982

19660	ONEIL GLENN	996-4759	1
19700	MATHESON O H	938-3761	
19715	KLASSEN HERBERT J	938-8297	
20144	XXXX	00	
20145	GABRIEL M	938-5749	8
20301	PLOUGH KENNETH A 2D	996-0375	+2
20305	MCREE H B	938-5306	
20355	XXXX	00	
20405	FRITZ SUSAN	996-6758	+2
	GAULT RANDY	938-3119	+2
20418	CUROTTO JOHN JR	938-2557	7
20420	HOOK THOS G	938-3369	
20450	GRIMM BOB	938-3269	4
20455	DOYLE PATRICK D	938-3553	
20496	PARKS CARL A	938-2942	
20525	BLACK G C	938-8193	
20545	LEMMON D R	996-7537	1
20555	BALDINGER ROBT	938-8259	8
20565	SULLIVAN SAML A	938-4197	
20590	COLLIGAN ROBERT	938-0115	1
20655	WHITNEY ROSS P	996-9022	0
20685	BACHELDER WALLACE	938-4926	
20701	MILKIE E C SR	938-3684	
20715	MCLEAN R J	938-5012	
20730	STEVENSON C W	938-3693	
20735	TEMPLE EDWARD E	938-3484	4
20809	TALBOT RICHARD H	938-8273	
20818	AGED&INFRMD MNGMNT	938-2939	+2
	GARNER FRANK	996-9104	0
	GARNER FRANK	938-4633	9
	PRICE KACHELLE L	996-5687	+2
	ROSEHAVEN REST HOME	938-4633	

5TH ST E 1977

19660	SCHWARTZ STEPHEN A	938-3728	4
19700	MATHESON O H	938-3761	
19715	KLASSEN HERBERT J	938-8297	
19800	XXXX	00	
19869	DOUGLAS WILLIE	938-3735	
20145	GABRIEL FRANK	938-5749	
20148	XXXX	00	
20160	LAIRD CHAS R	938-5464	6
20301	LECHKO GEO P	938-8309	6
20305	MCREE H B	938-5306	
20355	FEIL JAS R	938-3532	6
20405	HEGGI FRED R	938-3350	
	TERWILLEGER BESSIE	938-2857	

5TH ST E 1977

..5TH E		95476 CONT..
20418	CUROTTO JOHN JR	938-2557+7
20420	HOOK THOS G	938-3369
20450	GRIMM BOB	938-3269 4
20455	DOYLE PATRICK D	938-3553
20496	PARKS CARL A	938-2942
20525	BLACK DONALD R	938-8193
20545	COLBY JOHN J	938-2817+7
20555	BRAITO FRED	938-2532
	BRAITO ROSE	938-2532
20565	SULLIVAN SAML A	938-4197
20655	LATHAM HARRY R	938-3594
20685	BACHELDER WALLACE	938-4926
20701	MILKIE E C SR	938-3684
20715	CHANTLER MICKEY	938-5438 6
	MCLEAN R J	938-5012
20730	STEVENSON C W	938-3693
20735	MACCRACKEN CHARLES	938-3484 4
	TEMPLE EDWARD E	938-3484 4
20809	TALBOT RICHARD H	938-8273
20818	...ROSEHAVEN REST HOME	
	ERCK ELIZABETH	938-4802
	GARNER FRANK E	938-4471
	OBERLE WINIFRED D	938-5235 5
	*ROSEHAVEN REST HOME	938-4633
	TINDER ETTA	938-4551 6
	TRUEX ALBERTA	938-4471
	WRAY LAURA	938-2265 6
20818	

5TH ST E 1972

19660	CAVENDER BOB L	938-4454
19700	MATHESON O H	938-3761
	*VALLY MOON SPTC TNK	938-3761
19715	KLASSEN HERBERT J	938-8297
19800	SODERBERG A H	938-8020
19869	DOUGLAS WILLIE	938-3735
20144	PALMER BERTY A	938-3135
20145	GABRIEL FRANK	938-5749
20148	COLLINS H R	938-2656
20301	TAYLOR HAL HAROLD	938-3050
20305	MCREE H B	938-5306
20405	HEGGI FRED R	938-3350
	TERWILLEGER BESSIE	938-2857

5TH ST E 1972

Target Street	Cross Street	Source
..5TH E		95476 CONT..
20420	HOOK THOS G	938-3369
20450	GRIM BOB	938-3269
20455	DOYLE PATRICK D	938-3553
20496	PARKS CARL A	938-2942
20525	BLACK DONALD R	938-8193
20545	MCKEOUGH MERVIN D	938-2961
20555	BRAITO FRED	938-2532
	BRAITO ROSE	938-2532
20565	SULLIVAN SAM L A	938-4197
20655	LATHAM HARRY R	938-3594
20685	BACHELDER WALLACE	938-4926
20701	MILKIE E C SR	938-3684
20715	MCLEAN R J	938-5012
20730	STEVENSON C W	938-3693
20735	YOUNG PHILIP G	938-8128
20809	TALBOT RICHARD H	938-8273
20818	ERCK ELIZABETH	938-4802
	GARNER FRANK E	938-4471
	*ROSEHAVEN REST HOME	938-4633
	TRUEX ALBERTA	938-4471
20822	GRANDE FRED	938-3692



COUNTY OF SONOMA

Permit History Lookup

This service provides convenient access to permit history information for properties located within unincorporated Sonoma County. You can search by assessor parcel number or by street address.

For help understanding what the permit numbers mean, visit our [Permit Numbering Information¹](#) page.

Important Disclaimers

All reasonable effort has been made to ensure the accuracy of the data provided. However, some of the data may be out of date or inaccurate.

The County of Sonoma assumes no responsibility arising from the use of this information. This information and associated data are provided without warranty of any kind, either expressed or implied, including but not limited to, the implied warranties of merchantability and fitness for a particular purpose. Do not make any business or financial decisions based on this data before validating the data with Permit Sonoma.

Results

Address: 20455 5TH ST E, Sonoma

Permits: 2

Permit History as of November 27, 2019

Number	Date	Status	Type	Description	Scanned
000885-B	7/21/1982	Finald	Building History Record	GRADING W/O PER	
001162-B	7/21/1982	Finald	Building History Record	GRADING W/O PER	

Important Notes

- The Permit History provided may not include all records for this property. Further investigation may be required to obtain a more complete history due to: address changes, parcel mergers, splits, retirements, etc.
- Date(s) listed in this report reflect the earliest known date(s) associated with each file. The date(s) listed are not associated with the current status.
- Permit Status Definitions have been modified through time to better identify milestones during the life span of a specific File Type. Many historical files reflect statuses which are no longer in use.
- Although every reasonable effort is made to provide complete and accurate information on this website, visitors are advised to contact appropriate Permit Sonoma staff before making project decisions. This may involve contacting more than one section within Permit Sonoma (Building Inspection, Plan Check, Planning (Zoning), Well & Septic, etc.) since each section implements specific codes or ordinances which may affect your project.

Glossary of Table Header Terms

Number

The number of the permit or record. For help understanding what the permit numbers mean, visit our [Permit Numbering Information²](#) page.

Date

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Status

The current status of the permit or record. Permit status definitions have been modified through time to better identify milestones during the life span of a specific permit or record. Many historical files reflect statuses which are no longer in use.

Type

The type of permit or record. For more information on the types of permits, visit our [Permit Numbering Information³](#) page.

Description

A manually-entered description of the project associated with a specific permit or record. Some older permits and records have descriptions that are not very descriptive due to the space limitations of older permitting software at the time the record was created.

Scanned

Denotes whether or not supporting materials have been electronically scanned.

Links

1. http://sonomacounty.ca.gov/_templates_portal/PermitLookup.aspx?id=2147563461&number=20455&dir=&streetname=STH%20ST%20E&suffix=&city=Sonoma/PRMD/Permit-Numbering-Information/
 2. http://sonomacounty.ca.gov/_templates_portal/PermitLookup.aspx?id=2147563461&number=20455&dir=&streetname=STH%20ST%20E&suffix=&city=Sonoma/PRMD/Permit-Numbering-Information/
 3. http://sonomacounty.ca.gov/_templates_portal/PermitLookup.aspx?id=2147563461&number=20455&dir=&streetname=STH%20ST%20E&suffix=&city=Sonoma/PRMD/Permit-Numbering-Information/
 4. https://www.facebook.com/sharer/sharer.php?t=Permit+History+Lookup+%7c+Permit+Sonoma+%7c+County+of+Sonoma&u=http%3a%2f%2fsonomacounty.ca.gov%2f_templates_portal%2fPermitLookup.aspx%3
 5. http://twitter.com/share?text=Permit+History+Lookup+%7c+Permit+Sonoma+%7c+County+of+Sonoma&u=http%3a%2f%2fsonomacounty.ca.gov%2f_templates_portal%2fPermitLookup.aspx
-



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Links

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 2. http://sonomacounty.ca.gov/_templates_portal/PermitLookup.aspx?id=2147563461&number=20455&dir=&streetname=5TH%20ST%20E&suffix=&city=Sonoma/PRMD/Permit-Numbering-Information/
 3. http://sonomacounty.ca.gov/_templates_portal/PermitLookup.aspx?id=2147563461&number=20455&dir=&streetname=5TH%20ST%20E&suffix=&city=Sonoma/PRMD/Permit-Numbering-Information/
 4. https://www.facebook.com/sharer/sharer.php?t=Permit+History+Lookup+%7c+Permit+Sonoma+%7c+County+of+Sonoma&u=http%3a%2f%2fsonomacounty.ca.gov%2f_templates_portal%2fPermitLookup.aspx%3
 5. http://twitter.com/share?text=Permit+History+Lookup+%7c+Permit+Sonoma+%7c+County+of+Sonoma&u=http%3a%2f%2fsonomacounty.ca.gov%2f_templates_portal%2fPermitLookup.aspx
-

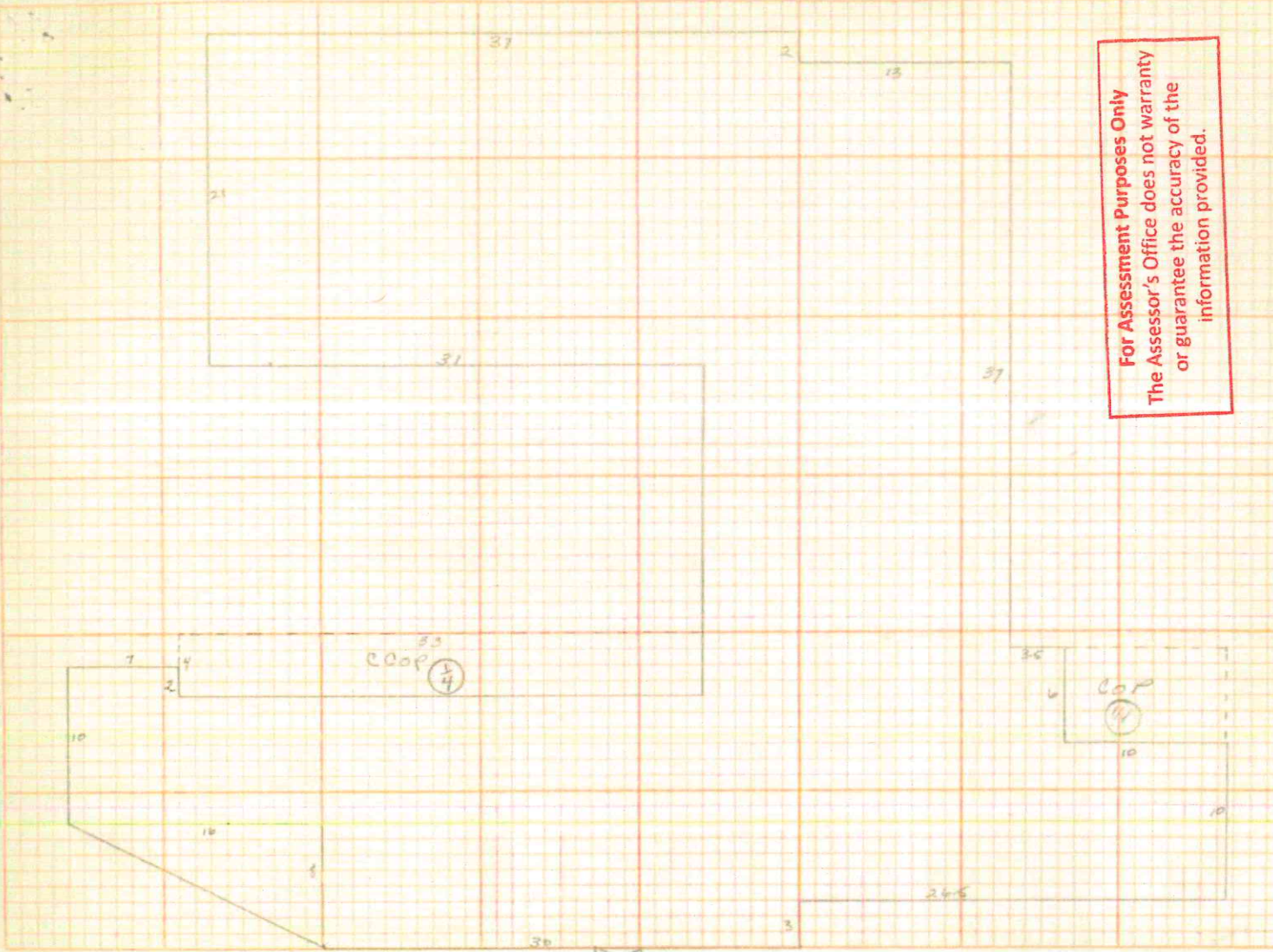
MISCELLANEOUS STRUCTURES

Structure Found	Cons.	Ext.	Roof	Floor	Int.	Size, etc.

COMPUTATIONS

Residence
 3 x 30 = 90
 8 x 10 = 80
 5 x 56 = 280
 5 x 22.5 = 112.5
 3 x 62.5 = 187.5
 2 x 7 = 14
 3 x 22.5 = 67.5
 14 x 18 = 252
 50 x 19 = 950
 2 x 37 = 74
 2434

FRONT



For Assessment Purposes Only
 The Assessor's Office does not warrant
 or guarantee the accuracy of the
 information provided.



Remo

MISCELLANEOUS BUILDING RECORD

PARCEL 128-281-04-13
 SHEET 2 OF 2 SHEETS

ADDRESS _____

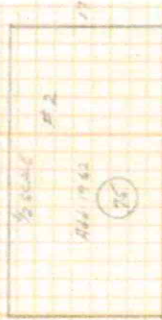
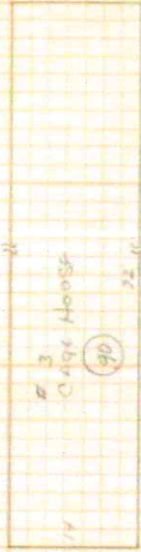
DESCRIPTION OF BUILDINGS

Bldg. No.	Structure	Size	Found.	Wall & Exterior		Roof		Floor & Interior Detail	Second Story or Loft	Year Built.	Av. Life Table
				Type	Cover	Type	Cover				
1	CHAPART	24 X 24	PIERS	POST	OPEN	N	CONCR.	DIRT	UNK		
2	SHED	32 X 17	PIERS	POST	CON BL	G	CON BL	DIRT	UNK		
3	CAR HOUSE	14 X 72	PIERS	BOX		G	ALUM	DIRT	UNK		
4	GARAGE	4X6 20X30	CONC	CONC BLOCK		G	ALUM	CONCR	UNK		
5	Page Book	14 X 72	PIERS	BOX		G	ALUM	DIRT	UNK		

COMPUTATION

Appraiser—Date	Area	Unit Cost	Cost	% Good	R.C.N. L.N.D.	19 54		19 70		Unit Cost	Cost	% Good	R.C.N. L.N.D.	19	R.C.N. L.N.D.
						Unit Cost	Cost	Unit Cost	Cost						
1	576	90	518	100	518	578	180	864	80	300	1728	75	291	1296	
2	544	75	428	70	295	285	20	1088	60	400	2176	55	652	1196	
3	1008	90	907	50	453										
4	624	175	1092	80	873	873	305	1872	60	600	3744	55	1123	2059	
TOTAL															
Appraiser—Date															
19 54			2978	313		9120	80								
19 70															
TOTAL															
Appraiser—Date															
19 54															
19 70															
TOTAL															

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 The Assessor's Office does not warranty
 or guarantee the accuracy of the
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RES

For Assessment Purposes Only
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 information provided.

Appendix C -

Regulatory Records Documentation (with EDR Database Searches)

Doyle Trust Property Sonoma

20455 5th Street East

Sonoma, CA 95476

Inquiry Number: 5870840.2s

November 14, 2019

The EDR Radius Map™ Report with GeoCheck®



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

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

20455 5TH STREET EAST
SONOMA, CA 95476

COORDINATES

Latitude (North): 38.2753800 - 38° 16' 31.36"
Longitude (West): 122.4508860 - 122° 27' 3.18"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 548031.3
UTM Y (Meters): 4236306.0
Elevation: 53 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5602172 SONOMA, CA
Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140608
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
20455 5TH STREET EAST
SONOMA, CA 95476

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	5TH STREET EAST RECY		CERS	Higher	1 ft.
A2	5TH STREET EAST RECY		CIWQS	Higher	1 ft.
3	SONOMA AUTOMOTIVE	455 NAPA ST W	LUST, HIST CORTESE	Higher	80, 0.015, SSW
A4	OLYMPIC SERVICE STAT	505 NAPA ST W	LUST, CUPA Listings, HIST CORTESE, CERS	Higher	181, 0.034, SE
5	CHEVRON STATION #9-8	540 NAPA ST W	LUST, Cortese, HIST CORTESE, CERS	Higher	364, 0.069, ESE
6	JACOBONI PROPERTY	370 NAPA RD	LUST, HIST CORTESE, CERS	Higher	560, 0.106, West
7	CARLS TRENCHING SERV	600 NAPA RD	HIST UST	Lower	903, 0.171, ESE
B8	SUNDAY EXAMINER NEWS	20701 5TH ST E	LUST, HIST CORTESE, CERS	Lower	1215, 0.230, South
9	SUNDAY EXAMINER NEWS	5TH STREET EAST	HIST UST	Lower	1246, 0.236, SSW
B10	MCLEAN RESIDENCE	20730 5TH ST E	LUST	Lower	1331, 0.252, South
B11	MC LEAN RESIDENCE	20730 5TH ST E	LUST, Notify 65	Lower	1331, 0.252, South
12	SONOMA AUTO PARTS	248 NAPA ST W	LUST, HIST CORTESE, CERS	Higher	1361, 0.258, West
13	PRIVATE RESIDENCE	PRIVATE RESIDENCE	LUST	Lower	1421, 0.269, SSE
C14	CALTRANS	159 NAPA ST W	LUST, HIST CORTESE, CERS	Higher	1708, 0.323, West
C15	CHEVRON	135 NAPA	HIST CORTESE	Higher	1750, 0.331, West
D16	FOUR CORNERS SERVICE	20500 BROADWAY	LUST, CERS HAZ WASTE, SWEEPS UST, HIST UST,...	Higher	2365, 0.448, West
E17	JACKPOT STATION	20320 BROADWAY	Notify 65	Higher	2474, 0.469, WNW
E18	SONOMA VALLEY HIGH S	20000 BROADWAY	LUST, CERS HAZ WASTE, SWEEPS UST, HIST UST, CUPA...	Higher	2514, 0.476, WNW
E19	SONOMA VALLEY HIGH S	20000 BROADWAY	ENVIROSTOR, SCH	Higher	2514, 0.476, WNW
20	POOL SCENE	1270 BROADWAY	LUST, HIST CORTESE, CERS	Higher	2568, 0.486, WNW
D21	DANIEL AUTO REPAIR	20501 BROADWAY	LUST, SWEEPS UST, Cortese, HIST CORTESE, CERS	Higher	2605, 0.493, West

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
SEMS..... Superfund Enterprise Management System

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

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

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System

EXECUTIVE SUMMARY

US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROL..... Sites with Institutional Controls

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE..... State Response Sites

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

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

State and tribal leaking storage tank lists

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

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

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
IHS OPEN DUMPS..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

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

EXECUTIVE SUMMARY

HIST Cal-Sites.....	Historical Calsites Database
SCH.....	School Property Evaluation Program
CDL.....	Clandestine Drug Labs
Toxic Pits.....	Toxic Pits Cleanup Act Sites
CERS HAZ WASTE.....	CERS HAZ WASTE
US CDL.....	National Clandestine Laboratory Register
PFAS.....	PFAS Contamination Site Location Listing

Local Lists of Registered Storage Tanks

SWEEPS UST.....	SWEEPS UST Listing
CERS TANKS.....	California Environmental Reporting System (CERS) Tanks
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

EXECUTIVE SUMMARY

CONSENT.....	Superfund (CERCLA) Consent Decrees
INDIAN RESERV.....	Indian Reservations
FUSRAP.....	Formerly Utilized Sites Remedial Action Program
UMTRA.....	Uranium Mill Tailings Sites
LEAD SMELTERS.....	Lead Smelter Sites
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
US MINES.....	Mines Master Index File
ABANDONED MINES.....	Abandoned Mines
FINDS.....	Facility Index System/Facility Registry System
UXO.....	Unexploded Ordnance Sites
ECHO.....	Enforcement & Compliance History Information
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
CA BOND EXP. PLAN.....	Bond Expenditure Plan
DRYCLEANERS.....	Cleaner Facilities
EML.....	Emissions Inventory Data
ENF.....	Enforcement Action Listing
Financial Assurance.....	Financial Assurance Information Listing
HAZNET.....	Facility and Manifest Data
ICE.....	ICE
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
UIC.....	UIC Listing
UIC GEO.....	UIC GEO (GEOTRACKER)
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System
WIP.....	Well Investigation Program Case List
MILITARY PRIV SITES.....	MILITARY PRIV SITES (GEOTRACKER)
PROJECT.....	PROJECT (GEOTRACKER)
WDR.....	Waste Discharge Requirements Listing
NON-CASE INFO.....	NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS.....	OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS.....	PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT.....	SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ.....	Well Stimulation Project (GEOTRACKER)
MINES MRDS.....	Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF.....	Recovered Government Archive Solid Waste Facilities List
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EXECUTIVE SUMMARY

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

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 07/29/2019 has revealed that there is 1 ENVIROSTOR site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>SONOMA VALLEY HIGH S</i> Status: No Action Required Facility Id: 49820001	<i>20000 BROADWAY</i>	<i>WNW 1/4 - 1/2 (0.476 mi.)</i>	<i>E19</i>	<i>66</i>

State and tribal leaking storage tank lists

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

A review of the LUST list, as provided by EDR, has revealed that there are 14 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>
<i>SONOMA AUTOMOTIVE</i> Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: SONOMA CO. LUST, Date of Government Version: 10/01/2019	<i>455 NAPA ST W</i>	<i>SSW 0 - 1/8 (0.015 mi.)</i>	<i>3</i>	<i>8</i>

EXECUTIVE SUMMARY

Status: Completed - Case Closed
Global Id: T0609743788

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 2 HIST UST sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CARLS TRENCHING SERV Facility Id: 00000045674	600 NAPA RD	ESE 1/8 - 1/4 (0.171 mi.)	7	23
SUNDAY EXAMINER NEWS Facility Id: 00000064289	5TH STREET EAST	SSW 1/8 - 1/4 (0.236 mi.)	9	26

Other Ascertainable Records

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

A review of the Cortese list, as provided by EDR, and dated 09/23/2019 has revealed that there are 3 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>
CHEVRON STATION #9-8 Cleanup Status: OPEN - VERIFICATION MONITORING	540 NAPA ST W	ESE 0 - 1/8 (0.069 mi.)	5	15
FOUR CORNERS SERVICE Cleanup Status: OPEN - ELIGIBLE FOR CLOSURE	20500 BROADWAY	W 1/4 - 1/2 (0.448 mi.)	D16	36
DANIEL AUTO REPAIR Cleanup Status: OPEN - REMEDIATION	20501 BROADWAY	W 1/4 - 1/2 (0.493 mi.)	D21	72

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

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
OLYMPIC SERVICE STAT Database: CUPA SONOMA, Date of Government Version: 06/18/2019	505 NAPA ST W	SE 0 - 1/8 (0.034 mi.)	A4	10

EXECUTIVE SUMMARY

internal Field: Active
Permit: 5249

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

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 12 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>
SONOMA AUTOMOTIVE Reg Id: 49-0291	455 NAPA ST W	SSW 0 - 1/8 (0.015 mi.)	3	8
OLYMPIC SERVICE STAT Reg Id: 49-0113	505 NAPA ST W	SE 0 - 1/8 (0.034 mi.)	A4	10
CHEVRON STATION #9-8 Reg Id: 49-0274	540 NAPA ST W	ESE 0 - 1/8 (0.069 mi.)	5	15
JACOBONI PROPERTY Reg Id: 49-0078	370 NAPA RD	W 0 - 1/8 (0.106 mi.)	6	20
SONOMA AUTO PARTS Reg Id: 49-0164	248 NAPA ST W	W 1/4 - 1/2 (0.258 mi.)	12	27
CALTRANS Reg Id: 49-0023	159 NAPA ST W	W 1/4 - 1/2 (0.323 mi.)	C14	33
CHEVRON Reg Id: 49-0027	135 NAPA	W 1/4 - 1/2 (0.331 mi.)	C15	36
FOUR CORNERS SERVICE Reg Id: 49-0270	20500 BROADWAY	W 1/4 - 1/2 (0.448 mi.)	D16	36
SONOMA VALLEY HIGH S Reg Id: 49-0170	20000 BROADWAY	WNW 1/4 - 1/2 (0.476 mi.)	E18	51
POOL SCENE Reg Id: 49-0131	1270 BROADWAY	WNW 1/4 - 1/2 (0.486 mi.)	20	69
DANIEL AUTO REPAIR Reg Id: 49-0046	20501 BROADWAY	W 1/4 - 1/2 (0.493 mi.)	D21	72
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SUNDAY EXAMINER NEWS Reg Id: 49-0106	20701 5TH ST E	S 1/8 - 1/4 (0.230 mi.)	B8	23

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

A review of the Notify 65 list, as provided by EDR, and dated 09/16/2019 has revealed that there are 2 Notify 65 sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
JACKPOT STATION	20320 BROADWAY	WNW 1/4 - 1/2 (0.469 mi.)	E17	50
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MC LEAN RESIDENCE	20730 5TH ST E	S 1/4 - 1/2 (0.252 mi.)	B11	27

EXECUTIVE SUMMARY

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

A review of the CIWQS list, as provided by EDR, and dated 09/03/2019 has revealed that there is 1 CIWQS site within approximately 0.001 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
5TH STREET EAST RECY		0 - 1/8 (0.000 mi.)	A2	8

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

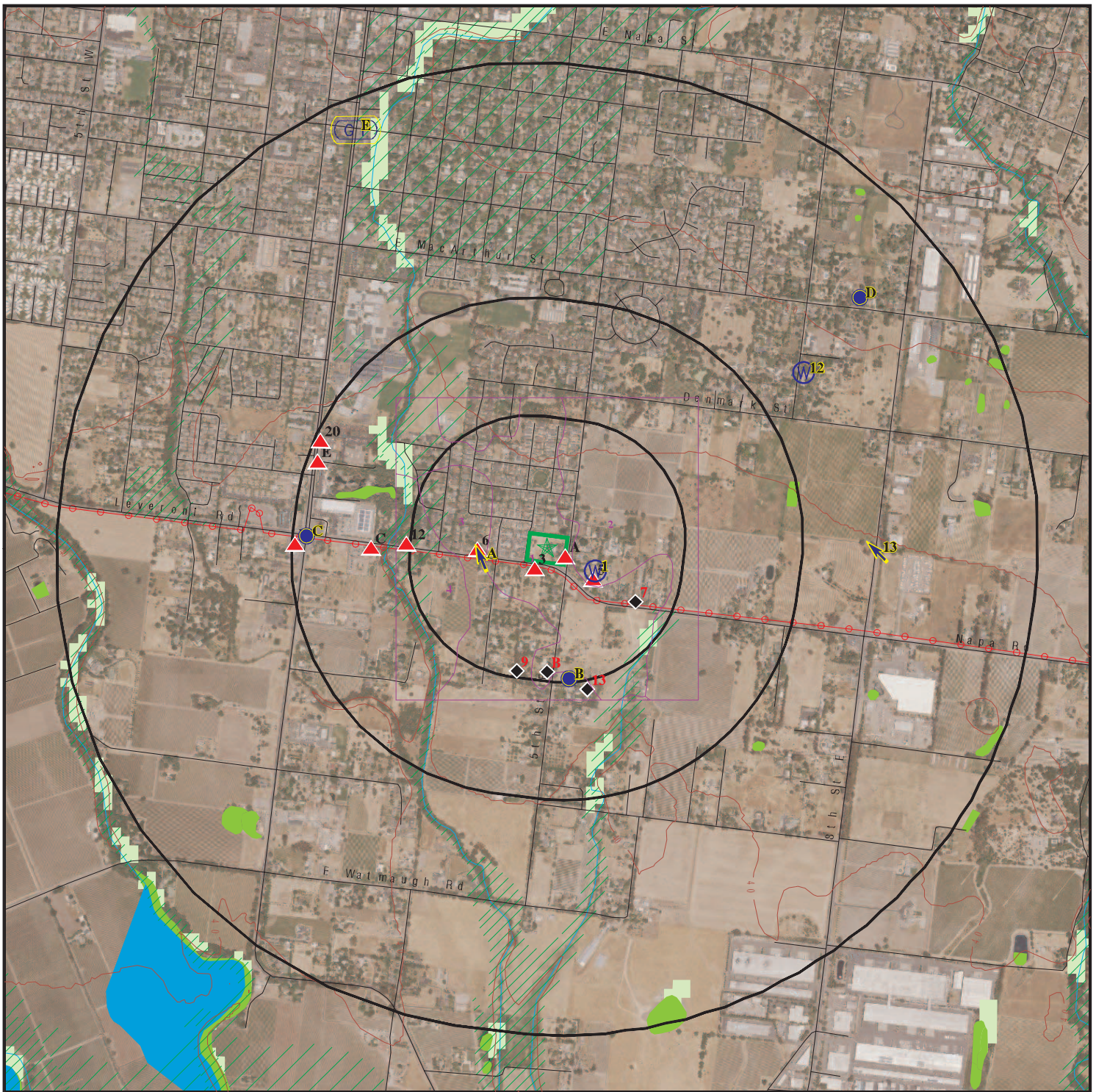
A review of the CERS list, as provided by EDR, and dated 08/14/2019 has revealed that there is 1 CERS site within approximately 0.001 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
5TH STREET EAST RECY		0 - 1/8 (0.000 mi.)	A1	8

EXECUTIVE SUMMARY

There were no unmapped sites in this report.

OVERVIEW MAP - 5870840.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

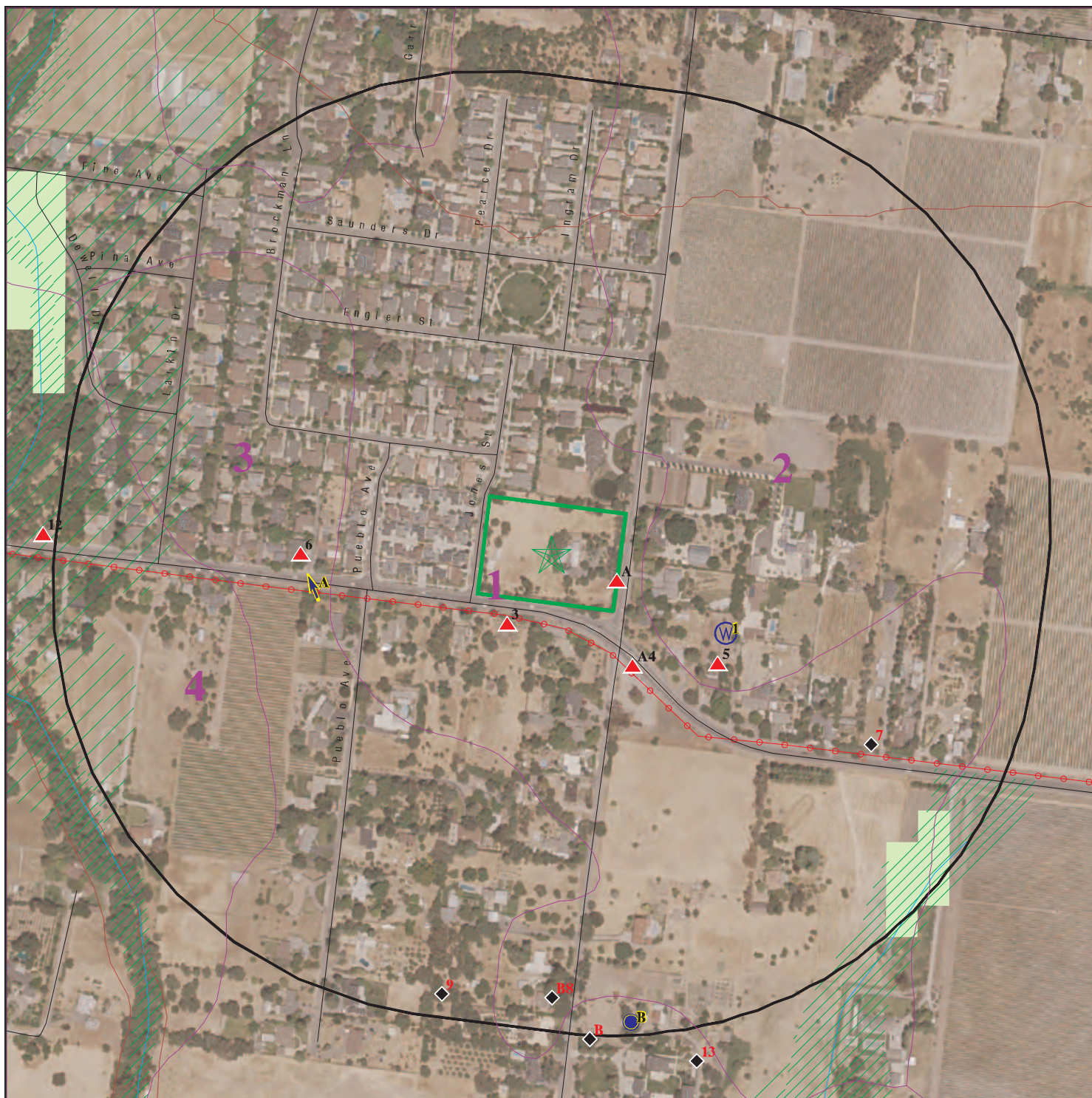
Areas of Concern

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

SITE NAME: Doyle Trust Property Sonoma
 ADDRESS: 20455 5th Street East
 Sonoma CA 95476
 LAT/LONG: 38.27538 / 122.450886

CLIENT: Advanced GeoEnvironmental, Inc.
 CONTACT: Victoria Severin
 INQUIRY #: 5870840.2s
 DATE: November 14, 2019 7:23 pm

DETAIL MAP - 5870840.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

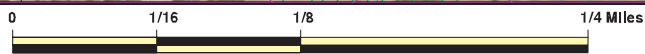
Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern



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

SITE NAME: Doyle Trust Property Sonoma
 ADDRESS: 20455 5th Street East
 Sonoma CA 95476
 LAT/LONG: 38.27538 / 122.450886

CLIENT: Advanced GeoEnvironmental, Inc.
 CONTACT: Victoria Severin
 INQUIRY #: 5870840.2s
 DATE: November 14, 2019 7:24 pm

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>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	1.000		0	0	0	0	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
SEMS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	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	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	0.001		0	NR	NR	NR	NR	0
<i>State- and tribal - equivalent NPL RESPONSE</i>								
RESPONSE	1.000		0	0	0	0	NR	0
<i>State- and tribal - equivalent CERCLIS ENVIROSTOR</i>								
ENVIROSTOR	1.000		0	0	1	0	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		4	1	9	NR	NR	14

MAP FINDINGS SUMMARY

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

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
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	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		1	0	2	NR	NR	3
CUPA Listings	0.250		1	0	NR	NR	NR	1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A1 **5TH STREET EAST RECYCLED WATER PIPELINE PROJECT** **CERS** **S121766568**
N/A

< 1/8 **SONOMA, CA 95476**
1 ft.

Site 1 of 3 in cluster A

Relative: **CERS:**
Higher Name: 5TH STREET EAST RECYCLED WATER PIPELINE PROJECT
Actual: Address: Not reported
55 ft. City,State,Zip: SONOMA, CA 95476
 Site ID: 360833
 CERS ID: 817597
 CERS Description: Wetlands - Fill and Dredge Material

A2 **5TH STREET EAST RECYCLED WATER PIPELINE PROJECT** **CIWQS** **S120025319**
N/A

< 1/8 **SONOMA, CA 95476**
1 ft.

Site 2 of 3 in cluster A

Relative: **CIWQS:**
Higher Name: 5TH STREET EAST RECYCLED WATER PIPELINE PROJECT
Actual: Address: Not reported
55 ft. City,State,Zip: SONOMA, CA 95476
 Agency: Sonoma Valley County Sanitation District
 Agency Address: 404 Aviation Boulevard, Santa Rosa, CA 95403
 Place/Project Type: Dredge/Fill Site
 SIC/NAICS: Not reported
 Region: 2
 Program: CERFILLEXC
 Regulatory Measure Status: Active
 Regulatory Measure Type: Enrollee - 401 Certification
 Order Number: NWP-2012
 WDID: 2 CW402610
 NPDES Number: Not reported
 Adoption Date: 11/16/2015
 Effective Date: 11/16/2015
 Termination Date: Not reported
 Expiration/Review Date: 11/16/2020
 Design Flow: Not reported
 Major/Minor: Not reported
 Complexity: Not reported
 TTWQ: Not reported
 Enforcement Actions within 5 years: 0
 Violations within 5 years: 0
 Latitude: 38.27515
 Longitude: -122.45018

3 **SONOMA AUTOMOTIVE** **LUST** **S104405107**
SSW **455 NAPA ST W** **HIST CORTESE** **N/A**

< 1/8 **SONOMA, CA 95476**
0.015 mi.
80 ft.

Relative: **LUST REG 2:**
Higher Region: 2
Actual: Facility Id: 49-0291
53 ft. Facility Status: Post remedial action monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SONOMA AUTOMOTIVE (Continued)

S104405107

Case Number: 00023721
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 5/24/1999
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 2/2/2003

Region: 2
Facility Id: 49-0324
Facility Status: Leak being confirmed
Case Number: 00026744
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Leak Confirmed: 6/17/2004
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SONOMA CO. LUST:

Name: SONOMA AUTOMOTIVE
Address: 455 NAPA ST W
City,State,Zip: SONOMA, CA
Region: SONOMA
Regional Board: 49-0291
Closed or Referred: Y
Confirm Date: 05/08/2008
LOP Number: 00023721
Staff: Not reported
Decode of Staff: Not reported
Global ID: T0609701037
APN: 018-241-035
Notes: CLOSED

HIST CORTESE:

edr_fname: SONOMA AUTOMOTIVE
edr_fadd1: 455 NAPA
City,State,Zip: SONOMA, CA 95476
Region: CORTESE
Facility County Code: 49
Reg By: LTNKA
Reg Id: 49-0291

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

A4
SE
 < 1/8
 0.034 mi.
 181 ft.

OLYMPIC SERVICE STATION
505 NAPA ST W
SONOMA, CA 95476
 Site 3 of 3 in cluster A

LUST S101305062
CUPA Listings N/A
HIST CORTESE
CERS

Relative:
Higher
Actual:
54 ft.

LUST REG 2:
 Region: 2
 Facility Id: 49-0113
 Facility Status: Pollution Characterization
 Case Number: 00011759
 How Discovered: Not reported
 Leak Cause: Not reported
 Leak Source: Not reported
 Date Leak Confirmed: Not reported
 Oversight Program: LUST
 Prelim. Site Assessment Wokplan Submitted: Not reported
 Preliminary Site Assessment Began: 2/5/1992
 Pollution Characterization Began: 11/1/2000
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Post Remedial Action Monitoring Began: Not reported

LUST:

Name: OLYMPIC SERVICE STATION
 Address: 505 NAPA ST W
 City,State,Zip: SONOMA, CA 95476
 Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609700877
 Global Id: T0609700877
 Latitude: 38.2927913
 Longitude: -122.46839157
 Status: Completed - Case Closed
 Status Date: 09/10/2009
 Case Worker: UUU
 RB Case Number: 49-0113
 Local Agency: SONOMA COUNTY LOP
 File Location: Regional Board
 Local Case Number: Not reported
 Potential Media Affect: Aquifer used for drinking water supply
 Potential Contaminants of Concern: Gasoline, Waste Oil / Motor / Hydraulic / Lubricating
 Site History: The Norrbom family has owned the subject site since the 1930s. ARCO leased and operated a service station from the late 1960s until 1988. In the early 1990s, the Norrbom family investigated and removed soil contamination within the Citys right-of-way which adjoins the subject site to the north. In July 1991, one gasoline UST was removed from the site. Soil samples at 11 feet below ground surface (bgs) contained up to 3,200 mg/kg of TPH-g. A grab groundwater (GW) sample from the excavation pit contained 29,000 ppb of TPH-g. On 11/13/92, the gas station was demolished and three additional gasoline USTs were removed followed by three phases of soil over-excavation to a maximum of 17 feet bgs in the northeast corner of the property. Currently, the site is used as an auto repair shop. The site is bounded to the south and west by a bank and a mortuary. The mortuary has been operating as such since 1950. Investigation of the site has included the downgradient mortuary (see attached figures). Nine monitoring wells (MWs) were installed in December 2003 at the site and at the adjacent mortuary (MW-8 was screened in a deeper water

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLYMPIC SERVICE STATION (Continued)

S101305062

bearing zone than the other eight shallow MWs). Three additional MWs were installed in late 2006. Based on the following, case closure for this site is considered to be appropriate: (1) The site has been adequately characterized (2) The primary sources (the former USTs) have been removed; (3) The secondary sources in soil have been extensively remediated by soil excavation that removed most of the feasible, accessible impacted soil; (4) The groundwater plume is defined and the residual concentrations in groundwater are low and decreasing and is expected to continue to decrease due to natural attenuation processes; (5) Free product has not been reported at this site; (6) The release(s) at the site are old and MTBE is not a factor in soil and groundwater; (7) The MW in the deeper water bearing zone have never detected any gasoline related chemicals since its installation in 2004 indicating that only the most shallow groundwater bearing zone (< 20 feet bgs) has been impacted; (8) It is unlikely that the shallow groundwater will be used from beneath this site in the foreseeable future. The shallow groundwater has no demonstrated beneficial uses and the deeper zone groundwater between 50 and 100 feet, which is typically utilized in this area, contains excessive levels of nitrates, limiting its future beneficial use for drinking water. Since even deeper groundwater is available (>100 feet bgs), extraction of groundwater between 50 and 100 feet for drinking water purposes that would have to be treated for nitrate contamination at the well head would not be cost effective; (9) Sensitive receptor surveys conducted to date indicates that the nearest water well is 380 ft away and that all of the available data indicates that the water wells are screened in the deeper water bearing zones (at least 37 feet deep); therefore, the release(s) is not likely to impact any nearby water well; (10)The residual concentrations in the soil and groundwater do not appear to represent a current or future public health, ecological, and water resources threat.

LUST:

Global Id: T0609700877
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0609700877
Action Type: ENFORCEMENT
Date: 11/15/2005
Action: * Historical Enforcement

Global Id: T0609700877
Action Type: ENFORCEMENT
Date: 02/28/2006
Action: * Historical Enforcement

Global Id: T0609700877
Action Type: RESPONSE
Date: 10/13/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLYMPIC SERVICE STATION (Continued)

S101305062

Action: Well Installation Report

Global Id: T0609700877
Action Type: ENFORCEMENT
Date: 01/14/2008
Action: Staff Letter

Global Id: T0609700877
Action Type: RESPONSE
Date: 02/17/2006
Action: Soil and Water Investigation Workplan

Global Id: T0609700877
Action Type: ENFORCEMENT
Date: 08/09/2005
Action: * Historical Enforcement

Global Id: T0609700877
Action Type: ENFORCEMENT
Date: 07/21/2008
Action: Technical Correspondence / Assistance / Other

Global Id: T0609700877
Action Type: ENFORCEMENT
Date: 07/20/2009
Action: Referral to Regional Board

Global Id: T0609700877
Action Type: Other
Date: 07/08/1991
Action: Leak Reported

Global Id: T0609700877
Action Type: ENFORCEMENT
Date: 09/18/2008
Action: Staff Letter

Global Id: T0609700877
Action Type: ENFORCEMENT
Date: 12/16/2008
Action: Staff Letter

Global Id: T0609700877
Action Type: ENFORCEMENT
Date: 03/16/2009
Action: Staff Letter

Global Id: T0609700877
Action Type: RESPONSE
Date: 01/19/2009
Action: CAP/RAP - Feasibility Study Report

Global Id: T0609700877
Action Type: RESPONSE
Date: 07/07/2008
Action: Other Report / Document

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLYMPIC SERVICE STATION (Continued)

S101305062

Global Id: T0609700877
Action Type: ENFORCEMENT
Date: 06/29/2009
Action: Staff Letter

Global Id: T0609700877
Action Type: ENFORCEMENT
Date: 07/06/2009
Action: Technical Correspondence / Assistance / Other

Global Id: T0609700877
Action Type: ENFORCEMENT
Date: 07/28/2009
Action: File Review - Closure

Global Id: T0609700877
Action Type: ENFORCEMENT
Date: 06/30/2009
Action: File review

Global Id: T0609700877
Action Type: ENFORCEMENT
Date: 09/10/2009
Action: Closure/No Further Action Letter

Global Id: T0609700877
Action Type: RESPONSE
Date: 08/31/2009
Action: CAP/RAP - Feasibility Study Report

Global Id: T0609700877
Action Type: Other
Date: 07/08/1991
Action: Leak Discovery

LUST:

Global Id: T0609700877
Status: Open - Case Begin Date
Status Date: 07/08/1991

Global Id: T0609700877
Status: Open - Site Assessment
Status Date: 02/05/1992

Global Id: T0609700877
Status: Open - Site Assessment
Status Date: 11/01/2000

Global Id: T0609700877
Status: Open - Site Assessment
Status Date: 02/03/2006

Global Id: T0609700877
Status: Completed - Case Closed
Status Date: 09/10/2009

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLYMPIC SERVICE STATION (Continued)

S101305062

SONOMA CO. LUST:

Name: OLYMPIC SERVICE STATION
Address: 505 NAPA ST W
City,State,Zip: SONOMA, CA
Region: SONOMA
Regional Board: 49-0113
Closed or Referred: Referred
Confirm Date: 07/20/2009
LOP Number: 00011759
Staff: Not reported
Decode of Staff: Not reported
Global ID: T0609700877
APN: 018-530-056
Notes: REFERRED

CUPA SONOMA:

Name: SCOTT'S PACIFIC RIM
Add1: 505 NAPA ST
City,State,Zip: SONOMA, CA 95476
Facility ID: 49-000-005249
Permit: 5249
Type: HMBP
HMBP: True
UST: False
HWG: True
calarp: False
AST: False
HW Treatment: False
Fee Schedule: Range 2
CERS ID: 10106467
Expiration Date: 11/08/2019

Name: SCOTT'S PACIFIC RIM
Add1: 505 NAPA ST
City,State,Zip: SONOMA, CA 95476
Facility ID: 49-000-005249
Permit: 5249
Type: Hazardous Waste
HMBP: True
UST: False
HWG: True
calarp: False
AST: False
HW Treatment: False
Fee Schedule: SQG > 325 gallons/year to
CERS ID: 10106467
Expiration Date: 11/08/2019

HIST CORTESE:

edr_fname: OLYMPIC SERVICE STATION
edr_fadd1: 505 NAPA
City,State,Zip: SONOMA, CA 95476
Region: CORTESE
Facility County Code: 49
Reg By: LTNKA
Reg Id: 49-0113

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLYMPIC SERVICE STATION (Continued)

S101305062

CERS:

Name: OLYMPIC SERVICE STATION
Address: 505 NAPA ST W
City,State,Zip: SONOMA, CA 95476
Site ID: 253200
CERS ID: T0609700877
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

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

5
ESE
< 1/8
0.069 mi.
364 ft.

CHEVRON STATION #9-8849
540 NAPA ST W
SONOMA, CA 95476

LUST **S103065737**
Cortese **N/A**
HIST CORTESE
CERS

Relative:
Higher
Actual:
54 ft.

LUST REG 2:
Region: 2
Facility Id: 49-0274
Facility Status: Leak being confirmed
Case Number: 00014745
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: 2/26/1997
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST:

Name: CHEVRON STATION #9-8849
Address: 540 NAPA ST W
City,State,Zip: SONOMA, CA 95476
Lead Agency: SONOMA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609701020
Global Id: T0609701020
Latitude: 38.293259052
Longitude: -122.469547057
Status: Open - Verification Monitoring
Status Date: 04/25/2013
Case Worker: DB
RB Case Number: 49-0274

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON STATION #9-8849 (Continued)

S103065737

Local Agency: SONOMA COUNTY LOP
File Location: Local Agency
Local Case Number: 00014745
Potential Media Affect: Well used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Historic site use has been as a service station. As a result of a geotechnical investigation in 1982, the existing tanks and attendant piping were removed and replaced. The station was remodeled in 1997 when these tanks were removed and replaced with new tanks, piping and dispensers. The current improvements were constructed in 1997.

LUST:

Global Id: T0609701020
Contact Type: Local Agency Caseworker
Contact Name: DARCY BERING
Organization Name: SONOMA COUNTY LOP
Address: 625 FIFTH STREET
City: SANTA ROSA
Email: darcy.bering@sonoma-county.org
Phone Number: Not reported

LUST:

Global Id: T0609701020
Action Type: RESPONSE
Date: 10/08/2011
Action: CAP/RAP - Feasibility Study Report

Global Id: T0609701020
Action Type: RESPONSE
Date: 06/22/2012
Action: CAP/RAP - Other Report

Global Id: T0609701020
Action Type: ENFORCEMENT
Date: 07/30/2008
Action: Staff Letter

Global Id: T0609701020
Action Type: ENFORCEMENT
Date: 04/04/2011
Action: Staff Letter

Global Id: T0609701020
Action Type: RESPONSE
Date: 06/11/2013
Action: Request for Closure - Regulator Responded

Global Id: T0609701020
Action Type: RESPONSE
Date: 07/31/2015
Action: Well Destruction Workplan - Regulator Responded

Global Id: T0609701020
Action Type: RESPONSE
Date: 09/25/2015
Action: Well Destruction Report - Regulator Responded

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON STATION #9-8849 (Continued)

S103065737

Global Id: T0609701020
Action Type: RESPONSE
Date: 02/01/2019
Action: Site Investigation Workplan - Regulator Responded

Global Id: T0609701020
Action Type: REMEDIATION
Date: 10/10/2002
Action: Not reported

Global Id: T0609701020
Action Type: ENFORCEMENT
Date: 04/02/2008
Action: Staff Letter

Global Id: T0609701020
Action Type: ENFORCEMENT
Date: 03/26/2012
Action: Staff Letter

Global Id: T0609701020
Action Type: Other
Date: 07/08/1991
Action: Leak Stopped

Global Id: T0609701020
Action Type: ENFORCEMENT
Date: 11/15/2018
Action: Staff Letter

Global Id: T0609701020
Action Type: ENFORCEMENT
Date: 02/28/2019
Action: Staff Letter

Global Id: T0609701020
Action Type: Other
Date: 07/08/1991
Action: Leak Reported

Global Id: T0609701020
Action Type: ENFORCEMENT
Date: 12/22/2008
Action: Staff Letter

Global Id: T0609701020
Action Type: ENFORCEMENT
Date: 05/13/2009
Action: Staff Letter

Global Id: T0609701020
Action Type: ENFORCEMENT
Date: 07/25/2013
Action: Staff Letter

Global Id: T0609701020
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON STATION #9-8849 (Continued)

S103065737

Date: 09/11/2014
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0609701020
Action Type: ENFORCEMENT
Date: 09/21/2018
Action: Email Correspondence

Global Id: T0609701020
Action Type: RESPONSE
Date: 02/27/2009
Action: Soil and Water Investigation Report

Global Id: T0609701020
Action Type: RESPONSE
Date: 02/26/2010
Action: Soil and Water Investigation Report

Global Id: T0609701020
Action Type: RESPONSE
Date: 07/03/2008
Action: Soil and Water Investigation Workplan

Global Id: T0609701020
Action Type: ENFORCEMENT
Date: 09/10/2009
Action: Staff Letter

Global Id: T0609701020
Action Type: RESPONSE
Date: 08/14/2009
Action: Soil and Water Investigation Workplan

Global Id: T0609701020
Action Type: ENFORCEMENT
Date: 07/28/2015
Action: Staff Letter

Global Id: T0609701020
Action Type: ENFORCEMENT
Date: 10/27/2016
Action: Email Correspondence

Global Id: T0609701020
Action Type: Other
Date: 07/08/1991
Action: Leak Discovery

LUST:
Global Id: T0609701020
Status: Open - Case Begin Date
Status Date: 07/08/1991

Global Id: T0609701020
Status: Open - Site Assessment
Status Date: 02/26/1997

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON STATION #9-8849 (Continued)

S103065737

Global Id: T0609701020
Status: Open - Site Assessment
Status Date: 08/01/2002

Global Id: T0609701020
Status: Open - Verification Monitoring
Status Date: 04/25/2013

SONOMA CO. LUST:

Name: CHEVRON STATION #9-8849
Address: 540 NAPA ST W
City,State,Zip: SONOMA, CA
Region: SONOMA
Regional Board: 49-0274
Closed or Referred: Not reported
Confirm Date: Not reported
LOP Number: 00014745
Staff: DB
Decode of Staff: Darcy Bering
Global ID: T0609701020
APN: 127-221-012
Notes: Not reported

CORTESE:

Name: CHEVRON STATION #9-8849
Address: 540 NAPA ST W
City,State,Zip: SONOMA, CA 95476
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0609701020
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: OPEN - VERIFICATION MONITORING
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:

edr_fname: CHEVRON
edr_fadd1: 540 NAPA
City,State,Zip: SONOMA, CA
Region: CORTESE
Facility County Code: 49

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CHEVRON STATION #9-8849 (Continued)

S103065737

Reg By: LTNKA
Reg Id: 49-0274

CERS:

Name: CHEVRON STATION #9-8849
Address: 540 NAPA ST W
City,State,Zip: SONOMA, CA 95476
Site ID: 258329
CERS ID: T0609701020
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: DARCY BERING - SONOMA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 625 FIFTH STREET
Affiliation City: SANTA ROSA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

6
West
< 1/8
0.106 mi.
560 ft.

JACOBONI PROPERTY
370 NAPA RD
SONOMA, CA 95476

LUST **S100225842**
HIST CORTESE **N/A**
CERS

Relative:
Higher
Actual:
54 ft.

LUST REG 2:
Region: 2
Facility Id: 49-0078
Facility Status: Case Closed
Case Number: 00002708
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: 4/2/1990
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST:

Name: JACOBONI PROPERTY
Address: 370 NAPA RD
City,State,Zip: SONOMA, CA 95476
Lead Agency: SONOMA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609700845
Global Id: T0609700845
Latitude: 38.275379
Longitude: -122.453599
Status: Completed - Case Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JACOBONI PROPERTY (Continued)

S100225842

Status Date: 08/02/2002
Case Worker: LCW
RB Case Number: 49-0078
Local Agency: SONOMA COUNTY LOP
File Location: Local Agency
Local Case Number: 00002708
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0609700845
Contact Type: Local Agency Caseworker
Contact Name: LOP CLOSED IN RB02
Organization Name: SONOMA COUNTY LOP
Address: 625 FIFTH STREET
City: SANTA ROSA
Email: Not reported
Phone Number: Not reported

Global Id: T0609700845
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0609700845
Action Type: REMEDIATION
Date: 04/05/2000
Action: Excavation

Global Id: T0609700845
Action Type: Other
Date: 01/02/1965
Action: Leak Reported

Global Id: T0609700845
Action Type: ENFORCEMENT
Date: 08/02/2002
Action: Closure/No Further Action Letter

Global Id: T0609700845
Action Type: Other
Date: 12/07/1989
Action: Leak Discovery

LUST:

Global Id: T0609700845
Status: Open - Case Begin Date
Status Date: 12/07/1989

Global Id: T0609700845
Status: Open - Site Assessment

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JACOBONI PROPERTY (Continued)

S100225842

Status Date: 04/02/1990
Global Id: T0609700845
Status: Completed - Case Closed
Status Date: 08/02/2002

SONOMA CO. LUST:

Name: JACOBONI PROPERTY
Address: 370 NAPA RD
City,State,Zip: SONOMA, CA
Region: SONOMA
Regional Board: 49-0078
Closed or Referred: Y
Confirm Date: 08/02/2002
LOP Number: 00002708
Staff: Not reported
Decode of Staff: Not reported
Global ID: T0609700845
APN: 128-281-005
Notes: CLOSED

HIST CORTESE:

edr_fname: JACOBONI PROPERTY
edr_fadd1: 370 NAPA
City,State,Zip: SONOMA, CA 95476
Region: CORTESE
Facility County Code: 49
Reg By: LTNKA
Reg Id: 49-0078

CERS:

Name: JACOBONI PROPERTY
Address: 370 NAPA RD
City,State,Zip: SONOMA, CA 95476
Site ID: 229824
CERS ID: T0609700845
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: LOP CLOSED IN RB02 - SONOMA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 625 FIFTH STREET
Affiliation City: SANTA ROSA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

JACOBONI PROPERTY (Continued)

S100225842

Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

7
ESE
1/8-1/4
0.171 mi.
903 ft.

CARLS TRENCHING SERVICE INC
600 NAPA RD
SONOMA, CA 95476

HIST UST **U001610815**
N/A

Relative:
Lower
Actual:
48 ft.

HIST UST:
 Name: CARLS TRENCHING SERVICE INC
 Address: 600 NAPA RD
 City,State,Zip: SONOMA, CA 95476
 File Number: 0002154F
 URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002154F.pdf>
 Region: STATE
 Facility ID: 00000045674
 Facility Type: Other
 Other Type: CONSTR.
 Contact Name: EUGENE R. ELIASON, PRESIDENT
 Telephone: 7079385355
 Owner Name: CARL'S TRENCHING SERVICE, INC.
 Owner Address: 600 NAPA RD.
 Owner City,St,Zip: SONOMA, CA 95476
 Total Tanks: 0001

Tank Num: 001
 Container Num: GT 1
 Year Installed: 1982
 Tank Capacity: 00002000
 Tank Used for: PRODUCT
 Type of Fuel: REGULAR
 Container Construction Thickness: Not reported
 Leak Detection: Stock Inventor

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

B8
South
1/8-1/4
0.230 mi.
1215 ft.

SUNDAY EXAMINER NEWSPAPER
20701 5TH ST E
SONOMA, CA 95476

LUST **S103396381**
HIST CORTESE **N/A**
CERS

Site 1 of 3 in cluster B

Relative:
Lower
Actual:
47 ft.

LUST REG 2:
 Region: 2
 Facility Id: 49-0106
 Facility Status: Case Closed
 Case Number: 00001549
 How Discovered: Not reported
 Leak Cause: Not reported
 Leak Source: Not reported
 Date Leak Confirmed: Not reported
 Oversight Program: LUST
 Prelim. Site Assesment Wokplan Submitted: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNDAY EXAMINER NEWSPAPER (Continued)

S103396381

Preliminary Site Assessment Began: 8/10/1992
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST:

Name: SUNDAY EXAMINER NEWSPAPER
Address: 20701 5TH ST E
City,State,Zip: SONOMA, CA 95476
Lead Agency: SONOMA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609700871
Global Id: T0609700871
Latitude: 38.2716459
Longitude: -122.451459
Status: Completed - Case Closed
Status Date: 05/21/1993
Case Worker: LCW
RB Case Number: 49-0106
Local Agency: SONOMA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: 00001549
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0609700871
Contact Type: Local Agency Caseworker
Contact Name: LOP CLOSED IN RB02
Organization Name: SONOMA COUNTY LOP
Address: 625 FIFTH STREET
City: SANTA ROSA
Email: Not reported
Phone Number: Not reported

Global Id: T0609700871
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0609700871
Action Type: Other
Date: 02/11/1991
Action: Leak Reported

Global Id: T0609700871
Action Type: Other
Date: 04/09/1986
Action: Leak Discovery

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNDAY EXAMINER NEWSPAPER (Continued)

S103396381

LUST:

Global Id: T0609700871
Status: Open - Case Begin Date
Status Date: 04/09/1986

Global Id: T0609700871
Status: Open - Site Assessment
Status Date: 08/10/1992

Global Id: T0609700871
Status: Completed - Case Closed
Status Date: 05/21/1993

SONOMA CO. LUST:

Name: SUNDAY EXAMINER NEWSPAPER
Address: 20701 5TH ST E
City,State,Zip: SONOMA, CA
Region: SONOMA
Regional Board: 49-0106
Closed or Referred: Closed
Confirm Date: 05/21/1993
LOP Number: 00001549
Staff: Not reported
Decode of Staff: Not reported
Global ID: T0609700871
APN: 128-332-018
Notes: CLOSED

HIST CORTESE:

edr_fname: SUNDAY EXAMINER NEWSPAPER
edr_fadd1: 20701 5TH
City,State,Zip: SONOMA, CA 95476
Region: CORTESE
Facility County Code: 49
Reg By: LTNKA
Reg Id: 49-0106

CERS:

Name: SUNDAY EXAMINER NEWSPAPER
Address: 20701 5TH ST E
City,State,Zip: SONOMA, CA 95476
Site ID: 244091
CERS ID: T0609700871
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: LOP CLOSED IN RB02 - SONOMA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 625 FIFTH STREET
Affiliation City: SANTA ROSA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SUNDAY EXAMINER NEWSPAPER (Continued)

S103396381

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

9
SSW
1/8-1/4
0.236 mi.
1246 ft.

SUNDAY EXAMINER NEWSPAPERS
5TH STREET EAST
VINEBURG, CA 95487

HIST UST **U001611057**
N/A

Relative:
Lower
Actual:
47 ft.

HIST UST:
 Name: SUNDAY EXAMINER NEWSPAPERS
 Address: 5TH STREET EAST
 City,State,Zip: VINEBURG, CA 95487
 File Number: 00021763
 URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00021763.pdf>
 Region: STATE
 Facility ID: 00000064289
 Facility Type: Gas Station
 Other Type: FARM
 Contact Name: Not reported
 Telephone: 7079383684
 Owner Name: ED. MILKIE
 Owner Address: P.O. BOX 103
 Owner City,St,Zip: VINEBURG, CA 95487
 Total Tanks: 0001

Tank Num: 001
 Container Num: I
 Year Installed: 1955
 Tank Capacity: 00000550
 Tank Used for: PRODUCT
 Type of Fuel: REGULAR
 Container Construction Thickness: Not reported
 Leak Detection: None

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

B10
South
1/4-1/2
0.252 mi.
1331 ft.

MCLEAN RESIDENCE
20730 5TH ST E
SONOMA, CA
Site 2 of 3 in cluster B

LUST **S105911339**
N/A

Relative:
Lower
Actual:
47 ft.

SONOMA CO. LUST:
 Name: MCLEAN RESIDENCE
 Address: 20730 5TH ST E
 City,State,Zip: SONOMA, CA
 Region: SONOMA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MCLEAN RESIDENCE (Continued)

S105911339

Regional Board: 49-0312
Closed or Referred: Y
Confirm Date: 03/14/2005
LOP Number: 00024373
Staff: Not reported
Decode of Staff: Not reported
Global ID: T0609743788
APN: 128-292-004
Notes: CLOSED

B11
South
1/4-1/2
0.252 mi.
1331 ft.

MC LEAN RESIDENCE
20730 5TH ST E
SONOMA, CA 95476
Site 3 of 3 in cluster B

LUST **S105481896**
Notify 65 **N/A**

Relative:
Lower
Actual:
47 ft.

LUST REG 2:
Region: 2
Facility Id: 49-0312
Facility Status: Post remedial action monitoring
Case Number: 00024373
How Discovered: Tank Closure
Leak Cause: Corrosion
Leak Source: Tank
Date Leak Confirmed: 2/28/2002
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: 5/20/2002
Preliminary Site Assessment Began: 8/12/2002
Pollution Characterization Began: 12/9/2002
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 6/2/2003

NOTIFY 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

12
West
1/4-1/2
0.258 mi.
1361 ft.

SONOMA AUTO PARTS
248 NAPA ST W
SONOMA, CA 95476

LUST **S104405085**
HIST CORTESE **N/A**
CERS

Relative:
Higher
Actual:
53 ft.

LUST REG 2:
Region: 2
Facility Id: 49-0164
Facility Status: Case Closed
Case Number: 00011909
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SONOMA AUTO PARTS (Continued)

S104405085

Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: 2/27/1992
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST:

Name: SONOMA AUTO PARTS
Address: 248 NAPA ST W
City,State,Zip: SONOMA, CA 95476
Lead Agency: SONOMA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609700927
Global Id: T0609700927
Latitude: 38.292712048
Longitude: -122.462325
Status: Completed - Case Closed
Status Date: 10/29/1993
Case Worker: LCW
RB Case Number: 49-0164
Local Agency: SONOMA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: 00011909
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0609700927
Contact Type: Local Agency Caseworker
Contact Name: LOP CLOSED IN RB02
Organization Name: SONOMA COUNTY LOP
Address: 625 FIFTH STREET
City: SANTA ROSA
Email: Not reported
Phone Number: Not reported

Global Id: T0609700927
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0609700927
Action Type: Other
Date: 01/02/1965
Action: Leak Reported

Global Id: T0609700927
Action Type: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SONOMA AUTO PARTS (Continued)

S104405085

Date: 10/31/1991
Action: Leak Discovery

LUST:

Global Id: T0609700927
Status: Open - Case Begin Date
Status Date: 10/31/1991

Global Id: T0609700927
Status: Open - Site Assessment
Status Date: 02/27/1992

Global Id: T0609700927
Status: Completed - Case Closed
Status Date: 10/29/1993

SONOMA CO. LUST:

Name: SONOMA AUTO PARTS
Address: 248 NAPA ST W
City,State,Zip: SONOMA, CA
Region: SONOMA
Regional Board: 49-0164
Closed or Referred: Y
Confirm Date: 10/29/1993
LOP Number: 00011909
Staff: Not reported
Decode of Staff: Not reported
Global ID: T0609700927
APN: 018-201-008
Notes: CLOSED

HIST CORTESE:

edr_fname: SONOMA AUTO PARTS
edr_fadd1: 248 NAPA
City,State,Zip: SONOMA, CA 95476
Region: CORTESE
Facility County Code: 49
Reg By: LTNKA
Reg Id: 49-0164

CERS:

Name: SONOMA AUTO PARTS
Address: 248 NAPA ST W
City,State,Zip: SONOMA, CA 95476
Site ID: 225862
CERS ID: T0609700927
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SONOMA AUTO PARTS (Continued)

S104405085

Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
 Entity Name: LOP CLOSED IN RB02 - SONOMA COUNTY LOP
 Entity Title: Not reported
 Affiliation Address: 625 FIFTH STREET
 Affiliation City: SANTA ROSA
 Affiliation State: CA
 Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

13
 SSE
 1/4-1/2
 0.269 mi.
 1421 ft.

**PRIVATE RESIDENCE
 PRIVATE RESIDENCE
 SONOMA, CA 95476**

**LUST S110655672
 N/A**

**Relative:
 Lower**

LUST:
 Name: PRIVATE RESIDENCE
 Address: PRIVATE RESIDENCE
 City,State,Zip: SONOMA, CA 95476
 Lead Agency: SONOMA COUNTY LOP
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609743788
 Global Id: T0609743788
 Latitude: 38.271053361
 Longitude: -122.449315175
 Status: Completed - Case Closed
 Status Date: 03/14/2005
 Case Worker: LCW
 RB Case Number: 49-0312
 Local Agency: SONOMA COUNTY LOP
 File Location: Local Agency
 Local Case Number: 00024373
 Potential Media Affect: Aquifer used for drinking water supply
 Potential Contaminants of Concern: Gasoline
 Site History: Not reported

**Actual:
 45 ft.**

LUST:
 Global Id: T0609743788
 Contact Type: Local Agency Caseworker
 Contact Name: LOP CLOSED IN RB02
 Organization Name: SONOMA COUNTY LOP
 Address: 625 FIFTH STREET
 City: SANTA ROSA
 Email: Not reported
 Phone Number: Not reported

Global Id: T0609743788
 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRIVATE RESIDENCE (Continued)

S110655672

Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0609743788
Action Type: Other
Date: 02/25/2002
Action: Leak Discovery

Global Id: T0609743788
Action Type: RESPONSE
Date: 05/13/2002
Action: Preliminary Site Assessment Workplan

Global Id: T0609743788
Action Type: RESPONSE
Date: 08/19/2002
Action: Preliminary Site Assessment Report

Global Id: T0609743788
Action Type: RESPONSE
Date: 09/13/2002
Action: Soil and Water Investigation Workplan

Global Id: T0609743788
Action Type: RESPONSE
Date: 11/14/2004
Action: Unknown

Global Id: T0609743788
Action Type: REMEDIATION
Date: 02/28/2002
Action: Pump & Treat (P&T) Groundwater

Global Id: T0609743788
Action Type: Other
Date: 02/25/2002
Action: Leak Stopped

Global Id: T0609743788
Action Type: ENFORCEMENT
Date: 03/14/2005
Action: Closure/No Further Action Letter

Global Id: T0609743788
Action Type: Other
Date: 03/08/2002
Action: Leak Reported

Global Id: T0609743788
Action Type: ENFORCEMENT
Date: 06/06/2003
Action: Staff Letter

Global Id: T0609743788
Action Type: ENFORCEMENT
Date: 02/01/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRIVATE RESIDENCE (Continued)

S110655672

Action: Notification - Public Notice of Case Closure

Global Id: T0609743788
Action Type: ENFORCEMENT
Date: 08/09/2004
Action: LOP Case Closure Summary to RB

Global Id: T0609743788
Action Type: ENFORCEMENT
Date: 03/13/2002
Action: Notice of Responsibility

Global Id: T0609743788
Action Type: ENFORCEMENT
Date: 02/28/2002
Action: Notification - Proposition 65

Global Id: T0609743788
Action Type: ENFORCEMENT
Date: 06/18/2002
Action: Staff Letter

Global Id: T0609743788
Action Type: ENFORCEMENT
Date: 09/14/2004
Action: Staff Letter

Global Id: T0609743788
Action Type: ENFORCEMENT
Date: 08/14/2002
Action: Staff Letter

Global Id: T0609743788
Action Type: ENFORCEMENT
Date: 10/28/2002
Action: Staff Letter

Global Id: T0609743788
Action Type: ENFORCEMENT
Date: 02/09/2005
Action: Notification - Preclosure

Global Id: T0609743788
Action Type: RESPONSE
Date: 07/20/2003
Action: Monitoring Report - Quarterly

LUST:

Global Id: T0609743788
Status: Open - Case Begin Date
Status Date: 02/25/2002

Global Id: T0609743788
Status: Open - Site Assessment
Status Date: 02/28/2002

Global Id: T0609743788

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PRIVATE RESIDENCE (Continued)

S110655672

Status: Open - Site Assessment
 Status Date: 05/20/2002

Global Id: T0609743788
 Status: Open - Site Assessment
 Status Date: 06/18/2002

Global Id: T0609743788
 Status: Open - Site Assessment
 Status Date: 08/12/2002

Global Id: T0609743788
 Status: Open - Site Assessment
 Status Date: 12/09/2002

Global Id: T0609743788
 Status: Open - Verification Monitoring
 Status Date: 06/02/2003

Global Id: T0609743788
 Status: Completed - Case Closed
 Status Date: 03/14/2005

C14
West
1/4-1/2
0.323 mi.
1708 ft.

CALTRANS
159 NAPA ST W
SONOMA, CA 95476
Site 1 of 2 in cluster C

LUST **S103695938**
HIST CORTESE **N/A**
CERS

Relative:
Higher
Actual:
53 ft.

LUST REG 2:
 Region: 2
 Facility Id: 49-0023
 Facility Status: Case Closed
 Case Number: 00011760
 How Discovered: Not reported
 Leak Cause: Not reported
 Leak Source: Not reported
 Date Leak Confirmed: Not reported
 Oversight Program: LUST
 Prelim. Site Assesment Wokplan Submitted: Not reported
 Preliminary Site Assesment Began: 6/29/1992
 Pollution Characterization Began: Not reported
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: 1/3/1965
 Date Post Remedial Action Monitoring Began: Not reported

LUST:
 Name: CALTRANS
 Address: 159 NAPA ST W
 City,State,Zip: SONOMA, CA 95476
 Lead Agency: SONOMA COUNTY LOP
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609700793
 Global Id: T0609700793
 Latitude: 38.291854
 Longitude: -122.460386

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS (Continued)

S103695938

Status: Completed - Case Closed
Status Date: 05/16/1997
Case Worker: LCW
RB Case Number: 49-0023
Local Agency: SONOMA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: 00011760
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0609700793
Contact Type: Local Agency Caseworker
Contact Name: LOP CLOSED IN RB02
Organization Name: SONOMA COUNTY LOP
Address: 625 FIFTH STREET
City: SANTA ROSA
Email: Not reported
Phone Number: Not reported

Global Id: T0609700793
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0609700793
Action Type: REMEDIATION
Date: 10/29/1991
Action: Excavation

Global Id: T0609700793
Action Type: Other
Date: 01/02/1965
Action: Leak Reported

Global Id: T0609700793
Action Type: Other
Date: 10/02/1991
Action: Leak Discovery

LUST:

Global Id: T0609700793
Status: Open - Remediation
Status Date: 01/03/1965

Global Id: T0609700793
Status: Open - Case Begin Date
Status Date: 10/02/1991

Global Id: T0609700793
Status: Open - Site Assessment

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALTRANS (Continued)

S103695938

Status Date: 06/29/1992
Global Id: T0609700793
Status: Completed - Case Closed
Status Date: 05/16/1997

SONOMA CO. LUST:

Name: CALTRANS
Address: 159 NAPA ST W
City,State,Zip: SONOMA, CA
Region: SONOMA
Regional Board: 49-0023
Closed or Referred: Y
Confirm Date: 05/16/1997
LOP Number: 00011760
Staff: Not reported
Decode of Staff: Not reported
Global ID: T0609700793
APN: 018-251-061
Notes: CLOSED

HIST CORTESE:

edr_fname: CALTRANS
edr_fadd1: 159 NAPA
City,State,Zip: SONOMA, CA 95476
Region: CORTESE
Facility County Code: 49
Reg By: LTNKA
Reg Id: 49-0023

CERS:

Name: CALTRANS
Address: 159 NAPA ST W
City,State,Zip: SONOMA, CA 95476
Site ID: 187667
CERS ID: T0609700793
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: LOP CLOSED IN RB02 - SONOMA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 625 FIFTH STREET
Affiliation City: SANTA ROSA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CALTRANS (Continued)

S103695938

Affiliation Country: Not reported
 Affiliation Zip: Not reported
 Affiliation Phone: Not reported

C15
West
1/4-1/2
0.331 mi.
1750 ft.

CHEVRON
135 NAPA
SONOMA, CA 95476
Site 2 of 2 in cluster C

HIST CORTESE **S110060451**
N/A

Relative: HIST CORTESE:
Higher edr_fname: CHEVRON
 edr_fadd1: 135 NAPA
Actual: City,State,Zip: SONOMA, CA 95476
 53 ft. Region: CORTESE
 Facility County Code: 49
 Reg By: LTNKA
 Reg Id: 49-0027

D16
West
1/4-1/2
0.448 mi.
2365 ft.

FOUR CORNERS SERVICE
20500 BROADWAY
SONOMA, CA 95476
Site 1 of 2 in cluster D

LUST **U001610833**
CERS HAZ WASTE **N/A**
SWEEPS UST
HIST UST
Cortese
CUPA Listings
HIST CORTESE
CERS

Relative:
Higher
Actual:
 55 ft. LUST REG 2:
 Region: 2
 Facility Id: 49-0270
 Facility Status: Preliminary site assessment underway
 Case Number: 00002369
 How Discovered: Not reported
 Leak Cause: Not reported
 Leak Source: Not reported
 Date Leak Confirmed: Not reported
 Oversight Program: LUST
 Prelim. Site Assesment Wokplan Submitted: Not reported
 Preliminary Site Assesment Began: 2/5/1997
 Pollution Characterization Began: Not reported
 Pollution Remediation Plan Submitted: Not reported
 Date Remediation Action Underway: Not reported
 Date Post Remedial Action Monitoring Began: Not reported

LUST:
 Name: FOUR CORNERS SERVICE
 Address: 20500 BROADWAY
 City,State,Zip: SONOMA, CA 95476
 Lead Agency: SONOMA COUNTY LOP
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609701018
 Global Id: T0609701018
 Latitude: 38.2755758
 Longitude: -122.4600414

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR CORNERS SERVICE (Continued)

U001610833

Status: Open - Eligible for Closure
Status Date: 11/07/2018
Case Worker: DB
RB Case Number: 49-0270
Local Agency: SONOMA COUNTY LOP
File Location: Local Agency
Local Case Number: 00002369
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Diesel, Waste Oil / Motor / Hydraulic / Lubricating, Gasoline
Site History: Excerpts of site history from file reports: In 1998 four monitoring wells were installed at the site. In 2001, three underground storage tanks (USTs) were removed from the site. In 2002, the site was overexcavated and approximately 1850 tons of material was removed. Additionally, approximately 18,000 gallons of water was removed from the excavation areas. Dual phased extraction occurred in 2007. Ozone system shut down on 12/23/14. Post remedial verification monitoring is occurring. 13 monitoring wells, 17 remediation wells and 10 vapor wells have been installed. 2 monitoring wells, 11 remediation wells (injection) and 10 soil vapor wells have been destroyed. Remediation History: Over-excavation occurred from 7/24/02 through 8/1/02. Approximately, 573 tons of soil was removed from the former waste oil UST area and 1,277 tons removed from the former gas tank area. Approximately 18,000 gallons of groundwater was extracted and disposed of under permit to sewer. High Vacuum Dual Phase Extraction (HVDPE) was performed from 4/16/07 through 6/5/07 removing approximately 2,476.14 pounds of hydro carbons and 366,260 gallons of groundwater which was disposed of under permit to sewer. Ozone/oxygen sparging was performed from 4/22/11 through 1/5/15. Approximately 392 lbs of ozone and 28,100 lbs of oxygen was injected for 6351 hours. Analytical Data: An onsite water supply well had periodic detections of Hexavalent Chromium (Cr6). Cr6 was detected prior to startup of the ozone sparging system and was determined to be naturally occurring. The site property was connected to City water service in July 2017. Two onsite water supply wells were destroyed on 6/27/18. The site meets the Low Threat Closure Policy as follows: All General Criteria are met. Groundwater Specific Criteria is met by criteria 5. The consultant has concluded that Water Quality Objectives are predicted to be achieved within a reasonable time frame and that nearby wells are not threatened by the release. The release is stable and receding. The LOP licensed professional generally concurs with the assessment. Vapor Intrusion to Indoor Air Criteria is met by criteria 2a scenario 4. Direct Contact and Outdoor Air Exposure Criteria is met by criteria 3a. Site Management Requirements: Contingency planning is required for worker safety and waste disposal if excavating in area(s) of residual contamination. The Building Department has been notified. Newly proposed water supply wells may require siting and design by a qualified professional engineer or geologist. Sonoma County Permit and Resource Management Department has been notified. A Soil Management Plan has been submitted and is on Geotracker.

LUST:

Global Id: T0609701018
Contact Type: Local Agency Caseworker
Contact Name: DARCY BERING
Organization Name: SONOMA COUNTY LOP
Address: 625 FIFTH STREET
City: SANTA ROSA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR CORNERS SERVICE (Continued)

U001610833

Email: darcy.bering@sonoma-county.org
Phone Number: Not reported

LUST:

Global Id: T0609701018
Action Type: ENFORCEMENT
Date: 01/07/2016
Action: Staff Letter

Global Id: T0609701018
Action Type: Other
Date: 07/26/1996
Action: Leak Discovery

Global Id: T0609701018
Action Type: RESPONSE
Date: 02/04/2013
Action: Well Installation Workplan - Regulator Responded

Global Id: T0609701018
Action Type: RESPONSE
Date: 02/27/2013
Action: Soil and Water Investigation Workplan - Addendum - Regulator Responded

Global Id: T0609701018
Action Type: RESPONSE
Date: 03/24/2015
Action: Soil Vapor Intrusion Investigation Workplan - Regulator Responded

Global Id: T0609701018
Action Type: RESPONSE
Date: 05/29/2018
Action: Well Destruction Workplan - Regulator Responded

Global Id: T0609701018
Action Type: RESPONSE
Date: 08/06/2018
Action: Request for Closure - Regulator Responded

Global Id: T0609701018
Action Type: RESPONSE
Date: 06/22/2017
Action: Well Destruction Workplan - Regulator Responded

Global Id: T0609701018
Action Type: REMEDIATION
Date: 04/16/2007
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0609701018
Action Type: REMEDIATION
Date: 07/24/2002
Action: Pump & Treat (P&T) Groundwater

Global Id: T0609701018
Action Type: REMEDIATION
Date: 07/24/2002

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR CORNERS SERVICE (Continued)

U001610833

Action:	Excavation
Global Id:	T0609701018
Action Type:	REMEDIATION
Date:	04/22/2011
Action:	In Situ Physical/Chemical Treatment (other than SVE)
Global Id:	T0609701018
Action Type:	ENFORCEMENT
Date:	10/09/2006
Action:	Staff Letter
Global Id:	T0609701018
Action Type:	ENFORCEMENT
Date:	03/13/2013
Action:	Staff Letter
Global Id:	T0609701018
Action Type:	ENFORCEMENT
Date:	03/15/2016
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0609701018
Action Type:	ENFORCEMENT
Date:	04/14/2016
Action:	Staff Letter
Global Id:	T0609701018
Action Type:	Other
Date:	03/14/2001
Action:	Leak Stopped
Global Id:	T0609701018
Action Type:	ENFORCEMENT
Date:	06/16/2009
Action:	Staff Letter
Global Id:	T0609701018
Action Type:	ENFORCEMENT
Date:	08/17/2012
Action:	Staff Letter
Global Id:	T0609701018
Action Type:	ENFORCEMENT
Date:	10/17/2012
Action:	Staff Letter
Global Id:	T0609701018
Action Type:	ENFORCEMENT
Date:	11/07/2018
Action:	Staff Letter
Global Id:	T0609701018
Action Type:	ENFORCEMENT
Date:	12/04/2012
Action:	Staff Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR CORNERS SERVICE (Continued)

U001610833

Global Id:	T0609701018
Action Type:	ENFORCEMENT
Date:	05/31/2018
Action:	Staff Letter
Global Id:	T0609701018
Action Type:	ENFORCEMENT
Date:	11/07/2018
Action:	Notification - Public Notice of Case Closure
Global Id:	T0609701018
Action Type:	ENFORCEMENT
Date:	01/15/2019
Action:	Staff Letter
Global Id:	T0609701018
Action Type:	ENFORCEMENT
Date:	11/07/2018
Action:	Staff Letter
Global Id:	T0609701018
Action Type:	Other
Date:	02/13/1997
Action:	Leak Reported
Global Id:	T0609701018
Action Type:	RESPONSE
Date:	10/06/2006
Action:	Final Remedial Action Report / Corrective Action Report
Global Id:	T0609701018
Action Type:	RESPONSE
Date:	07/20/2007
Action:	Final Remedial Action Report / Corrective Action Report
Global Id:	T0609701018
Action Type:	RESPONSE
Date:	05/13/2013
Action:	Well Installation Report
Global Id:	T0609701018
Action Type:	ENFORCEMENT
Date:	12/30/2008
Action:	Notification - Public Notice of ROD/RAP/CAP
Global Id:	T0609701018
Action Type:	ENFORCEMENT
Date:	09/16/2008
Action:	Staff Letter
Global Id:	T0609701018
Action Type:	ENFORCEMENT
Date:	12/30/2008
Action:	Staff Letter
Global Id:	T0609701018
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR CORNERS SERVICE (Continued)

U001610833

Date: 11/06/2013
Action: Staff Letter

Global Id: T0609701018
Action Type: ENFORCEMENT
Date: 07/21/2017
Action: Staff Letter

Global Id: T0609701018
Action Type: ENFORCEMENT
Date: 09/13/2018
Action: Staff Letter

Global Id: T0609701018
Action Type: ENFORCEMENT
Date: 10/15/2009
Action: Staff Letter

Global Id: T0609701018
Action Type: ENFORCEMENT
Date: 11/07/2018
Action: Staff Letter

Global Id: T0609701018
Action Type: ENFORCEMENT
Date: 11/07/2018
Action: LOP Case Closure Summary to RB

Global Id: T0609701018
Action Type: RESPONSE
Date: 07/01/2011
Action: Final Remedial Action Report / Corrective Action Report

Global Id: T0609701018
Action Type: RESPONSE
Date: 11/16/2008
Action: CAP/RAP - Final Remediation / Design Plan

Global Id: T0609701018
Action Type: RESPONSE
Date: 08/01/2015
Action: Soil Vapor Intrusion Investigation Report

Global Id: T0609701018
Action Type: ENFORCEMENT
Date: 07/03/2006
Action: Staff Letter

Global Id: T0609701018
Action Type: ENFORCEMENT
Date: 09/10/2009
Action: Staff Letter

Global Id: T0609701018
Action Type: ENFORCEMENT
Date: 12/23/2014
Action: Staff Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR CORNERS SERVICE (Continued)

U001610833

Global Id: T0609701018
Action Type: ENFORCEMENT
Date: 01/09/2012
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0609701018
Action Type: ENFORCEMENT
Date: 01/09/2012
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0609701018
Action Type: ENFORCEMENT
Date: 01/09/2012
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0609701018
Action Type: ENFORCEMENT
Date: 05/01/2015
Action: Staff Letter

LUST:

Global Id: T0609701018
Status: Open - Case Begin Date
Status Date: 10/23/1996

Global Id: T0609701018
Status: Open - Site Assessment
Status Date: 02/05/1997

Global Id: T0609701018
Status: Open - Site Assessment
Status Date: 08/30/2005

Global Id: T0609701018
Status: Open - Remediation
Status Date: 09/12/2006

Global Id: T0609701018
Status: Open - Verification Monitoring
Status Date: 12/23/2014

Global Id: T0609701018
Status: Open - Eligible for Closure
Status Date: 11/07/2018

SONOMA CO. LUST:

Name: FOUR CORNERS SERVICE
Address: 20500 BROADWAY
City,State,Zip: SONOMA, CA
Region: SONOMA
Regional Board: 49-0270
Closed or Referred: Not reported
Confirm Date: Not reported
LOP Number: 00002369
Staff: DB

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR CORNERS SERVICE (Continued)

U001610833

Decode of Staff: Darcy Bering
Global ID: T0609701018
APN: 128-321-031
Notes: Not reported

CERS HAZ WASTE:

Name: FOUR CORNERS SERVICE
Address: 20500 BROADWAY
City,State,Zip: SONOMA, CA 95476
Site ID: 117616
CERS ID: 10101241
CERS Description: Hazardous Waste Generator

SWEEPS UST:

Name: FOUR CORNERS SERVICE
Address: 20500 BROADWAY
City: SONOMA
Status: Active
Comp Number: 2369
Number: 9
Board Of Equalization: 44-027999
Referral Date: Not reported
Action Date: 10-05-89
Created Date: 03-31-89
Owner Tank Id: Not reported
SWRCB Tank Id: 49-000-002369-000001
Tank Status: A
Capacity: 1
Active Date: 10-05-89
Tank Use: UNKNOWN
STG: P
Content: UNKNOWN
Number Of Tanks: 5

Name: FOUR CORNERS SERVICE
Address: 20500 BROADWAY
City: SONOMA
Status: Active
Comp Number: 2369
Number: 9
Board Of Equalization: 44-027999
Referral Date: Not reported
Action Date: 10-05-89
Created Date: 03-31-89
Owner Tank Id: Not reported
SWRCB Tank Id: 49-000-002369-000002
Tank Status: A
Capacity: 1
Active Date: 10-05-89
Tank Use: UNKNOWN
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Name: FOUR CORNERS SERVICE
Address: 20500 BROADWAY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR CORNERS SERVICE (Continued)

U001610833

City: SONOMA
Status: Active
Comp Number: 2369
Number: 9
Board Of Equalization: 44-027999
Referral Date: Not reported
Action Date: 10-05-89
Created Date: 03-31-89
Owner Tank Id: Not reported
SWRCB Tank Id: 49-000-002369-000003
Tank Status: A
Capacity: 1
Active Date: 10-05-89
Tank Use: UNKNOWN
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Name: FOUR CORNERS SERVICE
Address: 20500 BROADWAY
City: SONOMA
Status: Active
Comp Number: 2369
Number: 9
Board Of Equalization: 44-027999
Referral Date: Not reported
Action Date: 10-05-89
Created Date: 03-31-89
Owner Tank Id: Not reported
SWRCB Tank Id: 49-000-002369-000004
Tank Status: A
Capacity: 1
Active Date: 10-05-89
Tank Use: UNKNOWN
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Name: FOUR CORNERS SERVICE
Address: 20500 BROADWAY
City: SONOMA
Status: Active
Comp Number: 2369
Number: 9
Board Of Equalization: 44-027999
Referral Date: Not reported
Action Date: 10-05-89
Created Date: 03-31-89
Owner Tank Id: Not reported
SWRCB Tank Id: 49-000-002369-000005
Tank Status: A
Capacity: 1
Active Date: 10-05-89
Tank Use: UNKNOWN
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR CORNERS SERVICE (Continued)

U001610833

HIST UST:

Name: FOUR CORNERS SERVICE
Address: 20500 BROADWAY
City,State,Zip: SONOMA, CA 95476
File Number: 00021726
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00021726.pdf>
Region: STATE
Facility ID: 00000059539
Facility Type: Gas Station
Other Type: Not reported
Contact Name: OWNER
Telephone: 7079384176
Owner Name: DON THOMPSON
Owner Address: 20500 BROADWAY
Owner City,St,Zip: SONOMA, CA 95476
Total Tanks: 0005

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 005
Container Num: 5
Year Installed: Not reported
Tank Capacity: 00000500

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR CORNERS SERVICE (Continued)

U001610833

Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

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

CORTESE:

Name: FOUR CORNERS SERVICE
Address: 20500 BROADWAY
City,State,Zip: SONOMA, CA 95476
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0609701018
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: OPEN - ELIGIBLE FOR CLOSURE
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

CUPA SONOMA:

Name: FOUR CORNERS SERVICE
Add1: 20500 BROADWAY
City,State,Zip: SONOMA, CA 95476
Facility ID: 49-000-000272
Permit: 272
Type: UST
HMBP: False
UST: True
HWG: True
calarp: False
AST: False
HW Treatment: False
Fee Schedule: Not reported
CERS ID: 10101241
Experation Date: 11/14/2011

Name: FOUR CORNERS SERVICE
Add1: 20500 BROADWAY
City,State,Zip: SONOMA, CA 95476
Facility ID: 49-000-000272
Permit: 272
Type: Hazardous Waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR CORNERS SERVICE (Continued)

U001610833

HMBP: False
UST: True
HWG: True
calarp: False
AST: False
HW Treatment: False
Fee Schedule: SQG > 325 gallons/year to
CERS ID: 10101241
Expiration Date: 02/14/2020

Name: FOUR CORNERS SERVICE
Add1: 20500 BROADWAY
City,State,Zip: SONOMA, CA 95476
Facility ID: 49-000-000272
Permit: 272
Type: HMBP
HMBP: False
UST: True
HWG: True
calarp: False
AST: False
HW Treatment: False
Fee Schedule: Not reported
CERS ID: 10101241
Expiration Date: 02/14/2020

HIST CORTESE:
edr_fname: FOUR CORNERS SERVICE
edr_fadd1: 20500 BROADWAY
City,State,Zip: SONOMA, CA 95476
Region: CORTESE
Facility County Code: 49
Reg By: LTNKA
Reg Id: 49-0270

CERS:
Name: FOUR CORNERS SERVICE
Address: 20500 BROADWAY
City,State,Zip: SONOMA, CA 95476
Site ID: 117616
CERS ID: T0609701018
CERS Description: Leaking Underground Storage Tank Cleanup Site

Violations:
Site ID: 117616
Site Name: Four Corners Service
Violation Date: 11-30-2016
Citation: HSC 6.95 Multiple - California Health and Safety Code, Chapter 6.95, Section(s) Multiple
Violation Description: Business Plan Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 12/30/2016. Facility to file out the Hazardous Materials Business Plan. Facility to file out the Hazardous Materials Business Plan.
Violation Division: Sonoma County Fire & Emergency Services Department
Violation Program: HMRRP
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR CORNERS SERVICE (Continued)

U001610833

Site ID: 117616
Site Name: Four Corners Service
Violation Date: 09-17-2014
Citation: HSC 6.5 Multiple Sections - California Health and Safety Code, Chapter 6.5, Section(s) Multiple Sections
Violation Description: Haz Waste Generator Program - Operations/Maintenance - General
Violation Notes: Returned to compliance on 01/12/2017. Must file HMBP to CERS
Violation Division: Sonoma County Fire & Emergency Services Department
Violation Program: HW
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-17-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Sonoma County Fire & Emergency Services Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-17-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Sonoma County Fire & Emergency Services Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-30-2016
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: See written inspection for additional comments.
Eval Division: Sonoma County Fire & Emergency Services Department
Eval Program: HMRRP
Eval Source: CERS

Coordinates:

Site ID: 117616
Facility Name: Four Corners Service
Env Int Type Code: LUSTCS
Program ID: T0609701018
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 38.275576
Longitude: -122.460041

Affiliation:

Affiliation Type Desc: Property Owner
Entity Name: don thompson
Entity Title: Not reported
Affiliation Address: 20500 broadway
Affiliation City: sonoma
Affiliation State: CA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR CORNERS SERVICE (Continued)

U001610833

Affiliation Country: United States
Affiliation Zip: 95476
Affiliation Phone: (707) 938-4176

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 20500 Broadway
Affiliation City: Sonoma
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95476
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: DON THOMSON
Entity Title: Not reported
Affiliation Address: 20500 Broadway
Affiliation City: Sonoma
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95476
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: FOUR CORNERS SERVICE
Entity Title: Not reported
Affiliation Address: 20500 Broadway
Affiliation City: SONOMA
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95476
Affiliation Phone: (707) 935-4176

Affiliation Type Desc: Local Agency Caseworker
Entity Name: DARCY BERING - SONOMA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 625 FIFTH STREET
Affiliation City: SANTA ROSA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: FOUR CORNERS SERVICE
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Sonoma County Fire & Emergency Services Department
Entity Title: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR CORNERS SERVICE (Continued)

U001610833

Affiliation Address: 2300 County Center Drive, Suite 220-B
Affiliation City: Santa Rosa
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95403
Affiliation Phone: (707) 565-1152

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

Affiliation Type Desc: Identification Signer
Entity Name: Don Thompson
Entity Title: Owner
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: FOUR CORNERS SERVICE
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (707) 938-4176

E17
WNW
1/4-1/2
0.469 mi.
2474 ft.

JACKPOT STATION
20320 BROADWAY
SONOMA, CA 93771
Site 1 of 3 in cluster E

Notify 65 **S100178901**
N/A

Relative:
Higher
Actual:
57 ft.

NOTIFY 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

E18 SONOMA VALLEY HIGH SCHOOL
WNW 20000 BROADWAY
1/4-1/2 SONOMA, CA 95476
0.476 mi.
2514 ft. Site 2 of 3 in cluster E

Relative:
Higher

Actual:
57 ft.

LUST U001610879
CERS HAZ WASTE N/A
SWEEPS UST
HIST UST
CUPA Listings
HIST CORTESE
CERS

LUST REG 2:
Region: 2
Facility Id: 49-0170
Facility Status: Preliminary site assessment underway
Case Number: 00009165
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: 8/2/1991
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST:
Name: SONOMA VALLEY HIGH SCHOOL
Address: 20000 BROADWAY
City,State,Zip: SONOMA, CA 95476
Lead Agency: SONOMA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609700933
Global Id: T0609700933
Latitude: 38.282864987
Longitude: -122.458215168
Status: Completed - Case Closed
Status Date: 02/27/2006
Case Worker: LCW
RB Case Number: 49-0170
Local Agency: SONOMA COUNTY LOP
File Location: Local Agency Warehouse
Local Case Number: 00009165
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:
Global Id: T0609700933
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0609700933
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SONOMA VALLEY HIGH SCHOOL (Continued)

U001610879

Date: 02/27/2006
Action: Closure/No Further Action Letter

Global Id: T0609700933
Action Type: RESPONSE
Date: 01/31/2004
Action: Sensitive Receptor Survey Report

Global Id: T0609700933
Action Type: RESPONSE
Date: 11/19/2004
Action: Soil and Water Investigation Report

Global Id: T0609700933
Action Type: RESPONSE
Date: 03/25/2005
Action: Request for Closure

Global Id: T0609700933
Action Type: REMEDIATION
Date: 07/02/1996
Action: Excavation

Global Id: T0609700933
Action Type: ENFORCEMENT
Date: 08/18/2004
Action: * Historical Enforcement

Global Id: T0609700933
Action Type: Other
Date: 03/14/1991
Action: Leak Reported

Global Id: T0609700933
Action Type: ENFORCEMENT
Date: 03/14/2003
Action: * Historical Enforcement

Global Id: T0609700933
Action Type: Other
Date: 07/16/1986
Action: Leak Discovery

Global Id: T0609700933
Action Type: ENFORCEMENT
Date: 02/25/2005
Action: LOP Case Closure Summary to RB

LUST:
Global Id: T0609700933
Status: Open - Case Begin Date
Status Date: 07/16/1986

Global Id: T0609700933
Status: Open - Site Assessment
Status Date: 08/02/1991

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SONOMA VALLEY HIGH SCHOOL (Continued)

U001610879

Global Id: T0609700933
Status: Open - Site Assessment
Status Date: 07/07/2003

Global Id: T0609700933
Status: Open - Verification Monitoring
Status Date: 08/30/2004

Global Id: T0609700933
Status: Completed - Case Closed
Status Date: 02/27/2006

SONOMA CO. LUST:

Name: SONOMA VALLEY HIGH SCHOOL
Address: 20000 BROADWAY
City,State,Zip: SONOMA, CA
Region: SONOMA
Regional Board: 49-0170
Closed or Referred: Y
Confirm Date: 02/27/2006
LOP Number: 00009165
Staff: Not reported
Decode of Staff: Not reported
Global ID: T0609700933
APN: 018-421-002
Notes: CLOSED

CERS HAZ WASTE:

Name: SONOMA VALLEY HIGH SCHOOL
Address: 20000 BROADWAY
City,State,Zip: SONOMA, CA 95476
Site ID: 68953
CERS ID: 10104433
CERS Description: Hazardous Waste Generator

SWEEPS UST:

Name: SONOMA VALLEY HIGH SCHOOL
Address: 20000 BROADWAY
City: SONOMA
Status: Active
Comp Number: 31416
Number: 4
Board Of Equalization: Not reported
Referral Date: 05-27-92
Action Date: 04-27-94
Created Date: 02-29-88
Owner Tank Id: UNKNOWN
SWRCB Tank Id: 49-000-031416-000001
Tank Status: A
Capacity: 1
Active Date: 05-27-92
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SONOMA VALLEY HIGH SCHOOL (Continued)

U001610879

Name: SONOMA VALLEY HIGH SCHOOL
Address: 20000 BROADWAY
City: SONOMA
Status: Active
Comp Number: 31416
Number: 4
Board Of Equalization: Not reported
Referral Date: 05-27-92
Action Date: 04-27-94
Created Date: 02-29-88
Owner Tank Id: 7
SWRCB Tank Id: 49-000-031416-000002
Tank Status: A
Capacity: 500
Active Date: 11-01-89
Tank Use: OIL
STG: W
Content: WASTE OIL
Number Of Tanks: Not reported

Name: SONOMA VALLEY HIGH SCHOOL, TOM GARGUS
Address: 20000 BROADWAY
City: SONOMA
Status: Active
Comp Number: 31416
Number: 4
Board Of Equalization: 44-028132
Referral Date: 11-01-89
Action Date: 11-01-89
Created Date: 02-29-88
Owner Tank Id: 7
SWRCB Tank Id: 49-006-031416-000002
Tank Status: A
Capacity: 500
Active Date: 11-01-89
Tank Use: OIL
STG: W
Content: Not reported
Number Of Tanks: 1

HIST UST:

Name: SONOMA VALLEY HIGH SCHOOL
Address: 20000 BROADWAY
City,State,Zip: SONOMA, CA 95476
File Number: 0002177A
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002177A.pdf>
Region: STATE
Facility ID: 00000031416
Facility Type: Other
Other Type: SCHOOL
Contact Name: PRINCIPAL RALPH HAHN
Telephone: 7079385581
Owner Name: SONOMA VALLEY UNIFIED SCHOOL D
Owner Address: 721 WEST NAPA STREET
Owner City,St,Zip: SONOMA, CA 95476
Total Tanks: 0001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SONOMA VALLEY HIGH SCHOOL (Continued)

U001610879

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00003000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 1/4
Leak Detection: None

Tank Num: 002
Container Num: 7
Year Installed: 1973
Tank Capacity: 00000500
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Container Construction Thickness: 1/4
Leak Detection: None

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

CUPA SONOMA:

Name: SONOMA VALLEY HIGH SCHOOL
Add1: 20000 BROADWAY
City,State,Zip: SONOMA, CA 95476
Facility ID: 49-000-003782
Permit: Not reported
Type: UST
HMBP: Not reported
UST: Not reported
HWG: Not reported
calarp: Not reported
AST: Not reported
HW Treatment: Not reported
Fee Schedule: Not reported
CERS ID: 10104433
Expiration Date: 02/03/2006

Name: SONOMA VALLEY HIGH SCHOOL
Add1: 20000 BROADWAY
City,State,Zip: SONOMA, CA 95476
Facility ID: 49-000-003782
Permit: Not reported
Type: Hazardous Waste
HMBP: Not reported
UST: Not reported
HWG: Not reported
calarp: Not reported
AST: Not reported
HW Treatment: Not reported
Fee Schedule: SQG > 325 gallons/year to
CERS ID: 10104433
Expiration Date: 08/30/2020

Name: SONOMA VALLEY HIGH SCHOOL
Add1: 20000 BROADWAY
City,State,Zip: SONOMA, CA 95476
Facility ID: 49-000-003782

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SONOMA VALLEY HIGH SCHOOL (Continued)

U001610879

Permit: Not reported
Type: HMBP
HMBP: Not reported
UST: Not reported
HWG: Not reported
calarp: Not reported
AST: Not reported
HW Treatment: Not reported
Fee Schedule: Range 3
CERS ID: 10104433
Expiration Date: 08/30/2020

HIST CORTESE:

edr_fname: SONOMA VALLEY HIGH SCHOOL
edr_fadd1: 20000 BROADWAY
City,State,Zip: SONOMA, CA 95476
Region: CORTESE
Facility County Code: 49
Reg By: LTNKA
Reg Id: 49-0170

CERS:

Name: SONOMA VALLEY HIGH SCHOOL
Address: 20000 BROADWAY
City,State,Zip: SONOMA, CA 95476
Site ID: 68953
CERS ID: T0609700933
CERS Description: Leaking Underground Storage Tank Cleanup Site

Violations:

Site ID: 68953
Site Name: Sonoma Valley High School
Violation Date: 02-15-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 12/05/2018. Site map is lacking details of evacuation staging areas, storm drains, utility shut offs, spill kits, and notation of which areas have hazardous materials and waste. Modify Site Maps and diagrams to show the location of the items listed below.
Violation Division: Sonoma County Fire & Emergency Services Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 68953
Site Name: Sonoma Valley High School
Violation Date: 06-27-2014
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 10/16/2014. Submitted complete HMBP to CERS
Violation Division: Sonoma County Fire & Emergency Services Department
Violation Program: HMRRP
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SONOMA VALLEY HIGH SCHOOL (Continued)

U001610879

Site ID: 68953
Site Name: Sonoma Valley High School
Violation Date: 02-16-2018
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Description: Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.
Violation Notes: Facility failed to identify stainless steel buffing dust and lab chemicals in deteriorated containers as hazardous waste. Collect future buffing and bead blast waste and characterize it as hazardous or non-hazardous. Conduct inventory of all lab chemicals and identify the hazardous chemicals that are expired or in deteriorated containers. ship them off as hazardous waste and forward a copy of the manifest to County Fire. Meet with County Fire within the next two weeks to discuss an acceptable timeline.
Violation Division: Sonoma County Fire & Emergency Services Department
Violation Program: HW
Violation Source: CERS

Site ID: 68953
Site Name: Sonoma Valley High School
Violation Date: 02-16-2018
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.
Violation Notes: Returned to compliance on 02/16/2018. EPA ID number has been inactivated. Facility manager is attempting to get it reactivated.
Violation Division: Sonoma County Fire & Emergency Services Department
Violation Program: HW
Violation Source: CERS

Site ID: 68953
Site Name: Sonoma Valley High School
Violation Date: 06-27-2014
Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description: Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes: Returned to compliance on 10/03/2016. Submitted a hazardous materials business plan online at the California Environmental Reporting System (CERS).
Violation Division: Sonoma County Fire & Emergency Services Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 68953
Site Name: Sonoma Valley High School
Violation Date: 02-16-2018
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)
Violation Description: Failure to ensure that all employees are thoroughly familiar with proper waste handling and emergency procedures, relevant to their responsibilities during normal facility operations and emergencies.
Violation Notes: Facility personnel in metal shop were not familiar with the waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SONOMA VALLEY HIGH SCHOOL (Continued)

U001610879

requirements about finely divided metal, and had been discarding fines as solid waste, though this was not observed during the inspection. The chemistry teacher was not present, but the condition of containers in the lab storeroom made it evident that staff were not familiar with the requirements regarding deteriorated containers and labels. Have chemistry, facility management and industrial arts staff attend hazardous waste identification and management training, and provide evidence of attendance to County Fire. We can discuss an acceptable timeline sometime within the next 30 days.

Violation Division: Sonoma County Fire & Emergency Services Department
Violation Program: HW
Violation Source: CERS

Site ID: 68953
Site Name: Sonoma Valley High School
Violation Date: 02-15-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.

Violation Notes: Returned to compliance on 12/14/2018. Facility did not report themselves as a hazardous waste generator. Hazardous waste is generated in the metal shop, chemistry lab, and Ag department. Edit CERS submittal by checking the third box on the facility information page, indicating that the school is a hazardous generator.

Violation Division: Sonoma County Fire & Emergency Services Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 68953
Site Name: Sonoma Valley High School
Violation Date: 02-16-2018
Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31

Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.

Violation Notes: In chemistry lab storage, numerous lids and stoppers small containers of hazardous chemicals are deteriorated, which makes them a hazardous waste after discovery per HSC 25124(b)(3). Repackage and relabel waste hazardous materials as hazardous wastes.

Violation Division: Sonoma County Fire & Emergency Services Department
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-15-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Hazardous materials over threshold consist of compressed welding gases. All cylinder are properly maintained and employees were all well-versed in the proper handling of them.
Eval Division: Sonoma County Fire & Emergency Services Department
Eval Program: HMRRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SONOMA VALLEY HIGH SCHOOL (Continued)

U001610879

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-16-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspected the hazardous waste generation points in the photography, metal shop and Chemistry building. The citations above were related to the failure to provide training and annual refreshers to employees that are handling hazardous materials and hazardous wastes. Wastes have not been manifested from the site since a chemistry lab cleanup in 2006.

Eval Division: Sonoma County Fire & Emergency Services Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-27-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Sonoma County Fire & Emergency Services Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-27-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Sonoma County Fire & Emergency Services Department
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 68953
Facility Name: Sonoma Valley High School
Env Int Type Code: LUSTCS
Program ID: T0609700933
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 38.282865
Longitude: -122.458215

Affiliation:
Affiliation Type Desc: Legal Owner
Entity Name: SONOMA VALLEY UNIFIED SCHOOL DISTRICT
Entity Title: Not reported
Affiliation Address: 18751 Railroad Ave.
Affiliation City: SONOMA
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95476
Affiliation Phone: (707) 935-6010

Affiliation Type Desc: CUPA District

Map ID
Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SONOMA VALLEY HIGH SCHOOL (Continued)

U001610879

Entity Name: Sonoma County Fire & Emergency Services Department
Entity Title: Not reported
Affiliation Address: 2300 County Center Drive, Suite 220-B
Affiliation City: Santa Rosa
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95403
Affiliation Phone: (707) 565-1152

Affiliation Type Desc: Property Owner
Entity Name: SVUSD
Entity Title: Not reported
Affiliation Address: 20000 Broadway
Affiliation City: Sonoma
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95476
Affiliation Phone: (707) 935-6000

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

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

Affiliation Type Desc: Environmental Contact
Entity Name: Tony Albini
Entity Title: Not reported
Affiliation Address: 18751 Railroad Ave.
Affiliation City: Sonoma
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95476
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 20000 Broadway
Affiliation City: Sonoma
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95476

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SONOMA VALLEY HIGH SCHOOL (Continued)

U001610879

Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: SONOMA VALLEY UNIFIED SCH DIST
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (707) 935-6000

Affiliation Type Desc: Identification Signer
Entity Name: Tony Albini
Entity Title: Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: SONOMA VALLEY UNIFIED SCHOOL DISTRICT
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: SONOMA VALLEY HIGH SCHOOL
Address: 20000 BROADWAY
City,State,Zip: SONOMA, CA 95476
Site ID: 68953
CERS ID: 10104433
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 68953
Site Name: Sonoma Valley High School
Violation Date: 02-15-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 12/05/2018. Site map is lacking details of evacuation staging areas, storm drains, utility shut offs, spill kits, and notation of which areas have hazardous materials and waste. Modify Site Maps and diagrams to show the location of the items listed below.
Violation Division: Sonoma County Fire & Emergency Services Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 68953
Site Name: Sonoma Valley High School

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SONOMA VALLEY HIGH SCHOOL (Continued)

U001610879

Violation Date: 06-27-2014
Citation: HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description: Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Returned to compliance on 10/16/2014. Submitted complete HMBP to CERS
Violation Division: Sonoma County Fire & Emergency Services Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 68953
Site Name: Sonoma Valley High School
Violation Date: 02-16-2018
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Description: Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.
Violation Notes: Facility failed to identify stainless steel buffing dust and lab chemicals in deteriorated containers as hazardous waste. Collect future buffing and bead blast waste and characterize it as hazardous or non-hazardous. Conduct inventory of all lab chemicals and identify the hazardous chemicals that are expired or in deteriorated containers. ship them off as hazardous waste and forward a copy of the manifest to County Fire. Meet with County Fire within the next two weeks to discuss an acceptable timeline.
Violation Division: Sonoma County Fire & Emergency Services Department
Violation Program: HW
Violation Source: CERS

Site ID: 68953
Site Name: Sonoma Valley High School
Violation Date: 02-16-2018
Citation: 22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description: Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.
Violation Notes: Returned to compliance on 02/16/2018. EPA ID number has been inactivated. Facility manager is attempting to get it reactivated.
Violation Division: Sonoma County Fire & Emergency Services Department
Violation Program: HW
Violation Source: CERS

Site ID: 68953
Site Name: Sonoma Valley High School
Violation Date: 06-27-2014
Citation: HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description: Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes: Returned to compliance on 10/03/2016. Submitted a hazardous materials business plan online at the California Environmental Reporting System (CERS).
Violation Division: Sonoma County Fire & Emergency Services Department
Violation Program: HMRRP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SONOMA VALLEY HIGH SCHOOL (Continued)

U001610879

Violation Source: CERS

Site ID: 68953
Site Name: Sonoma Valley High School
Violation Date: 02-16-2018
Citation: 40 CFR 1 262.34(d)(5)(iii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(iii)

Violation Description: Failure to ensure that all employees are thoroughly familiar with proper waste handling and emergency procedures, relevant to their responsibilities during normal facility operations and emergencies.

Violation Notes: Facility personnel in metal shop were not familiar with the waste requirements about finely divided metal, and had been discarding fines as solid waste, though this was not observed during the inspection. The chemistry teacher was not present, but the condition of containers in the lab storeroom made it evident that staff were not familiar with the requirements regarding deteriorated containers and labels. Have chemistry, facility management and industrial arts staff attend hazardous waste identification and management training, and provide evidence of attendance to County Fire. We can discuss an acceptable timeline sometime within the next 30 days.

Violation Division: Sonoma County Fire & Emergency Services Department
Violation Program: HW
Violation Source: CERS

Site ID: 68953
Site Name: Sonoma Valley High School
Violation Date: 02-15-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.

Violation Notes: Returned to compliance on 12/14/2018. Facility did not report themselves as a hazardous waste generator. Hazardous waste is generated in the metal shop, chemistry lab, and Ag department. Edit CERS submittal by checking the third box on the facility information page, indicating that the school is a hazardous generator.

Violation Division: Sonoma County Fire & Emergency Services Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 68953
Site Name: Sonoma Valley High School
Violation Date: 02-16-2018
Citation: 40 CFR 1 265.31 - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 265.31

Violation Description: Failure to maintain and operate the facility to minimize the possibility of a fire, explosion, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water which could threaten human health or the environment.

Violation Notes: In chemistry lab storage, numerous lids and stoppers small containers of hazardous chemicals are deteriorated, which makes them a hazardous waste after discovery per HSC 25124(b)(3). Repackage and relabel waste hazardous materials as hazardous wastes.

Violation Division: Sonoma County Fire & Emergency Services Department
Violation Program: HW
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SONOMA VALLEY HIGH SCHOOL (Continued)

U001610879

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-15-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Hazardous materials over threshold consist of compressed welding gases. All cylinders are properly maintained and employees were all well-versed in the proper handling of them.
Eval Division: Sonoma County Fire & Emergency Services Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-16-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspected the hazardous waste generation points in the photography, metal shop and Chemistry building. The citations above were related to the failure to provide training and annual refreshers to employees that are handling hazardous materials and hazardous wastes. Wastes have not been manifested from the site since a chemistry lab cleanup in 2006.
Eval Division: Sonoma County Fire & Emergency Services Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-27-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Sonoma County Fire & Emergency Services Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-27-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Sonoma County Fire & Emergency Services Department
Eval Program: HMRRP
Eval Source: CERS

Coordinates:

Site ID: 68953
Facility Name: Sonoma Valley High School
Env Int Type Code: LUSTCS
Program ID: T0609700933
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 38.282865
Longitude: -122.458215

Affiliation:

Affiliation Type Desc: Legal Owner

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SONOMA VALLEY HIGH SCHOOL (Continued)

U001610879

Entity Name: SONOMA VALLEY UNIFIED SCHOOL DISTRICT
Entity Title: Not reported
Affiliation Address: 18751 Railroad Ave.
Affiliation City: SONOMA
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95476
Affiliation Phone: (707) 935-6010

Affiliation Type Desc: CUPA District
Entity Name: Sonoma County Fire & Emergency Services Department
Entity Title: Not reported
Affiliation Address: 2300 County Center Drive, Suite 220-B
Affiliation City: Santa Rosa
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95403
Affiliation Phone: (707) 565-1152

Affiliation Type Desc: Property Owner
Entity Name: SVUSD
Entity Title: Not reported
Affiliation Address: 20000 Broadway
Affiliation City: Sonoma
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95476
Affiliation Phone: (707) 935-6000

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

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

Affiliation Type Desc: Environmental Contact
Entity Name: Tony Albini
Entity Title: Not reported
Affiliation Address: 18751 Railroad Ave.
Affiliation City: Sonoma
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95476

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SONOMA VALLEY HIGH SCHOOL (Continued)

U001610879

Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	20000 Broadway
Affiliation City:	Sonoma
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95476
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	SONOMA VALLEY UNIFIED SCH DIST
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(707) 935-6000
Affiliation Type Desc:	Identification Signer
Entity Name:	Tony Albini
Entity Title:	Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	SONOMA VALLEY UNIFIED SCHOOL DISTRICT
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

E19
WNW
 1/4-1/2
 0.476 mi.
 2514 ft.

SONOMA VALLEY HIGH SCHOOL
20000 BROADWAY
SONOMA, CA 95476
 Site 3 of 3 in cluster E

ENVIROSTOR **S118756997**
SCH **N/A**

Relative:
Higher
Actual:
57 ft.

ENVIROSTOR:
 Name: SONOMA VALLEY HIGH SCHOOL
 Address: 20000 BROADWAY
 City,State,Zip: SONOMA, CA 95476
 Facility ID: 49820001
 Status: No Action Required
 Status Date: 05/22/2000
 Site Code: 204033
 Site Type: School Investigation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SONOMA VALLEY HIGH SCHOOL (Continued)

S118756997

Site Type Detailed: School
Acres: Not reported
NPL: NO
Regulatory Agencies: DTSC
Lead Agency: DTSC
Program Manager: Not reported
Supervisor: Charles Ridenour
Division Branch: Northern California Schools & Santa Susana
Assembly: 10
Senate: 03
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: School District
Latitude: 38.28285
Longitude: -122.4584
APN: NONE SPECIFIED
Past Use: NONE
Potential COC: NONE SPECIFIED No Contaminants found
Confirmed COC: NONE SPECIFIED
Potential Description: NMA
Alias Name: SONOMA VALLEY HIGH SCHOOL EXPANSION
Alias Type: Alternate Name
Alias Name: SONOMA VALLEY UNIFIED SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: SONOMA VALLEY USD-SONOMA VALLEY HS/CDE
Alias Type: Alternate Name
Alias Name: 110021755652
Alias Type: EPA (FRS #)
Alias Name: 110021757632
Alias Type: EPA (FRS #)
Alias Name: T0609700933
Alias Type: GeoTracker Global ID
Alias Name: 204033
Alias Type: Project Code (Site Code)
Alias Name: 49820001
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 06/21/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 06/27/2000
Comments: Not reported

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SONOMA VALLEY HIGH SCHOOL (Continued)

S118756997

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SCH:

Name: SONOMA VALLEY HIGH SCHOOL
Address: 20000 BROADWAY
City,State,Zip: SONOMA, CA 95476
Facility ID: 49820001
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: Not reported
National Priorities List: NO
Cleanup Oversight Agencies: DTSC
Lead Agency: DTSC
Lead Agency Description: * DTSC
Project Manager: Not reported
Supervisor: Charles Ridenour
Division Branch: Northern California Schools & Santa Susana
Site Code: 204033
Assembly: 10
Senate: 03
Special Program Status: Not reported
Status: No Action Required
Status Date: 05/22/2000
Restricted Use: NO
Funding: School District
Latitude: 38.28285
Longitude: -122.4584
APN: NONE SPECIFIED
Past Use: NONE
Potential COC: NONE SPECIFIED, No Contaminants found
Confirmed COC: NONE SPECIFIED
Potential Description: NMA
Alias Name: SONOMA VALLEY HIGH SCHOOL EXPANSION
Alias Type: Alternate Name
Alias Name: SONOMA VALLEY UNIFIED SCHOOL DISTRICT
Alias Type: Alternate Name
Alias Name: SONOMA VALLEY USD-SONOMA VALLEY HS/CDE
Alias Type: Alternate Name
Alias Name: 110021755652
Alias Type: EPA (FRS #)
Alias Name: 110021757632
Alias Type: EPA (FRS #)
Alias Name: T0609700933
Alias Type: GeoTracker Global ID
Alias Name: 204033
Alias Type: Project Code (Site Code)
Alias Name: 49820001
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 06/21/2000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SONOMA VALLEY HIGH SCHOOL (Continued)

S118756997

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 06/27/2000
Comments: Not reported

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

20
WNW
1/4-1/2
0.486 mi.
2568 ft.

POOL SCENE
1270 BROADWAY
SONOMA, CA 95476

LUST **S100272522**
HIST CORTESE **N/A**
CERS

Relative:
Higher
Actual:
58 ft.

LUST REG 2:
Region: 2
Facility Id: 49-0131
Facility Status: Case Closed
Case Number: 00009164
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: 1/15/1999
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST:
Name: POOL SCENE
Address: 1270 BROADWAY
City,State,Zip: SONOMA, CA 95476
Lead Agency: SONOMA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609700895
Global Id: T0609700895
Latitude: 38.282204
Longitude: -122.4593335
Status: Completed - Case Closed
Status Date: 02/10/2000
Case Worker: LCW
RB Case Number: 49-0131
Local Agency: SONOMA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

POOL SCENE (Continued)

S100272522

Local Case Number: 00009164
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0609700895
Contact Type: Local Agency Caseworker
Contact Name: LOP CLOSED IN RB02
Organization Name: SONOMA COUNTY LOP
Address: 625 FIFTH STREET
City: SANTA ROSA
Email: Not reported
Phone Number: Not reported

Global Id: T0609700895
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0609700895
Action Type: ENFORCEMENT
Date: 01/20/1995
Action: Staff Letter

Global Id: T0609700895
Action Type: ENFORCEMENT
Date: 11/06/1998
Action: Staff Letter

Global Id: T0609700895
Action Type: REMEDIATION
Date: 12/29/1999
Action: Not reported

Global Id: T0609700895
Action Type: ENFORCEMENT
Date: 10/05/1998
Action: 13267 Requirement

Global Id: T0609700895
Action Type: Other
Date: 01/02/1965
Action: Leak Reported

Global Id: T0609700895
Action Type: Other
Date: 12/09/1986
Action: Leak Discovery

LUST:

Global Id: T0609700895

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

POOL SCENE (Continued)

S100272522

Status: Open - Case Begin Date
Status Date: 12/09/1986

Global Id: T0609700895
Status: Open - Site Assessment
Status Date: 01/15/1999

Global Id: T0609700895
Status: Completed - Case Closed
Status Date: 02/10/2000

SONOMA CO. LUST:

Name: POOL SCENE
Address: 1270 BROADWAY
City,State,Zip: SONOMA, CA
Region: SONOMA
Regional Board: 49-0131
Closed or Referred: Y
Confirm Date: 02/10/2000
LOP Number: 00009164
Staff: Not reported
Decode of Staff: Not reported
Global ID: T0609700895
APN: 023-060-024
Notes: CLOSED

HIST CORTESE:

edr_fname: POOL SCENE
edr_fadd1: 1270 BROADWAY
City,State,Zip: SONOMA, CA 95476
Region: CORTESE
Facility County Code: 49
Reg By: LTNKA
Reg Id: 49-0131

CERS:

Name: POOL SCENE
Address: 1270 BROADWAY
City,State,Zip: SONOMA, CA 95476
Site ID: 227319
CERS ID: T0609700895
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: LOP CLOSED IN RB02 - SONOMA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 625 FIFTH STREET
Affiliation City: SANTA ROSA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Regional Board Caseworker

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

POOL SCENE (Continued)

S100272522

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

D21
West
1/4-1/2
0.493 mi.
2605 ft.

DANIEL AUTO REPAIR
20501 BROADWAY
SONOMA, CA 95476
Site 2 of 2 in cluster D

LUST **S103890652**
SWEEPS UST **N/A**
Cortese
HIST CORTESE
CERS

Relative:
Higher
Actual:
55 ft.

LUST REG 2:
Region: 2
Facility Id: 49-0046
Facility Status: Remedial action (cleanup) Underway
Case Number: 00001790
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: 6/10/1992
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: 3/20/2001
Date Post Remedial Action Monitoring Began: Not reported

LUST:

Name: DANIEL AUTO REPAIR
Address: 20501 BROADWAY
City,State,Zip: SONOMA, CA 95476
Lead Agency: SONOMA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0609700816
Global Id: T0609700816
Latitude: 38.275717382
Longitude: -122.460712361
Status: Open - Remediation
Status Date: 06/25/2019
Case Worker: DB
RB Case Number: 49-0046
Local Agency: SONOMA COUNTY LOP
File Location: Local Agency
Local Case Number: 00001790
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline, Diesel
Site History: Excerpts of site history from file reports: In 1986, four underground storage tanks (USTs) were removed from the site. The site was investigated through 2001. In 2001 the site was over excavated. Approximately 3432 tons of soil and approximately 19,200 gallons of groundwater were removed. Ozone sparging has been occurring since

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DANIEL AUTO REPAIR (Continued)

S103890652

2007. LOPs 5/5/16 letter directed shutting down the system and begin post remedial monitoring. Also, assess the feasibility of connecting the site to City Water and Destroy the onsite well. System shut down on 5/25/16.

LUST:

Global Id: T0609700816
Contact Type: Local Agency Caseworker
Contact Name: DARCY BERING
Organization Name: SONOMA COUNTY LOP
Address: 625 FIFTH STREET
City: SANTA ROSA
Email: darcy.bering@sonoma-county.org
Phone Number: Not reported

LUST:

Global Id: T0609700816
Action Type: ENFORCEMENT
Date: 12/12/2005
Action: * Historical Enforcement

Global Id: T0609700816
Action Type: ENFORCEMENT
Date: 03/22/2006
Action: * Historical Enforcement

Global Id: T0609700816
Action Type: ENFORCEMENT
Date: 06/18/2012
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0609700816
Action Type: ENFORCEMENT
Date: 05/05/2016
Action: Staff Letter

Global Id: T0609700816
Action Type: Other
Date: 05/22/1996
Action: Leak Discovery

Global Id: T0609700816
Action Type: RESPONSE
Date: 05/27/2011
Action: CAP/RAP - Feasibility Study Report

Global Id: T0609700816
Action Type: RESPONSE
Date: 10/28/2011
Action: CAP/RAP - Other Report

Global Id: T0609700816
Action Type: ENFORCEMENT
Date: 06/28/2011
Action: Notification - Public Notice of ROD/RAP/CAP

Global Id: T0609700816

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DANIEL AUTO REPAIR (Continued)

S103890652

Action Type: ENFORCEMENT
Date: 12/15/2011
Action: Staff Letter

Global Id: T0609700816
Action Type: RESPONSE
Date: 07/31/2013
Action: CAP/RAP - Other Report

Global Id: T0609700816
Action Type: RESPONSE
Date: 03/11/2015
Action: Other Workplan - Regulator Responded

Global Id: T0609700816
Action Type: RESPONSE
Date: 07/31/2019
Action: Soil Vapor Intrusion Investigation Workplan - Regulator Responded

Global Id: T0609700816
Action Type: RESPONSE
Date: 05/17/2017
Action: Well Destruction Workplan - Regulator Responded

Global Id: T0609700816
Action Type: REMEDIATION
Date: 03/20/2001
Action: Pump & Treat (P&T) Groundwater

Global Id: T0609700816
Action Type: REMEDIATION
Date: 03/20/2001
Action: Excavation

Global Id: T0609700816
Action Type: REMEDIATION
Date: 03/04/2013
Action: Soil Vapor Extraction (SVE)

Global Id: T0609700816
Action Type: REMEDIATION
Date: 03/04/2013
Action: Pump & Treat (P&T) Groundwater

Global Id: T0609700816
Action Type: ENFORCEMENT
Date: 02/21/2017
Action: Staff Letter

Global Id: T0609700816
Action Type: Other
Date: 05/22/1986
Action: Leak Stopped

Global Id: T0609700816
Action Type: RESPONSE
Date: 03/31/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DANIEL AUTO REPAIR (Continued)

S103890652

Action: CAP/RAP - Final Remediation / Design Plan

Global Id: T0609700816
Action Type: RESPONSE
Date: 09/16/2005
Action: CAP/RAP - Feasibility Study Report

Global Id: T0609700816
Action Type: ENFORCEMENT
Date: 06/14/2005
Action: * Historical Enforcement

Global Id: T0609700816
Action Type: RESPONSE
Date: 06/30/2006
Action: Final Remedial Action Report / Corrective Action Report

Global Id: T0609700816
Action Type: ENFORCEMENT
Date: 06/26/2012
Action: Staff Letter

Global Id: T0609700816
Action Type: ENFORCEMENT
Date: 06/08/2017
Action: Staff Letter

Global Id: T0609700816
Action Type: ENFORCEMENT
Date: 11/28/2017
Action: Email Correspondence

Global Id: T0609700816
Action Type: Other
Date: 06/09/1986
Action: Leak Reported

Global Id: T0609700816
Action Type: ENFORCEMENT
Date: 12/01/2017
Action: Email Correspondence

Global Id: T0609700816
Action Type: ENFORCEMENT
Date: 01/11/2019
Action: Email Correspondence

Global Id: T0609700816
Action Type: ENFORCEMENT
Date: 04/16/2009
Action: Technical Correspondence / Assistance / Other

Global Id: T0609700816
Action Type: ENFORCEMENT
Date: 09/01/2009
Action: Staff Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DANIEL AUTO REPAIR (Continued)

S103890652

Global Id: T0609700816
Action Type: ENFORCEMENT
Date: 08/08/2019
Action: Staff Letter

Global Id: T0609700816
Action Type: ENFORCEMENT
Date: 06/25/2019
Action: Staff Letter

Global Id: T0609700816
Action Type: ENFORCEMENT
Date: 01/06/2012
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0609700816
Action Type: ENFORCEMENT
Date: 10/16/2017
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0609700816
Action Type: ENFORCEMENT
Date: 01/06/2012
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0609700816
Action Type: ENFORCEMENT
Date: 06/25/2009
Action: Staff Letter

Global Id: T0609700816
Action Type: ENFORCEMENT
Date: 04/02/2015
Action: Staff Letter

Global Id: T0609700816
Action Type: ENFORCEMENT
Date: 06/28/2011
Action: Staff Letter

LUST:

Global Id: T0609700816
Status: Open - Case Begin Date
Status Date: 05/22/1986

Global Id: T0609700816
Status: Open - Site Assessment
Status Date: 06/10/1992

Global Id: T0609700816
Status: Open - Remediation
Status Date: 03/20/2001

Global Id: T0609700816
Status: Open - Remediation
Status Date: 02/01/2006

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DANIEL AUTO REPAIR (Continued)

S103890652

Global Id: T0609700816
Status: Open - Remediation
Status Date: 03/22/2006

Global Id: T0609700816
Status: Open - Remediation
Status Date: 11/09/2007

Global Id: T0609700816
Status: Open - Verification Monitoring
Status Date: 05/25/2016

Global Id: T0609700816
Status: Open - Remediation
Status Date: 06/25/2019

SONOMA CO. LUST:

Name: DANIEL AUTO REPAIR
Address: 20501 BROADWAY
City,State,Zip: SONOMA, CA
Region: SONOMA
Regional Board: 49-0046
Closed or Referred: Not reported
Confirm Date: Not reported
LOP Number: 00001790
Staff: DB
Decode of Staff: Darcy Bering
Global ID: T0609700816
APN: 128-311-046
Notes: Not reported

SWEEPS UST:

Name: DANIELS AUTO REPAIR
Address: 20501 BROADWAY
City: SONOMA
Status: Active
Comp Number: 1790
Number: 9
Board Of Equalization: Not reported
Referral Date: 03-31-89
Action Date: Not reported
Created Date: 03-31-89
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported
Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

CORTESE:

Name: DANIEL AUTO REPAIR
Address: 20501 BROADWAY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DANIEL AUTO REPAIR (Continued)

S103890652

City,State,Zip: SONOMA, CA 95476
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0609700816
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: OPEN - REMEDIATION
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:

edr_fname: DANIEL AUTO REPAIR
edr_fadd1: 20501 BROADWAY
City,State,Zip: SONOMA, CA 95476
Region: CORTESE
Facility County Code: 49
Reg By: LTNKA
Reg Id: 49-0046

CERS:

Name: DANIEL AUTO REPAIR
Address: 20501 BROADWAY
City,State,Zip: SONOMA, CA 95476
Site ID: 241355
CERS ID: T0609700816
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: DARCY BERING - SONOMA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 625 FIFTH STREET
Affiliation City: SANTA ROSA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Count: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
NO SITES FOUND					

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: 07/19/2019	Source: EPA
Date Data Arrived at EDR: 07/30/2019	Telephone: N/A
Date Made Active in Reports: 09/03/2019	Last EDR Contact: 11/07/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 01/13/2020
	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: 07/19/2019	Source: EPA
Date Data Arrived at EDR: 07/30/2019	Telephone: N/A
Date Made Active in Reports: 09/03/2019	Last EDR Contact: 11/07/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 01/13/2020
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: EPA
Telephone: N/A
Last EDR Contact: 11/07/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 04/03/2019
Date Data Arrived at EDR: 04/05/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 10/04/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

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

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 11/07/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 07/19/2019	Source: EPA
Date Data Arrived at EDR: 07/30/2019	Telephone: 800-424-9346
Date Made Active in Reports: 09/03/2019	Last EDR Contact: 11/07/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 01/27/2020
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/24/2019	Source: EPA
Date Data Arrived at EDR: 06/26/2019	Telephone: 800-424-9346
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 10/28/2019
Number of Days to Update: 113	Next Scheduled EDR Contact: 01/06/2020
	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: 06/24/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/26/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 10/28/2019
Number of Days to Update: 113	Next Scheduled EDR Contact: 01/06/2020
	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: 06/24/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/26/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 10/28/2019
Number of Days to Update: 113	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 06/24/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/26/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 10/28/2019
Number of Days to Update: 113	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Quarterly

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

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

Date of Government Version: 06/24/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/26/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 10/28/2019
Number of Days to Update: 113	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 08/13/2019	Source: Department of the Navy
Date Data Arrived at EDR: 08/20/2019	Telephone: 843-820-7326
Date Made Active in Reports: 08/26/2019	Last EDR Contact: 11/07/2019
Number of Days to Update: 6	Next Scheduled EDR Contact: 02/24/2020
	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: 08/19/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/20/2019	Telephone: 703-603-0695
Date Made Active in Reports: 08/26/2019	Last EDR Contact: 08/20/2019
Number of Days to Update: 6	Next Scheduled EDR Contact: 12/09/2019
	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: 08/19/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/20/2019	Telephone: 703-603-0695
Date Made Active in Reports: 08/26/2019	Last EDR Contact: 08/20/2019
Number of Days to Update: 6	Next Scheduled EDR Contact: 12/09/2019
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/09/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 14

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

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

Date of Government Version: 07/29/2019
Date Data Arrived at EDR: 07/31/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 69

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/29/2019
Next Scheduled EDR Contact: 02/10/2020
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 07/29/2019
Date Data Arrived at EDR: 07/31/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 69

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/29/2019
Next Scheduled EDR Contact: 02/10/2020
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: 08/12/2019
Date Data Arrived at EDR: 08/13/2019
Date Made Active in Reports: 10/09/2019
Number of Days to Update: 57

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 11/12/2019
Next Scheduled EDR Contact: 02/24/2020
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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	Source: California Regional Water Quality Control Board Santa Ana Region (8)
Date Data Arrived at EDR: 02/15/2005	Telephone: 909-782-4496
Date Made Active in Reports: 03/28/2005	Last EDR Contact: 08/15/2011
Number of Days to Update: 41	Next Scheduled EDR Contact: 11/28/2011
	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 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001	Source: California Regional Water Quality Control Board North Coast (1)
Date Data Arrived at EDR: 02/28/2001	Telephone: 707-570-3769
Date Made Active in Reports: 03/29/2001	Last EDR Contact: 08/01/2011
Number of Days to Update: 29	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

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

Date of Government Version: 09/09/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/09/2019	Telephone: see region list
Date Made Active in Reports: 10/31/2019	Last EDR Contact: 09/09/2019
Number of Days to Update: 52	Next Scheduled EDR Contact: 12/23/2019
	Data Release Frequency: Quarterly

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	Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-622-2433
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: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/19/2003	Telephone: 805-542-4786
Date Made Active in Reports: 06/02/2003	Last EDR Contact: 07/18/2011
Number of Days to Update: 14	Next Scheduled EDR Contact: 10/31/2011
	Data Release Frequency: No Update Planned

LUST REG 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 9: Leaking Underground Storage Tank Report

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

Date of Government Version: 03/01/2001	Source: California Regional Water Quality Control Board San Diego Region (9)
Date Data Arrived at EDR: 04/23/2001	Telephone: 858-637-5595
Date Made Active in Reports: 05/21/2001	Last EDR Contact: 09/26/2011
Number of Days to Update: 28	Next Scheduled EDR Contact: 01/09/2012
	Data Release Frequency: No Update Planned

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	Source: California Regional Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 09/07/2004	Telephone: 213-576-6710
Date Made Active in Reports: 10/12/2004	Last EDR Contact: 09/06/2011
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/19/2011
	Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 02/26/2004	Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Date Data Arrived at EDR: 02/26/2004	Telephone: 760-776-8943
Date Made Active in Reports: 03/24/2004	Last EDR Contact: 08/01/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

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: 04/08/2019	Source: EPA, Region 5
Date Data Arrived at EDR: 07/30/2019	Telephone: 312-886-7439
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 10/25/2019
Number of Days to Update: 79	Next Scheduled EDR Contact: 02/03/2020
	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: 04/12/2019	Source: EPA Region 4
Date Data Arrived at EDR: 07/29/2019	Telephone: 404-562-8677
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 10/25/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/01/2019	Source: EPA Region 6
Date Data Arrived at EDR: 07/29/2019	Telephone: 214-665-6597
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 10/25/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

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

Date of Government Version: 07/02/2019	Source: EPA Region 7
Date Data Arrived at EDR: 10/16/2019	Telephone: 913-551-7003
Date Made Active in Reports: 10/24/2019	Last EDR Contact: 10/25/2019
Number of Days to Update: 8	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 04/08/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/29/2019	Telephone: 415-972-3372
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 10/25/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/16/2019	Source: EPA Region 10
Date Data Arrived at EDR: 07/29/2019	Telephone: 206-553-2857
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 10/25/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 05/02/2019	Source: EPA Region 8
Date Data Arrived at EDR: 10/22/2019	Telephone: 303-312-6271
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 10/25/2019
Number of Days to Update: 20	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

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

Date of Government Version: 04/11/2019	Source: EPA Region 1
Date Data Arrived at EDR: 07/29/2019	Telephone: 617-918-1313
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 10/25/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

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

Date of Government Version: 09/09/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/09/2019	Telephone: 866-480-1028
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 09/09/2019
Number of Days to Update: 58	Next Scheduled EDR Contact: 12/23/2019
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 1: Active Toxic Site Investigations

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

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

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

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

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

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

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

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

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 6L: SLIC Sites

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

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

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

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: No Update Planned

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 08/27/2019
Date Data Arrived at EDR: 08/28/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 75

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 10/11/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 09/09/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 11/01/2019
Number of Days to Update: 53

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 09/06/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/09/2019	Telephone: 916-327-7844
Date Made Active in Reports: 10/31/2019	Last EDR Contact: 09/09/2019
Number of Days to Update: 52	Next Scheduled EDR Contact: 12/23/2019
	Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/09/2019	Source: SWRCB
Date Data Arrived at EDR: 09/09/2019	Telephone: 916-341-5851
Date Made Active in Reports: 10/31/2019	Last EDR Contact: 09/09/2019
Number of Days to Update: 52	Next Scheduled EDR Contact: 12/23/2019
	Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/12/2016	Telephone: 916-327-5092
Date Made Active in Reports: 09/19/2016	Last EDR Contact: 09/12/2019
Number of Days to Update: 69	Next Scheduled EDR Contact: 12/30/2019
	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: 05/01/2019	Source: EPA Region 6
Date Data Arrived at EDR: 07/29/2019	Telephone: 214-665-7591
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 10/25/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 05/02/2019	Source: EPA Region 7
Date Data Arrived at EDR: 07/29/2019	Telephone: 913-551-7003
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 10/25/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/16/2019	Source: EPA Region 10
Date Data Arrived at EDR: 07/30/2019	Telephone: 206-553-2857
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 10/25/2019
Number of Days to Update: 79	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/11/2019	Source: EPA, Region 1
Date Data Arrived at EDR: 07/30/2019	Telephone: 617-918-1313
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 10/25/2019
Number of Days to Update: 79	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

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: 04/08/2019	Source: EPA Region 9
Date Data Arrived at EDR: 07/29/2019	Telephone: 415-972-3368
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 10/25/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 02/03/2020
	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: 05/02/2019	Source: EPA Region 8
Date Data Arrived at EDR: 10/22/2019	Telephone: 303-312-6137
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 10/25/2019
Number of Days to Update: 20	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/08/2019	Source: EPA Region 5
Date Data Arrived at EDR: 07/29/2019	Telephone: 312-886-6136
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 10/25/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 04/12/2019	Source: EPA Region 4
Date Data Arrived at EDR: 07/29/2019	Telephone: 404-562-9424
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 10/25/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Properties

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/29/2019
Date Data Arrived at EDR: 07/31/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 69

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/29/2019
Next Scheduled EDR Contact: 02/10/2020
Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 09/19/2019
Next Scheduled EDR Contact: 01/06/2020
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

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: 09/23/2019
Date Data Arrived at EDR: 09/24/2019
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 09/24/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/03/2019
Date Data Arrived at EDR: 06/04/2019
Date Made Active in Reports: 08/26/2019
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/19/2019
Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 10/25/2019
Next Scheduled EDR Contact: 02/10/2020
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 09/09/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 11/07/2019
Number of Days to Update: 59

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 03/26/2019
Date Data Arrived at EDR: 03/27/2019
Date Made Active in Reports: 04/30/2019
Number of Days to Update: 34

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 11/07/2019
Next Scheduled EDR Contact: 02/24/2020
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: 10/28/2019
Next Scheduled EDR Contact: 02/10/2020
Data Release Frequency: Varies

ODI: Open Dump Inventory

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

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

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

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 11/01/2019
Next Scheduled EDR Contact: 02/10/2020
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 06/11/2019	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 06/13/2019	Telephone: 202-307-1000
Date Made Active in Reports: 09/03/2019	Last EDR Contact: 08/21/2019
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/09/2019
	Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 08/03/2006	Telephone: 916-323-3400
Date Made Active in Reports: 08/24/2006	Last EDR Contact: 02/23/2009
Number of Days to Update: 21	Next Scheduled EDR Contact: 05/25/2009
	Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 07/29/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 07/31/2019	Telephone: 916-323-3400
Date Made Active in Reports: 10/08/2019	Last EDR Contact: 10/29/2019
Number of Days to Update: 69	Next Scheduled EDR Contact: 02/10/2020
	Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 06/30/2018	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 07/16/2019	Telephone: 916-255-6504
Date Made Active in Reports: 09/24/2019	Last EDR Contact: 09/24/2019
Number of Days to Update: 70	Next Scheduled EDR Contact: 01/20/2020
	Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/30/1995	Telephone: 916-227-4364
Date Made Active in Reports: 09/26/1995	Last EDR Contact: 01/26/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/27/2009
	Data Release Frequency: No Update Planned

CERS HAZ WASTE: CERS HAZ WASTE

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/14/2019
Date Made Active in Reports: 08/21/2019
Number of Days to Update: 7

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 10/22/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Quarterly

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 06/11/2019
Date Data Arrived at EDR: 06/13/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 09/09/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 11/05/2019
Number of Days to Update: 57

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 08/20/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 52

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing Aboveground storage tank sites

Date of Government Version: 08/01/2019	Source: San Francisco County Department of Public Health
Date Data Arrived at EDR: 08/02/2019	Telephone: 415-252-3896
Date Made Active in Reports: 10/11/2019	Last EDR Contact: 10/31/2019
Number of Days to Update: 70	Next Scheduled EDR Contact: 02/17/2020
	Data Release Frequency: Varies

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/05/1995	Telephone: 916-341-5851
Date Made Active in Reports: 09/29/1995	Last EDR Contact: 12/28/1998
Number of Days to Update: 24	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

CERS TANKS: California Environmental Reporting System (CERS) Tanks

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

Date of Government Version: 08/14/2019	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 08/14/2019	Telephone: 916-323-2514
Date Made Active in Reports: 08/21/2019	Last EDR Contact: 10/22/2019
Number of Days to Update: 7	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Quarterly

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 08/29/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/30/2019	Telephone: 916-323-3400
Date Made Active in Reports: 10/29/2019	Last EDR Contact: 08/28/2019
Number of Days to Update: 60	Next Scheduled EDR Contact: 12/16/2019
	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: 07/30/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/30/2019	Telephone: 202-564-6023
Date Made Active in Reports: 09/03/2019	Last EDR Contact: 11/07/2019
Number of Days to Update: 35	Next Scheduled EDR Contact: 01/13/2020
	Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 09/03/2019	Source: DTSC and SWRCB
Date Data Arrived at EDR: 09/04/2019	Telephone: 916-323-3400
Date Made Active in Reports: 11/05/2019	Last EDR Contact: 09/04/2019
Number of Days to Update: 62	Next Scheduled EDR Contact: 12/16/2019
	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: 06/24/2019	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 06/26/2019	Telephone: 202-366-4555
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 09/24/2019
Number of Days to Update: 89	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 05/15/2019	Source: Office of Emergency Services
Date Data Arrived at EDR: 06/24/2019	Telephone: 916-845-8400
Date Made Active in Reports: 08/21/2019	Last EDR Contact: 10/25/2019
Number of Days to Update: 58	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/09/2019	Source: State Water Quality Control Board
Date Data Arrived at EDR: 09/09/2019	Telephone: 866-480-1028
Date Made Active in Reports: 11/05/2019	Last EDR Contact: 09/09/2019
Number of Days to Update: 57	Next Scheduled EDR Contact: 12/23/2019
	Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/09/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/09/2019	Telephone: 866-480-1028
Date Made Active in Reports: 11/05/2019	Last EDR Contact: 09/09/2019
Number of Days to Update: 57	Next Scheduled EDR Contact: 12/23/2019
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/22/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 50	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

Other Ascertainable Records

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

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

Date of Government Version: 06/24/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/26/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 10/28/2019
Number of Days to Update: 113	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 05/15/2019	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 05/21/2019	Telephone: 202-528-4285
Date Made Active in Reports: 08/08/2019	Last EDR Contact: 08/23/2019
Number of Days to Update: 79	Next Scheduled EDR Contact: 12/02/2019
	Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005	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: 10/11/2019
Number of Days to Update: 62	Next Scheduled EDR Contact: 01/20/2020
	Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018	Source: U.S. Geological Survey
Date Data Arrived at EDR: 04/11/2018	Telephone: 888-275-8747
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 10/07/2019
Number of Days to Update: 574	Next Scheduled EDR Contact: 01/20/2020
	Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 11/11/2019
Next Scheduled EDR Contact: 02/24/2020
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: 06/24/2019
Date Data Arrived at EDR: 06/26/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 89

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 09/24/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

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

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 10/31/2019
Next Scheduled EDR Contact: 02/17/2020
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

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

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 11/08/2019
Next Scheduled EDR Contact: 02/17/2020
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/21/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 198

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 09/19/2019
Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 01/10/2018
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 2

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 08/23/2019
Next Scheduled EDR Contact: 12/02/2019
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: 09/30/2018
Date Data Arrived at EDR: 04/24/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 106

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/23/2019
Next Scheduled EDR Contact: 02/03/2020
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: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 11/07/2019
Next Scheduled EDR Contact: 02/17/2020
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 04/25/2019
Date Data Arrived at EDR: 05/02/2019
Date Made Active in Reports: 05/23/2019
Number of Days to Update: 21

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 10/21/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 08/20/2019	Source: EPA
Date Data Arrived at EDR: 09/05/2019	Telephone: 202-564-6023
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 11/07/2019
Number of Days to Update: 18	Next Scheduled EDR Contact: 02/17/2020
	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: 03/20/2019	Source: EPA
Date Data Arrived at EDR: 04/10/2019	Telephone: 202-566-0500
Date Made Active in Reports: 05/14/2019	Last EDR Contact: 10/11/2019
Number of Days to Update: 34	Next Scheduled EDR Contact: 01/20/2020
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

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

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 10/07/2019
Number of Days to Update: 79	Next Scheduled EDR Contact: 01/20/2020
	Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 06/20/2019	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 06/20/2019	Telephone: 301-415-7169
Date Made Active in Reports: 08/08/2019	Last EDR Contact: 10/25/2019
Number of Days to Update: 49	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 11/06/2019
Number of Days to Update: 76	Next Scheduled EDR Contact: 12/16/2019
	Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 09/03/2019
Number of Days to Update: 251	Next Scheduled EDR Contact: 12/16/2019
	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: 05/24/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/30/2017	Telephone: 202-566-0517
Date Made Active in Reports: 12/15/2017	Last EDR Contact: 11/06/2019
Number of Days to Update: 15	Next Scheduled EDR Contact: 02/17/2020
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 11/12/2019
Number of Days to Update: 84	Next Scheduled EDR Contact: 01/13/2020
	Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/01/2019
Date Data Arrived at EDR: 07/31/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 85

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 10/29/2019
Next Scheduled EDR Contact: 02/10/2020
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 06/30/2019
Date Data Arrived at EDR: 07/16/2019
Date Made Active in Reports: 10/02/2019
Number of Days to Update: 78

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/20/2020
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: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 10/06/2019
Next Scheduled EDR Contact: 01/19/2020
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017
Date Data Arrived at EDR: 09/11/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 3

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 11/04/2019
Next Scheduled EDR Contact: 02/17/2020
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/01/2019
Date Data Arrived at EDR: 08/21/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 82

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 35

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 11/07/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/01/2019
Date Data Arrived at EDR: 08/27/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 76

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 08/27/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/06/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 140

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 09/12/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Quarterly

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 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: 08/30/2019
Next Scheduled EDR Contact: 12/09/2019
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: 08/30/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 09/10/2019
Date Data Arrived at EDR: 09/10/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 37

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 09/10/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 05/03/2019
Date Data Arrived at EDR: 06/05/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 90

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 09/04/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 01/17/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 74

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 10/10/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/31/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/26/2018	Telephone: 202-564-0527
Date Made Active in Reports: 10/05/2018	Last EDR Contact: 08/21/2019
Number of Days to Update: 71	Next Scheduled EDR Contact: 12/09/2019
	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: 07/06/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/09/2019	Telephone: 202-564-2280
Date Made Active in Reports: 10/02/2019	Last EDR Contact: 10/08/2019
Number of Days to Update: 85	Next Scheduled EDR Contact: 01/20/2020
	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: 08/19/2019	Source: EPA
Date Data Arrived at EDR: 08/20/2019	Telephone: 800-385-6164
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 08/20/2019
Number of Days to Update: 83	Next Scheduled EDR Contact: 12/02/2019
	Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

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

Date of Government Version: 01/01/1989	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

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

Date of Government Version: 09/23/2019	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 09/24/2019	Telephone: 916-323-3400
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 09/24/2019
Number of Days to Update: 43	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Quarterly

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 08/01/2019	Source: San Francisco County Department of Environmental Health
Date Data Arrived at EDR: 08/02/2019	Telephone: 415-252-3896
Date Made Active in Reports: 10/09/2019	Last EDR Contact: 10/31/2019
Number of Days to Update: 68	Next Scheduled EDR Contact: 02/17/2020
	Data Release Frequency: Varies

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/01/2019
Date Data Arrived at EDR: 05/14/2019
Date Made Active in Reports: 07/17/2019
Number of Days to Update: 64

Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 08/15/2019
Next Scheduled EDR Contact: 11/25/2019
Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

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

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/28/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 55

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Annually

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 08/28/2019
Date Data Arrived at EDR: 08/30/2019
Date Made Active in Reports: 10/29/2019
Number of Days to Update: 60

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Varies

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 09/27/2019
Date Data Arrived at EDR: 10/01/2019
Date Made Active in Reports: 11/07/2019
Number of Days to Update: 37

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Varies

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/24/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 59

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 09/18/2019
Next Scheduled EDR Contact: 12/30/2019
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: 07/19/2019
Date Data Arrived at EDR: 07/22/2019
Date Made Active in Reports: 09/26/2019
Number of Days to Update: 66

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 10/30/2019
Next Scheduled EDR Contact: 02/02/2020
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/23/2019
Date Made Active in Reports: 09/30/2019
Number of Days to Update: 69

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
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: 08/16/2019	Source: California Integrated Waste Management Board
Date Data Arrived at EDR: 08/20/2019	Telephone: 916-341-6066
Date Made Active in Reports: 10/18/2019	Last EDR Contact: 11/07/2019
Number of Days to Update: 59	Next Scheduled EDR Contact: 02/24/2020
	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: 12/31/2017	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 05/29/2019	Telephone: 916-255-1136
Date Made Active in Reports: 07/22/2019	Last EDR Contact: 10/11/2019
Number of Days to Update: 54	Next Scheduled EDR Contact: 01/20/2020
	Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 08/19/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/20/2019	Telephone: 877-786-9427
Date Made Active in Reports: 10/18/2019	Last EDR Contact: 08/20/2019
Number of Days to Update: 59	Next Scheduled EDR Contact: 12/02/2019
	Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSTITES]. 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: 08/19/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/20/2019	Telephone: 916-323-3400
Date Made Active in Reports: 10/18/2019	Last EDR Contact: 08/20/2019
Number of Days to Update: 59	Next Scheduled EDR Contact: 12/02/2019
	Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 10/07/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 10/08/2019	Telephone: 916-440-7145
Date Made Active in Reports: 11/07/2019	Last EDR Contact: 10/08/2019
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/20/2020
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 09/09/2019	Source: Department of Conservation
Date Data Arrived at EDR: 09/09/2019	Telephone: 916-322-1080
Date Made Active in Reports: 11/05/2019	Last EDR Contact: 09/09/2019
Number of Days to Update: 57	Next Scheduled EDR Contact: 12/23/2019
	Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

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

Date of Government Version: 07/19/2019	Source: Department of Public Health
Date Data Arrived at EDR: 09/04/2019	Telephone: 916-558-1784
Date Made Active in Reports: 11/05/2019	Last EDR Contact: 09/04/2019
Number of Days to Update: 62	Next Scheduled EDR Contact: 12/16/2019
	Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 08/12/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/13/2019	Telephone: 916-445-9379
Date Made Active in Reports: 10/16/2019	Last EDR Contact: 11/12/2019
Number of Days to Update: 64	Next Scheduled EDR Contact: 02/24/2020
	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: 09/03/2019	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 09/04/2019	Telephone: 916-445-4038
Date Made Active in Reports: 11/05/2019	Last EDR Contact: 09/04/2019
Number of Days to Update: 62	Next Scheduled EDR Contact: 12/16/2019
	Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 09/09/2019	Source: Department of Conservation
Date Data Arrived at EDR: 09/09/2019	Telephone: 916-323-3836
Date Made Active in Reports: 11/05/2019	Last EDR Contact: 09/09/2019
Number of Days to Update: 57	Next Scheduled EDR Contact: 12/23/2019
	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: 09/16/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/18/2019	Telephone: 916-445-3846
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 09/16/2019
Number of Days to Update: 49	Next Scheduled EDR Contact: 12/30/2019
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 04/27/2018	Source: Department of Conservation
Date Data Arrived at EDR: 06/13/2018	Telephone: 916-445-2408
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 08/20/2019
Number of Days to Update: 34	Next Scheduled EDR Contact: 12/23/2019
	Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 09/09/2019	Source: State Water Resource Control Board
Date Data Arrived at EDR: 09/09/2019	Telephone: 866-480-1028
Date Made Active in Reports: 11/01/2019	Last EDR Contact: 09/09/2019
Number of Days to Update: 53	Next Scheduled EDR Contact: 12/23/2019
	Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 05/08/2018	Source: RWQCB, Central Valley Region
Date Data Arrived at EDR: 07/11/2018	Telephone: 559-445-5577
Date Made Active in Reports: 09/13/2018	Last EDR Contact: 10/11/2019
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/20/2020
	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: 08/14/2019
Number of Days to Update: 9	Next Scheduled EDR Contact: 12/02/2019
	Data Release Frequency: No Update Planned

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 09/19/2019
Number of Days to Update: 13	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 09/09/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/09/2019	Telephone: 866-480-1028
Date Made Active in Reports: 11/01/2019	Last EDR Contact: 09/09/2019
Number of Days to Update: 53	Next Scheduled EDR Contact: 12/23/2019
	Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/09/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 11/01/2019
Number of Days to Update: 53

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 09/09/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 58

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

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

Date of Government Version: 09/03/2019
Date Data Arrived at EDR: 09/04/2019
Date Made Active in Reports: 11/05/2019
Number of Days to Update: 62

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 09/04/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

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

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/14/2019
Date Made Active in Reports: 08/21/2019
Number of Days to Update: 7

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/22/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 09/09/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 11/01/2019
Number of Days to Update: 53

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 09/09/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 11/01/2019
Number of Days to Update: 53

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 09/09/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 11/01/2019
Number of Days to Update: 53

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 09/09/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 11/01/2019
Number of Days to Update: 53

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 09/09/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 11/01/2019
Number of Days to Update: 53

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 08/30/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

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: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/09/2019
Date Data Arrived at EDR: 01/11/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 53

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 10/02/2019
Date Data Arrived at EDR: 10/03/2019
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 34

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 04/24/2047
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List Cupa Facility List

Date of Government Version: 09/06/2019
Date Data Arrived at EDR: 09/10/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 51

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 08/05/2019
Date Data Arrived at EDR: 08/07/2019
Date Made Active in Reports: 10/09/2019
Number of Days to Update: 63

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 09/23/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List Cupa facility list.

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 10/31/2019
Next Scheduled EDR Contact: 02/17/2020
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SL CONTRA COSTA: Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 08/20/2019
Date Data Arrived at EDR: 08/23/2019
Date Made Active in Reports: 10/22/2019
Number of Days to Update: 60

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 10/28/2019
Next Scheduled EDR Contact: 02/10/2020
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 07/30/2019
Date Data Arrived at EDR: 08/02/2019
Date Made Active in Reports: 10/09/2019
Number of Days to Update: 68

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 10/25/2019
Next Scheduled EDR Contact: 02/10/2020
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 09/06/2019
Date Data Arrived at EDR: 09/12/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 49

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 10/28/2019
Next Scheduled EDR Contact: 02/10/2020
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 07/11/2019
Date Data Arrived at EDR: 07/11/2019
Date Made Active in Reports: 09/20/2019
Number of Days to Update: 71

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 10/09/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA HUMBOLDT: CUPA Facility List CUPA facility list.

Date of Government Version: 07/08/2019
Date Data Arrived at EDR: 07/10/2019
Date Made Active in Reports: 09/20/2019
Number of Days to Update: 72

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 08/19/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List Cupa facility list.

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/23/2019
Date Made Active in Reports: 09/26/2019
Number of Days to Update: 65

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 08/01/2019
Date Data Arrived at EDR: 08/06/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 63

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 10/31/2019
Next Scheduled EDR Contact: 02/17/2020
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List

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

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

LAKE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA LAKE: CUPA Facility List Cupa facility list

Date of Government Version: 08/16/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 10/15/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List Cupa facility list

Date of Government Version: 07/22/2019
Date Data Arrived at EDR: 07/23/2019
Date Made Active in Reports: 09/26/2019
Number of Days to Update: 65

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: N/A
Telephone: N/A
Last EDR Contact: 09/12/2019
Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 09/26/2019
Date Data Arrived at EDR: 10/04/2019
Date Made Active in Reports: 11/07/2019
Number of Days to Update: 34

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/15/2019
Date Data Arrived at EDR: 07/17/2019
Date Made Active in Reports: 09/26/2019
Number of Days to Update: 71

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 10/16/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 01/15/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 51

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 10/09/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 09/27/2019
Number of Days to Update: 58	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Varies

LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 04/30/2012	Source: Los Angeles County Department of Public Works
Date Data Arrived at EDR: 04/17/2019	Telephone: 626-458-6973
Date Made Active in Reports: 05/29/2019	Last EDR Contact: 10/18/2019
Number of Days to Update: 42	Next Scheduled EDR Contact: 01/27/2020
	Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 09/27/2019
Number of Days to Update: 58	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 09/27/2019
Number of Days to Update: 58	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 07/15/2019	Source: Community Health Services
Date Data Arrived at EDR: 07/17/2019	Telephone: 323-890-7806
Date Made Active in Reports: 08/05/2019	Last EDR Contact: 10/29/2019
Number of Days to Update: 19	Next Scheduled EDR Contact: 01/27/2020
	Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017	Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 04/19/2017	Telephone: 310-524-2236
Date Made Active in Reports: 05/10/2017	Last EDR Contact: 10/09/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 01/27/2020
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST LONG BEACH: City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 04/23/2019	Telephone: 562-570-2563
Date Made Active in Reports: 06/27/2019	Last EDR Contact: 10/17/2019
Number of Days to Update: 65	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 06/27/2019	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 07/30/2019	Telephone: 310-618-2973
Date Made Active in Reports: 10/02/2019	Last EDR Contact: 10/17/2019
Number of Days to Update: 64	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List

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

Date of Government Version: 08/22/2019	Source: Madera County Environmental Health
Date Data Arrived at EDR: 08/26/2019	Telephone: 559-675-7823
Date Made Active in Reports: 10/29/2019	Last EDR Contact: 08/14/2019
Number of Days to Update: 64	Next Scheduled EDR Contact: 12/02/2019
	Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018	Source: Public Works Department Waste Management
Date Data Arrived at EDR: 10/04/2018	Telephone: 415-473-6647
Date Made Active in Reports: 11/02/2018	Last EDR Contact: 09/25/2019
Number of Days to Update: 29	Next Scheduled EDR Contact: 01/13/2020
	Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 05/29/2019	Source: Merced County Environmental Health
Date Data Arrived at EDR: 05/30/2019	Telephone: 209-381-1094
Date Made Active in Reports: 07/22/2019	Last EDR Contact: 10/18/2019
Number of Days to Update: 53	Next Scheduled EDR Contact: 12/02/2019
	Data Release Frequency: Varies

MONO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA MONO: CUPA Facility List CUPA Facility List

Date of Government Version: 08/21/2019
Date Data Arrived at EDR: 09/03/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 58

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 07/25/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/30/2019
Number of Days to Update: 50

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 09/30/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination

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

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 52

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 09/05/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List

CUPA facility list.

Date of Government Version: 07/23/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 10/02/2019
Number of Days to Update: 64

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 10/25/2019
Next Scheduled EDR Contact: 02/10/2020
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/10/2019
Date Data Arrived at EDR: 08/07/2019
Date Made Active in Reports: 10/09/2019
Number of Days to Update: 63

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/04/2019
Next Scheduled EDR Contact: 02/17/2020
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 07/10/2019
Date Data Arrived at EDR: 08/09/2019
Date Made Active in Reports: 10/09/2019
Number of Days to Update: 61

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/04/2019
Next Scheduled EDR Contact: 02/17/2020
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 07/10/2019
Date Data Arrived at EDR: 08/06/2019
Date Made Active in Reports: 10/09/2019
Number of Days to Update: 64

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/05/2019
Next Scheduled EDR Contact: 02/17/2020
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/03/2019
Date Data Arrived at EDR: 09/05/2019
Date Made Active in Reports: 11/05/2019
Number of Days to Update: 61

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/26/2019
Number of Days to Update: 64

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 07/10/2019
Date Data Arrived at EDR: 07/11/2019
Date Made Active in Reports: 09/20/2019
Number of Days to Update: 71

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 07/10/2019
Date Data Arrived at EDR: 07/11/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 74

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/16/2019
Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 08/06/2019
Date Data Arrived at EDR: 10/01/2019
Date Made Active in Reports: 11/07/2019
Number of Days to Update: 37

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/01/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 08/07/2019
Date Data Arrived at EDR: 10/01/2019
Date Made Active in Reports: 11/08/2019
Number of Days to Update: 38

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/01/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 07/16/2019
Date Data Arrived at EDR: 07/16/2019
Date Made Active in Reports: 09/24/2019
Number of Days to Update: 70

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 10/31/2019
Next Scheduled EDR Contact: 02/17/2020
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 08/29/2019
Date Data Arrived at EDR: 08/30/2019
Date Made Active in Reports: 10/29/2019
Number of Days to Update: 60

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 11/04/2019
Next Scheduled EDR Contact: 02/17/2020
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/03/2019
Date Data Arrived at EDR: 09/04/2019
Date Made Active in Reports: 11/05/2019
Number of Days to Update: 62

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 09/04/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 56

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 10/31/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/16/2019
Date Data Arrived at EDR: 07/23/2019
Date Made Active in Reports: 09/30/2019
Number of Days to Update: 69

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

LUST SAN FRANCISCO: 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: 10/31/2019
Next Scheduled EDR Contact: 02/17/2020
Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/01/2019
Date Data Arrived at EDR: 08/02/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 67

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 10/31/2019
Next Scheduled EDR Contact: 02/17/2020
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST

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

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 09/11/2019
Next Scheduled EDR Contact: 12/29/2019
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List Cupa Facility List.

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 09/03/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 11/05/2019
Number of Days to Update: 57

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List

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

Date of Government Version: 03/29/2019
Date Data Arrived at EDR: 03/29/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/05/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA SANTA CLARA: Cupa Facility List Cupa facility list

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

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

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 08/21/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 07/30/2019
Date Data Arrived at EDR: 08/02/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 67

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 10/31/2019
Next Scheduled EDR Contact: 02/17/2020
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 08/14/2019
Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: Varies

SOLANO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST SOLANO: Leaking Underground Storage Tanks

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

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 08/13/2019
Number of Days to Update: 68

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 08/28/2019
Date Data Arrived at EDR: 08/30/2019
Date Made Active in Reports: 10/29/2019
Number of Days to Update: 60

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List

Cupa Facility list

Date of Government Version: 06/18/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 29

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 10/31/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites

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

Date of Government Version: 10/01/2019
Date Data Arrived at EDR: 10/02/2019
Date Made Active in Reports: 11/07/2019
Number of Days to Update: 36

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 09/19/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List

Cupa facility list

Date of Government Version: 07/18/2019
Date Data Arrived at EDR: 07/18/2019
Date Made Active in Reports: 09/26/2019
Number of Days to Update: 70

Source: Stanislaus County Department of Environmental Protection
Telephone: 209-525-6751
Last EDR Contact: 10/28/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 08/29/2019
Date Data Arrived at EDR: 09/03/2019
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 64

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 08/28/2019
Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA TEHAMA: CUPA Facility List Cupa facilities

Date of Government Version: 05/20/2019
Date Data Arrived at EDR: 05/21/2019
Date Made Active in Reports: 07/18/2019
Number of Days to Update: 58

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 10/31/2019
Next Scheduled EDR Contact: 02/17/2020
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List Cupa facility list

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/23/2019
Date Made Active in Reports: 09/26/2019
Number of Days to Update: 65

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 08/12/2019
Date Data Arrived at EDR: 08/14/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 64

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 11/04/2019
Next Scheduled EDR Contact: 02/17/2020
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 05/29/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 09/30/2019
Number of Days to Update: 63

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 10/21/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/25/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: No Update Planned

LUST VENTURA: Listing of Underground Tank Cleanup Sites
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 11/07/2019
Next Scheduled EDR Contact: 02/24/2020
Data Release Frequency: No Update Planned

MED WASTE VENTURA: Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 05/29/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 09/30/2019
Number of Days to Update: 63

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 10/21/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 07/26/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 52

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/09/2019
Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 09/25/2019
Date Data Arrived at EDR: 10/01/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 30

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 09/25/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 07/26/2019
Date Data Arrived at EDR: 07/31/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 69

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 10/25/2019
Next Scheduled EDR Contact: 02/10/2020
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/14/2019	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 05/14/2019	Telephone: 860-424-3375
Date Made Active in Reports: 08/05/2019	Last EDR Contact: 11/11/2019
Number of Days to Update: 83	Next Scheduled EDR Contact: 02/24/2020
	Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 04/10/2019	Telephone: N/A
Date Made Active in Reports: 05/16/2019	Last EDR Contact: 10/02/2019
Number of Days to Update: 36	Next Scheduled EDR Contact: 01/20/2020
	Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 01/01/2019	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 05/01/2019	Telephone: 518-402-8651
Date Made Active in Reports: 06/21/2019	Last EDR Contact: 10/29/2019
Number of Days to Update: 51	Next Scheduled EDR Contact: 02/10/2020
	Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/19/2019	Telephone: 717-783-8990
Date Made Active in Reports: 09/10/2019	Last EDR Contact: 10/09/2019
Number of Days to Update: 53	Next Scheduled EDR Contact: 12/07/2020
	Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2017	Source: Department of Environmental Management
Date Data Arrived at EDR: 02/23/2018	Telephone: 401-222-2797
Date Made Active in Reports: 04/09/2018	Last EDR Contact: 08/16/2019
Number of Days to Update: 45	Next Scheduled EDR Contact: 12/02/2019
	Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018	Source: Department of Natural Resources
Date Data Arrived at EDR: 06/19/2019	Telephone: N/A
Date Made Active in Reports: 09/03/2019	Last EDR Contact: 09/06/2019
Number of Days to Update: 76	Next Scheduled EDR Contact: 12/23/2019
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

DOYLE TRUST PROPERTY SONOMA
20455 5TH STREET EAST
SONOMA, CA 95476

TARGET PROPERTY COORDINATES

Latitude (North):	38.27538 - 38° 16' 31.37"
Longitude (West):	122.450886 - 122° 27' 3.19"
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	548031.3
UTM Y (Meters):	4236306.0
Elevation:	53 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5602172 SONOMA, CA
Version Date:	2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

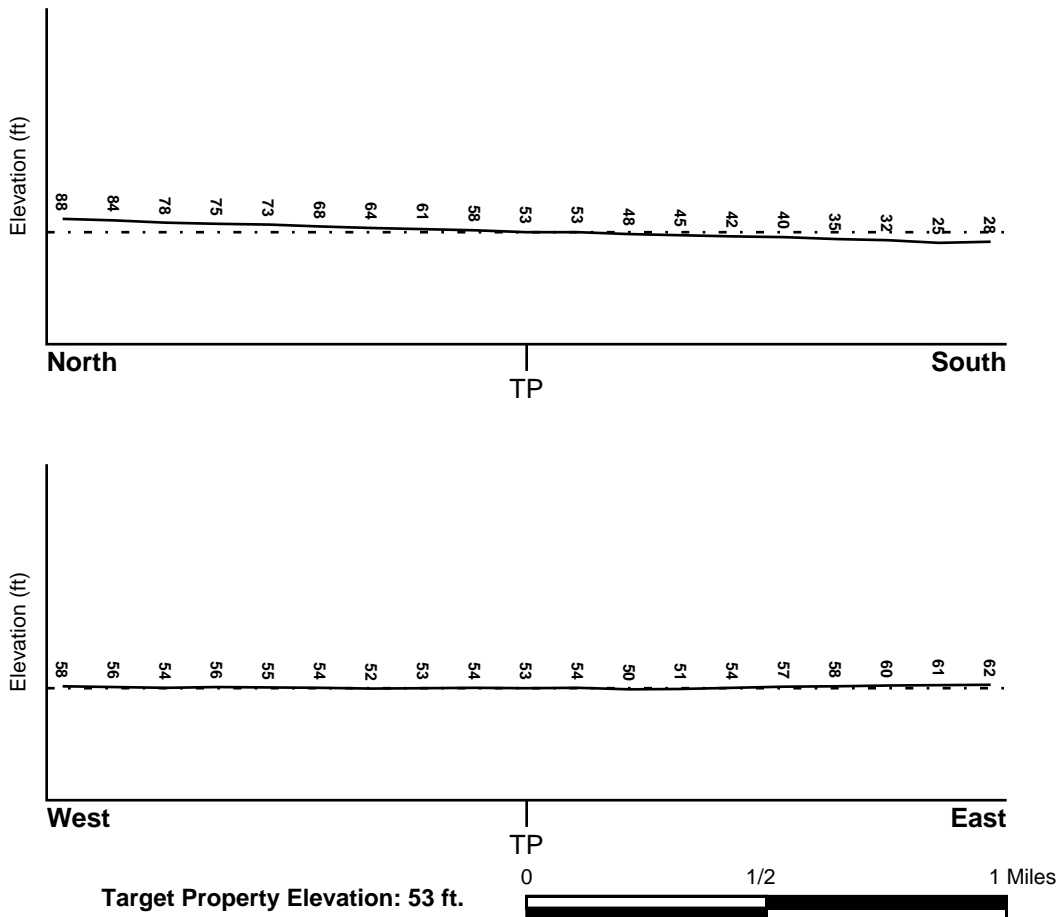
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General South

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
06097C0939E	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06097C0937E	FEMA FIRM Flood data
06097C0941E	FEMA FIRM Flood data
06097C0938E	FEMA FIRM Flood data
06097C0943E	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u> SONOMA	<u>NWI Electronic Data Coverage</u> YES - refer to the Overview Map and Detail Map
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HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
A2	1/8 - 1/4 Mile West	NNW
A3	1/8 - 1/4 Mile West	NNW
C9	1/2 - 1 Mile West	ENE
C10	1/2 - 1 Mile West	ENE
C11	1/2 - 1 Mile West	S

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
13	1/2 - 1 Mile East	NW
E16	1/2 - 1 Mile NNW	Not Reported
E17	1/2 - 1 Mile NNW	Not Reported
1G	1/2 - 1 Mile NNW	Not Reported
2G	1/2 - 1 Mile NNW	Not Reported
3G	1/2 - 1 Mile West	ENE
4G	1/2 - 1 Mile West	ENE
5G	1/2 - 1 Mile West	S
6G	1/2 - 1 Mile East	NW
7G	1/8 - 1/4 Mile West	NNW
8G	1/8 - 1/4 Mile West	NNW

For additional site information, refer to Physical Setting Source Map Findings.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

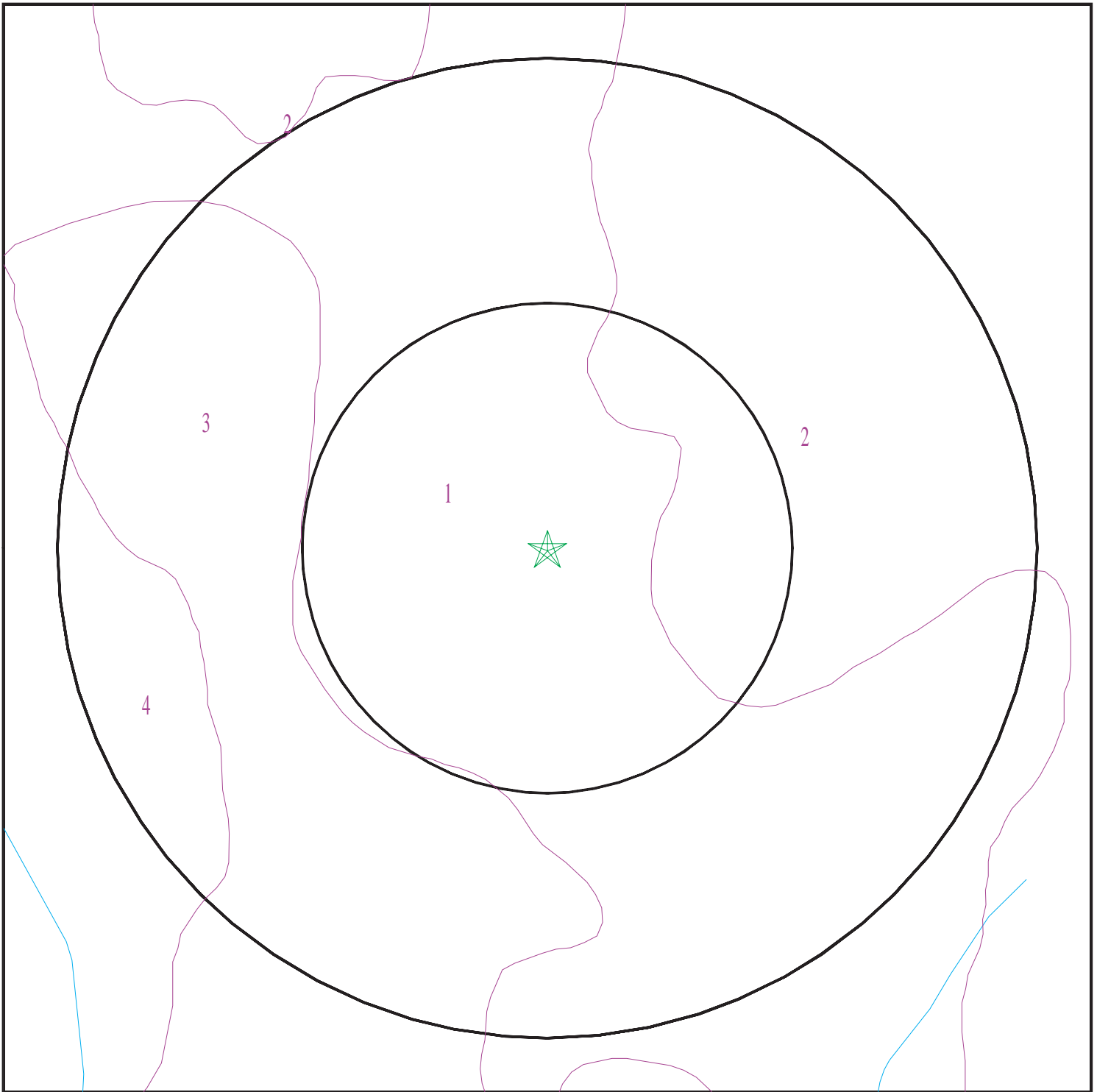
Era: Cenozoic
System: Quaternary
Series: Quaternary
Code: Q (*decoded above as Era, System & Series*)

GEOLOGIC AGE IDENTIFICATION

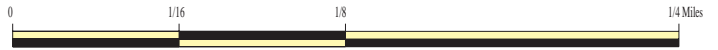
Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 5870840.2s



- ★ Target Property
- SSURGO Soil
- Water



SITE NAME: Doyle Trust Property Sonoma
ADDRESS: 20455 5th Street East
Sonoma CA 95476
LAT/LONG: 38.27538 / 122.450886

CLIENT: Advanced GeoEnvironmental, Inc.
CONTACT: Victoria Severin
INQUIRY #: 5870840.2s
DATE: November 14, 2019 7:24 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: HUICHICA

Soil Surface Texture: loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	14 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:
2	14 inches	22 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:
3	22 inches	29 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:
4	29 inches	57 inches	cemented	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 2

Soil Component Name: HUICHICA

Soil Surface Texture: loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	14 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:
2	14 inches	22 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:
3	22 inches	29 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:
4	29 inches	57 inches	cemented	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 3

Soil Component Name: WRIGHT

Soil Surface Texture: loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	7 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4 Min: 1.4	Max: 7.3 Min: 6.1
2	7 inches	14 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4 Min: 1.4	Max: 7.3 Min: 6.1
3	14 inches	61 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4 Min: 1.4	Max: 7.3 Min: 6.1
4	61 inches	72 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4 Min: 1.4	Max: 7.3 Min: 6.1

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 4

Soil Component Name: WRIGHT

Soil Surface Texture: loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	14 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4 Min: 1.4	Max: 7.3 Min: 6.1
2	14 inches	25 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4 Min: 1.4	Max: 7.3 Min: 6.1
3	25 inches	61 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4 Min: 1.4	Max: 7.3 Min: 6.1
4	61 inches	72 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4 Min: 1.4	Max: 7.3 Min: 6.1

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
B6	USGS40000187589	1/4 - 1/2 Mile SSE
B7	USGS40000187588	1/4 - 1/2 Mile South
B8	USGS40000187586	1/4 - 1/2 Mile South
12	USGS40000187613	1/2 - 1 Mile NE
D15	USGS40000187624	1/2 - 1 Mile NE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

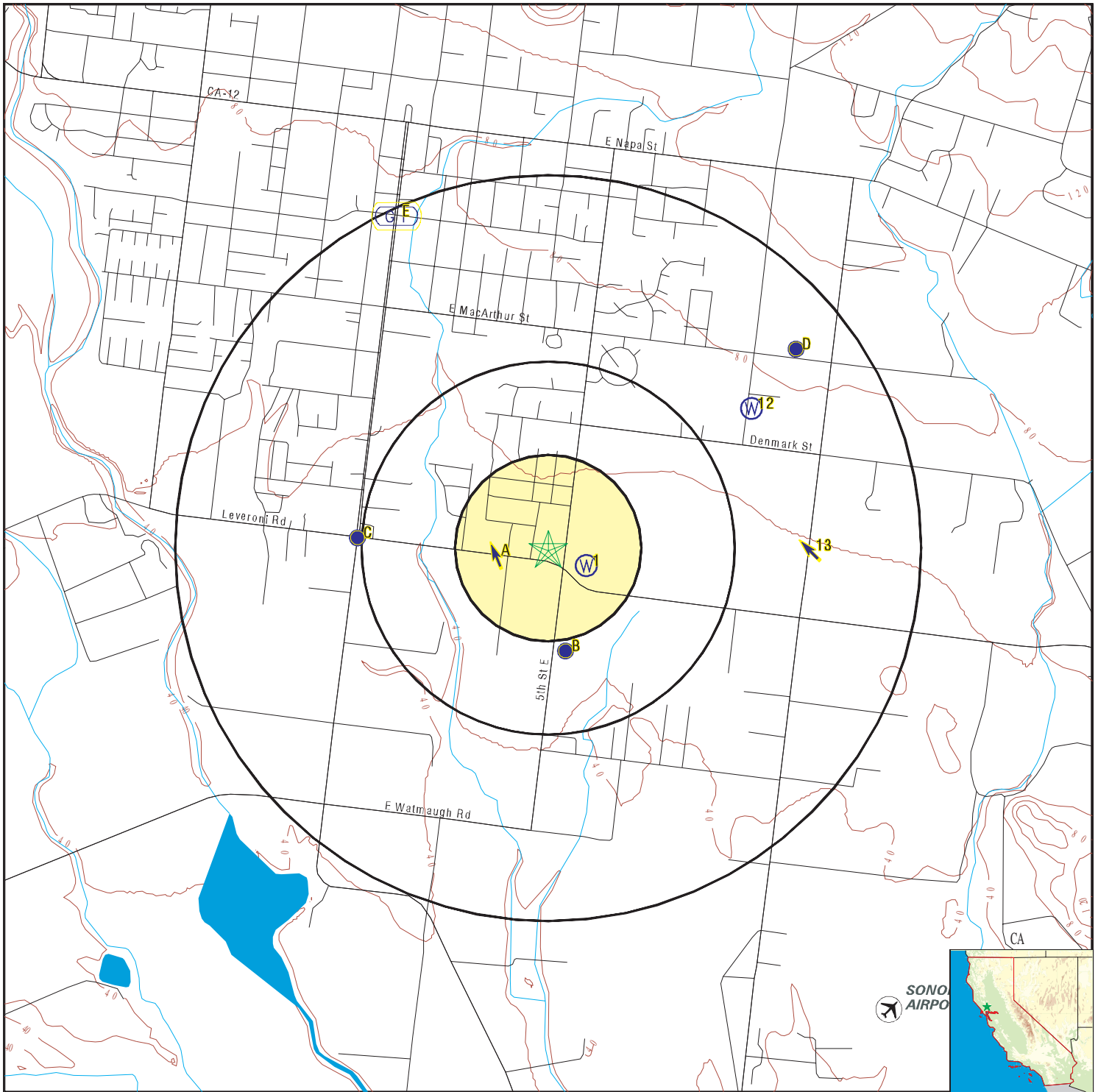
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	CADWR8000037523	0 - 1/8 Mile ESE
B4	CADWR8000037507	1/4 - 1/2 Mile South
B5	CADWR8000037508	1/4 - 1/2 Mile South
D14	CADWR8000037548	1/2 - 1 Mile NE

PHYSICAL SETTING SOURCE MAP - 5870840.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: Doyle Trust Property Sonoma
 ADDRESS: 20455 5th Street East
 Sonoma CA 95476
 LAT/LONG: 38.27538 / 122.450886

CLIENT: Advanced GeoEnvironmental, Inc.
 CONTACT: Victoria Severin
 INQUIRY #: 5870840.2s
 DATE: November 14, 2019 7:24 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

1
ESE
0 - 1/8 Mile
Higher **CA WELLS** **CADWR8000037523**

State Well #:	Not Reported	Station ID:	48734
Well Name:	SV-N15-01	Well Use:	Unknown
Well Type:	Single Well	Well Depth:	0
Basin Name:	Sonoma Valley	Well Completion Rpt #:	Not Reported

A2
West
1/8 - 1/4 Mile
Higher **AQUIFLOW** **54489**

Site ID:	Not Reported
Groundwater Flow:	NNW
Shallow Water Depth:	7
Deep Water Depth:	16
Average Water Depth:	Not Reported
Date:	03/19/1998

A3
West
1/8 - 1/4 Mile
Higher **AQUIFLOW** **54491**

Site ID:	Not Reported
Groundwater Flow:	NNW
Shallow Water Depth:	7
Deep Water Depth:	16
Average Water Depth:	Not Reported
Date:	03/19/1998

B4
South
1/4 - 1/2 Mile
Lower **CA WELLS** **CADWR8000037507**

State Well #:	05N05W18R001M	Station ID:	7477
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	150
Basin Name:	Sonoma Valley	Well Completion Rpt #:	104

B5
South
1/4 - 1/2 Mile
Lower **CA WELLS** **CADWR8000037508**

State Well #:	Not Reported	Station ID:	48731
Well Name:	SV-N15-02	Well Use:	Unknown
Well Type:	Single Well	Well Depth:	150
Basin Name:	Sonoma Valley	Well Completion Rpt #:	104

B6
SSE
1/4 - 1/2 Mile
Lower **FED USGS** **USGS40000187589**

Organization ID:	USGS-CA	Type:	Well
Organization Name:	USGS California Water Science Center		
Monitor Location:	005N005W18R001M		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19460601	Well Depth:	134
Well Depth Units:	ft	Well Hole Depth:	150
Well Hole Depth Units:	ft		

B7
South
1/4 - 1/2 Mile
Lower

FED USGS USGS40000187588

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005N005W18R002M	Type:	Well
Description:	ARCGIS DETERMINED LAT/LONG BASED ON STATION NAME		
HUC:	Not Reported	Drainage Area:	Not Reported
Drainage Area Units:	Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Unts:	Not Reported	Aquifer:	California Coastal Basin aquifers
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	25
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

B8
South
1/4 - 1/2 Mile
Lower

FED USGS USGS40000187586

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005N005W19B002M	Type:	Well
Description:	Not Reported	HUC:	18050002
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

C9
West
1/2 - 1 Mile
Higher

AQUIFLOW 54485

Site ID:	Not Reported		
Groundwater Flow:	ENE		
Shallow Water Depth:	Not Reported		
Deep Water Depth:	Not Reported		
Average Water Depth:	17		
Date:	10/31/1996		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

C10 West 1/2 - 1 Mile Higher	Site ID: Not Reported		
	Groundwater Flow: ENE	AQUIFLOW	54483
	Shallow Water Depth: Not Reported		
	Deep Water Depth: Not Reported		
	Average Water Depth: 17		
	Date: 10/31/1996		

C11 West 1/2 - 1 Mile Higher	Site ID: Not Reported		
	Groundwater Flow: S	AQUIFLOW	54596
	Shallow Water Depth: Not Reported		
	Deep Water Depth: Not Reported		
	Average Water Depth: Not Reported		
	Date: 06/22/1999		

12 NE 1/2 - 1 Mile Higher		FED USGS	USGS40000187613
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Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005N005W17E001M	Type:	Well
Description:	Not Reported	HUC:	18050002
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	20020114	Well Depth:	666
Well Depth Units:	ft	Well Hole Depth:	861
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	1	Level reading date:	2003-05-20
Feet below surface:	85.3	Feet to sea level:	Not Reported
Note:	Not Reported		

13 East 1/2 - 1 Mile Higher	Site ID: 49-0013		
	Groundwater Flow: NW	AQUIFLOW	65949
	Shallow Water Depth: Not Reported		
	Deep Water Depth: Not Reported		
	Average Water Depth: 15.5		
	Date: 02/16/1995		

D14 NE 1/2 - 1 Mile Higher		CA WELLS	CADWR8000037548
State Well #:	05N05W17C001M	Station ID:	7475
Well Name:	Not Reported	Well Use:	Residential
Well Type:	Unknown	Well Depth:	70
Basin Name:	Sonoma Valley	Well Completion Rpt #:	70

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

D15
NE
1/2 - 1 Mile
Higher

FED USGS USGS40000187624

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	005N005W17C001M	Type:	Well
Description:	Not Reported	HUC:	18050002
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19440801	Well Depth:	70
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	135	Level reading date:	1983-10-11
Feet below surface:	10.9	Feet to sea level:	Not Reported
Note:	Not Reported		

Level reading date:	1983-04-05	Feet below surface:	6.8
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1982-10-19	Feet below surface:	11.4
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1982-03-10	Feet below surface:	7.8
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1981-10-09	Feet below surface:	13.1
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1981-03-17	Feet below surface:	16.0
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1980-10-06	Feet below surface:	20.9
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1980-03-26	Feet below surface:	14.5
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1979-10-16	Feet below surface:	20.6
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1979-03-28	Feet below surface:	14.3
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1978-10-07	Feet below surface:	19.8
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1978-03-20	Feet below surface:	13.1
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1977-10-07	Feet below surface:	22.8
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1977-03-14	Feet below surface:	20.7
Feet to sea level:	Not Reported	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1976-10-07	Feet below surface:	16.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-03-09	Feet below surface:	13.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-10-20	Feet below surface:	18.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-03-20	Feet below surface:	12.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-10-07	Feet below surface:	18.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1974-03-08	Feet below surface:	11
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-10-09	Feet below surface:	17
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1973-03-20	Feet below surface:	8.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-10-12	Feet below surface:	16.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1972-03-10	Feet below surface:	11.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-10-06	Feet below surface:	17.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1971-03-09	Feet below surface:	11.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-10-09	Feet below surface:	25.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1970-03-25	Feet below surface:	14.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-06-16	Feet below surface:	19.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-05-12	Feet below surface:	17.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-04-21	Feet below surface:	17.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-03-21	Feet below surface:	14.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-02-21	Feet below surface:	16.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1969-01-16	Feet below surface:	18.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-12-12	Feet below surface:	22.7
Feet to sea level:	Not Reported	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1968-11-19	Feet below surface:	22
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-10-14	Feet below surface:	25.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-09-19	Feet below surface:	25.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-05-14	Feet below surface:	18.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-04-15	Feet below surface:	19.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1968-03-19	Feet below surface:	18.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-11-16	Feet below surface:	25.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-10-23	Feet below surface:	28
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-09-19	Feet below surface:	22.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-08-15	Feet below surface:	22
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-05-17	Feet below surface:	18.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-04-24	Feet below surface:	16.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-03-20	Feet below surface:	21.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-02-15	Feet below surface:	19.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1967-01-18	Feet below surface:	20.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-12-14	Feet below surface:	22.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-11-16	Feet below surface:	26.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-10-17	Feet below surface:	29.4
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		
Level reading date:	1966-09-19	Feet below surface:	21.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-08-17	Feet below surface:	21.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-07-21	Feet below surface:	20.5

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-06-17	Feet below surface:	18.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-05-17	Feet below surface:	17.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-04-19	Feet below surface:	17.07
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-03-30	Feet below surface:	16.07
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-02-23	Feet below surface:	14.98
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1966-01-17	Feet below surface:	15.74
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-12-10	Feet below surface:	18.75
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-11-11	Feet below surface:	18.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-09-21	Feet below surface:	21.02
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-08-16	Feet below surface:	18.62
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-07-12	Feet below surface:	20.67
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-06-14	Feet below surface:	19.86
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-05-18	Feet below surface:	18.11
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-04-14	Feet below surface:	16.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-03-15	Feet below surface:	15.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-02-15	Feet below surface:	16.45
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1965-01-18	Feet below surface:	19.37
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-12-14	Feet below surface:	18.78
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-11-16	Feet below surface:	22.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-10-12	Feet below surface:	23.67
Feet to sea level:	Not Reported	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1964-09-14	Feet below surface:	19.09
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-08-18	Feet below surface:	22.94
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-07-13	Feet below surface:	20.04
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-06-16	Feet below surface:	19.44
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-05-11	Feet below surface:	16.56
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-04-13	Feet below surface:	16.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-03-16	Feet below surface:	16.98
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-02-24	Feet below surface:	13.75
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1964-01-14	Feet below surface:	15.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-12-19	Feet below surface:	17.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-11-18	Feet below surface:	18.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-10-22	Feet below surface:	20.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-09-16	Feet below surface:	22.45
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-08-12	Feet below surface:	19.93
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-07-08	Feet below surface:	18.43
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-06-06	Feet below surface:	15.26
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-05-13	Feet below surface:	18.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-04-16	Feet below surface:	11.95
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-03-05	Feet below surface:	0.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1963-02-12	Feet below surface:	11.84
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1963-01-02	Feet below surface:	14.1
Feet to sea level:	Not Reported	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1962-12-03	Feet below surface:	17.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-11-14	Feet below surface:	16.97
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-10-09	Feet below surface:	19.46
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-09-04	Feet below surface:	19.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-08-14	Feet below surface:	18.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-07-10	Feet below surface:	13.04
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-06-11	Feet below surface:	14.34
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1962-03-23	Feet below surface:	8.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1961-03-06	Feet below surface:	7.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1960-10-05	Feet below surface:	11.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1960-03-01	Feet below surface:	11.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1959-10-01	Feet below surface:	14.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1959-03-05	Feet below surface:	12.3
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1958-10-16	Feet below surface:	13.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1958-03-14	Feet below surface:	5.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1957-03-13	Feet below surface:	20.32
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1956-04-03	Feet below surface:	27.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1955-04-01	Feet below surface:	11.28
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1954-04-02	Feet below surface:	10.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1953-10-27	Feet below surface:	18.41
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1953-04-17	Feet below surface:	12.33
Feet to sea level:	Not Reported	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1951-12-07	Feet below surface:	14.55
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1951-11-06	Feet below surface:	21.81
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1951-10-09	Feet below surface:	25.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1951-05-25	Feet below surface:	24.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1951-04-02	Feet below surface:	18.31
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-12-28	Feet below surface:	19.78
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-11-06	Feet below surface:	25.12
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-10-09	Feet below surface:	23.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-09-08	Feet below surface:	25.78
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-08-10	Feet below surface:	22.22
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-07-07	Feet below surface:	24.78
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-06-06	Feet below surface:	28.78
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-05-03	Feet below surface:	14.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-03-30	Feet below surface:	8.03
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-03-03	Feet below surface:	8.59
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-02-03	Feet below surface:	12.38
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1950-01-18	Feet below surface:	13.04
Feet to sea level:	Not Reported	Note:	Not Reported

**E16
NNW
1/2 - 1 Mile
Higher**

Site ID:	Not Reported
Groundwater Flow:	Not Reported
Shallow Water Depth:	Not Reported
Deep Water Depth:	Not Reported
Average Water Depth:	15
Date:	03/29/1991

AQUIFLOW 54479

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID	Direction	Distance	Elevation	Database	EDR ID Number
E17					
NNW					
1/2 - 1 Mile					
Higher	Site ID:	Not Reported		AQUIFLOW	54480
	Groundwater Flow:	Not Reported			
	Shallow Water Depth:	Not Reported			
	Deep Water Depth:	Not Reported			
	Average Water Depth:	15			
	Date:	03/29/1991			
<hr/>					
1G					
NNW					
1/2 - 1 Mile					
Lower	Site ID:	Not Reported		AQUIFLOW	54479
	Groundwater Flow:	Not Reported			
	Shallow Water Depth:	Not Reported			
	Deep Water Depth:	Not Reported			
	Average Water Depth:	15			
	Date:	03/29/1991			
<hr/>					
2G					
NNW					
1/2 - 1 Mile					
Lower	Site ID:	Not Reported		AQUIFLOW	54480
	Groundwater Flow:	Not Reported			
	Shallow Water Depth:	Not Reported			
	Deep Water Depth:	Not Reported			
	Average Water Depth:	15			
	Date:	03/29/1991			
<hr/>					
3G					
West					
1/2 - 1 Mile					
Lower	Site ID:	Not Reported		AQUIFLOW	54485
	Groundwater Flow:	ENE			
	Shallow Water Depth:	Not Reported			
	Deep Water Depth:	Not Reported			
	Average Water Depth:	17			
	Date:	10/31/1996			
<hr/>					
4G					
West					
1/2 - 1 Mile					
Lower	Site ID:	Not Reported		AQUIFLOW	54483
	Groundwater Flow:	ENE			
	Shallow Water Depth:	Not Reported			
	Deep Water Depth:	Not Reported			
	Average Water Depth:	17			
	Date:	10/31/1996			
<hr/>					
5G					
West					
1/2 - 1 Mile					
Lower	Site ID:	Not Reported		AQUIFLOW	54596
	Groundwater Flow:	S			
	Shallow Water Depth:	Not Reported			
	Deep Water Depth:	Not Reported			
	Average Water Depth:	Not Reported			
	Date:	06/22/1999			
<hr/>					
6G					
East					
1/2 - 1 Mile					
Lower	Site ID:	49-0013		AQUIFLOW	65949
	Groundwater Flow:	NW			
	Shallow Water Depth:	Not Reported			
	Deep Water Depth:	Not Reported			
	Average Water Depth:	15.5			
	Date:	02/16/1995			

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

7G	Site ID:	Not Reported		
West	Groundwater Flow:	NNW	AQUIFLOW	54489
1/8 - 1/4 Mile	Shallow Water Depth:	7		
Lower	Deep Water Depth:	16		
	Average Water Depth:	Not Reported		
	Date:	03/19/1998		

8G	Site ID:	Not Reported		
West	Groundwater Flow:	NNW	AQUIFLOW	54491
1/8 - 1/4 Mile	Shallow Water Depth:	7		
Lower	Deep Water Depth:	16		
	Average Water Depth:	Not Reported		
	Date:	03/19/1998		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95476	30	0

Federal EPA Radon Zone for SONOMA County: 3

- Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 95476

Number of sites tested: 11

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.809 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations

Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

California Earthquake Fault Lines

Source: California Division of Mines and Geology

The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558

Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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**Appendix D -
Interview Documentation**

**ASTM Transaction Screen Questionnaire
for the Phase I Environmental Site Assessment (E1527-13)
& Environmental Transaction Screen Processes (E1528-14)**

In accordance with ASTM Standard Process E1527-13, the objective of an interview/questionnaire is to obtain information indicating Recognized Environmental Conditions (RECs) in connection with the property. This questionnaire is to be completed by the current/past property owner, occupant or anyone with past knowledge concerning the property, either in written form or verbally, with questions asked by Advanced GeoEnvironmental, Inc. (AGE) or User (Client) designated parties. All questions should be answered to the best of the respondent's actual knowledge and must be answered in good faith. Explanations to any answers, especially "Yes" answers, should be made in the space following the question or on a separate sheet, noting the question number. Please be as complete as possible; if you do not know the answer to a question, please check unknown. Following the site visit, it may be necessary for AGE or the preparer to ask clarifying questions of the interviewee(s).

AGE Project Name & Number: DOYLE TRUST PROPERTY / 19-4927

Project Address: 20455 5th Street East, Sonoma, California

Interview type: :Verbal :Written

Person Interviewed: **Date:** 11/27/19

Name: Karen Doyle

Company: _____

Address: 305 S E Street, Santa Rosa, CA

Contact Info: _____

Relationship to property:

- :current property owner
- :former property owner
- :property occupant
- :site manager

This interview was performed by: OR

Name: _____

Title: _____

of Advanced GeoEnvironmental, Inc. (AGE)

phone: 800-511-9300

fax: 888-445-8786

User/Client Information:

Name: Trent Sanson

Company: DeNova Homes, Inc.

Address: 1500 Willow Pass Court, Concord, California

Contact Info: _____

Relationship to property:

- :property seller/owner
- :property buyer
- :financing entity
- :other, list- _____

This interview was performed/administered by:

Name: _____

Address: _____

Phone/fax: _____

Relationship to property, list: _____

Relationship to user (client), list: _____

The preparer represents that to the best of the preparer's knowledge the statements and facts made below are true and correct and to the best of the preparer's actual knowledge no material facts have been suppressed or misstated.


Signature

11/27/19 (Preparer/Interviewer)
Date


Signature

11-27-19 (Interviewee, if available)
Date

Phase I / TSA Environmental Site Assessment (ESA) Questionnaire Date:
Project Address: 20455 5th Street East, Sonoma, California
Interviewee: Karen Doyle
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GENERAL HISTORY OF THE PROPERTY

When did you first obtain or begin managing this property? If you are not an owner, what is or was your relationship to the subject property? Are you still associated with the property?

My siblings and I inherited the property from my mother on November 28, 2009. My older brother passed away September 7, 2014 and his 1/5 share went to his three children at that time.

From whom did the current owner obtain the property? How long did the former owner hold the property?

We inherited the property from my mother. She and my father, who pre-deceased her, bought the property in January, 1946.

What is the general history of the property? Please include what residential or business uses have been made of the property and when, and what structures were built or demolished and when. If it is agricultural, what general crops have been grown and when.

Prior to my parents' ownership, the property was a fruit tree orchard. No buildings were there. My parents built the house, garage, storage building and chicken house at the western end of the property and two pump houses. We had steers between approximately 1962-70 (one at a time) and chickens between approximately 1950 -60. We had a horse from 1960 to 1978.

What is the general history and use of the adjacent properties and the general surrounding area?

North: Was rural residential, open fields, now suburban residential

South: Rural residential

East: Rural residential

West: Was rural residential, horse property, now suburban residential

PRESENCE OF ASBESTOS IN ON-SITE STRUCTURE(S)

Has an asbestos survey been performed on the property buildings? Yes No Unknown

If YES, assuming the survey included physical sampling by a qualified firm, was the property free of asbestos, or not free of asbestos? Free Not Free Unknown

Explain as appropriate; do you have a copy of the survey report? Yes No

*if a copy is available, please provide to AGE

Do you have any past or present knowledge of asbestos-containing materials (ACMs) on the property? Yes No Unknown

If yes, describe: Unknown, but possibly there is asbestos in ceiling insulation.

Phase I / TSA Environmental Site Assessment (ESA) Questionnaire Date:
Project Address: 20455 5th Street East, Sonoma, California
Interviewee: Karen Doyle
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ADDITIONAL HAZARDS

Lead-based Paint (LBP): Are you aware of the presence of LBP-coated surfaces on the property structure(s)? Yes No Unknown

If yes, describe:

Again, unknown but possibly LBP was used in old covered storage structure at NW end of property. Not sure about anything else.

Is there any evidence on the subject property of illegal or dangerous on-site application, handling or storage of maintenance chemicals such as pesticides, rodenticides, fertilizers, cleaners, paint solvents, swimming pool cleaners, etc? Yes No Unknown

If yes, describe:

Have there ever been any dry wells, sumps, separators (or clarifiers or grease traps) or in-ground hydraulic lifts on the property? Yes No Unknown

If yes, describe (include where, what use and size, if known):

There is a small grease trap outside the kitchen.

SUBJECT PROPERTY UTILITY INFORMATION

Is water currently provided by: public water system well private company

List name of utility provider and/or location of well, connection date: none or list-

First well dug in approximately 1946, in the middle of the property
Second well dug in the 1970's, near house to the northeast

Electrical utility provider and estimated connection date: none or list-

P G & E, 1946 approximately

Natural gas utility provider and estimated connection date: none or list-

P G & E, 1946 approximately

Does the property discharge waste water to a: municipal sewer sanitary system; on-site sewage treatment system; on-site septic system; or there is no sewer utility/septic on-site.

If the property is served by a septic system or systems, please list the location of the system (is a permit available?):

First septic system is to the north and slightly west of the house

Second septic is at the back of the house, at the southwestern corner

Phase I / TSA Environmental Site Assessment (ESA) Questionnaire Date:
Project Address: 20455 5th Street East, Sonoma, California
Interviewee: Karen Doyle
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TRANSACTION SCREEN QUESTIONNAIRE (attach additional pages, if needed)

(1a.) Is the property *currently used*, or used in the *past*, for research, military and/or industrial use?

Yes No Unknown -If yes, describe:

(1b.) Are any of the adjoining properties *currently used*, or have been used in the *past*, for research, military and/or industrial use? Yes No Unknown -If yes, describe:

(2a.) Is the property *currently used*, or used in the *past*, as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing lab, junkyard or landfill or as a waste treatment, storage, disposal, processing or recycling facility? Yes No Unknown

If yes, describe (and identify which):

(2a.) Are any of the adjoining properties *currently used*, or have been used in the *past*, as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing lab, junkyard or landfill or as a waste treatment, storage, disposal, processing or recycling facility?

Yes No Unknown -If yes, describe (and identify which):

(3.) Are there *currently*, or have there been in the *past*, any damaged or discarded automotive or industrial batteries, pesticides, paints or other chemicals in individual containers larger than 5-gallon stored or used at the property or facility? Yes No Unknown -If yes, describe:

(4.) Are there *currently*, or have there been in the *past*, any industrial drums, typically 55-gallon, or sacks of chemicals located on the property or facility? Yes No Unknown -If yes, describe:

There is a large empty drum which held only water.

Phase I / TSA Environmental Site Assessment (ESA) Questionnaire Date:
Project Address: 20455 5th Street East, Sonoma, California
Interviewee: Karen Doyle
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(5.) Did you observe evidence or do you have prior knowledge that fill dirt has been brought onto the property that originated from a *contaminated site* or from an *unknown origin*?

Yes No Unknown -If yes, describe:

Some dirt was brought in from the field directly to the north. As far as we know it had been an open field and was not contaminated. This dirt was used to the north of the house to fill in an old swimming pool area.

(6.) Are there *currently*, or have there been in the *past*, any pits, ponds or lagoons located on the property in connection with waste treatment or waste disposal?

Yes No Unknown -If yes, describe:

(7.) Is there *currently*, or has there been in the *past*, any stained soil on the property?

Yes No Unknown -If yes, describe:

Oil drips in the garage? - Minor staining from parking cars

(8.) Are there *currently*, or has there been in the *past*, any registered or unregistered storage tanks (above or under-ground) located on the property? Yes No Unknown

If yes, where are they located? Number, Size, Content

(9.) Are there *currently*, or has there been in the *past*, any vent pipes, fill pipes or access ways indicating a fill pipe protruding from the ground on the property or adjacent to any structure located on the property? Yes No Unknown -If yes, describe (include location):

(10.) Are there *currently*, or has there been in the *past*, any flooring, drains or walls located within the facility that are stained by substances other than water or are emitting foul odors?

Yes No Unknown -If yes, describe:

Phase I / TSA Environmental Site Assessment (ESA) Questionnaire Date:
Project Address: 20455 5th Street East, Sonoma, California
Interviewee: Karen Doyle
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(11a.) If the property is served by a private well or non-public water system, is there evidence or do you have prior knowledge that contaminants have been identified in the well or system that exceed guidelines applicable to the water system? Yes No Unknown Non-applicable

-If yes, describe:

(11b.) If the property is served by a private well or non-public water system, is there evidence or do you have prior knowledge that the well has been designated as contaminated by any government environmental/health agency? Yes No Unknown Non-applicable

-If yes, describe:

(12.) Does the owner or occupant of the property have any knowledge of environmental liens or governmental notification relating to *past* or *recurrent* violations of environmental laws with respect to the property or any facility located on the property? Yes No Unknown

-If yes, describe:

(13.) Has the owner or occupant of the property been informed of the *current* or *past* existence of hazardous substances or petroleum products with respect to the property or any facility located on the property? Yes No Unknown -If yes, describe:

(14.) Has the owner or occupant of the property been informed of the *current* or *past* existence of environmental violations with respect to the property or any facility located on the property?

Yes No Unknown -If yes, describe:

Phase I / TSA Environmental Site Assessment (ESA) Questionnaire Date:
Project Address: 20455 5th Street East, Sonoma, California
Interviewee: Karen Doyle
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(15.) Does the owner or occupant of the property have any knowledge of any past environmental site assessments of the property or facility. (Phase I, II, sampling etc.) Yes No Unknown

If Yes, did the assessment indicate the presence of hazardous substances or petroleum products on, or contamination of, the property or recommended further assessment of the property?

Yes No Unknown

Can you provide AGE with a copy (or copies) of any previous environmental assessments and/or documents in relation to the property? Yes No

(16.) Does the owner or occupant of the property have any knowledge of any past, threatened or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substances or petroleum products involving the property by any owner or occupant of the property? Yes No Unknown -If yes, describe:

(17a.) Does the property discharge waste water, on or adjacent to the property, other than storm water, into a storm water sewer system? Yes No Unknown -If yes, describe:

(17b.) Does the property discharge waste water, on or adjacent to the property, other than storm water, into a sanitary sewer system? Yes No Unknown -If yes, describe:

(18.) Did you observe evidence or do you have any prior knowledge that any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries, or any other waste materials have been dumped above grade, buried and/or burned on the property?

Yes No Unknown -If yes, describe:

Phase I / TSA Environmental Site Assessment (ESA) Questionnaire Date:
Project Address: 20455 5th Street East, Sonoma, California
Interviewee: Karen Doyle
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(19.) Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of PCBs? Yes No Unknown -If yes, describe:

(20.) Are there any additional items of possible environmental concern regarding the property that have not been discussed in this interview? Yes No -If yes, describe:

Note: Helpful subject property documents that should be transmitted to AGE include the following:

- Environmental Site Assessment Reports
- Environmental Compliance Audit Reports
- Environmental permits
- UST/AST registrations
- Underground injection system registrations
- Hazardous Materials Inventories and Hazardous Materials Management Plans
- Risk assessments
- Geotechnical studies
- Recorded AULs (Activity and Use Limitations)

**Appendix E -
Miscellaneous Documents**

**VAPOR ENCROACHMENT SCREENING (ASTM E2600-15)
DOYLE TRUST PROPERTY
20455 5TH STREET EAST
02 DECEMBER 2019**

In accordance with ASTM Standard E2600-15 and the Buonicore Area of Concern determination (2011)ⁱ, Advanced GeoEnvironmental, Inc. performed the initial Tier 1 Vapor Encroachment Screening which includes determining the presence or likely presence of volatile organic compound vapors in the sub-surface of the target property (TP) caused by the release of vapors from contaminated soil or groundwater either on or near the Target Property within an Area of Concern (AOC) to determine if a potential Vapor Encroachment Condition (VEC) exists. Should sites fall within the AOC, a limited Tier 2 screening will be performed.

TIER 1 SCREENING

(1) Ground Water Flow Direction: Is the groundwater flow direction known?

No	Proceed to (1a)
<input checked="" type="checkbox"/> Yes	Proceed to (1b) Identify the groundwater flow direction here: Southwest

(1a) If groundwater flow direction is **unknown**, the AOC is:

- Non-Petroleum Hydrocarbon Contaminants of Concern (COC): 1,760 feet (1/3-mile) from the contaminated site boundary to the boundary of the SP.
- Dissolved Petroleum Hydrocarbon COC: 528 feet (1/10-mile) for from the contaminated site boundary to the boundary of the SP.
- Free Product (Light non-aqueous phase liquids [LNAPL]) COC: 528 feet (1/10-mile) for from the contaminated site boundary to the boundary of the SP.

Are sites located within the AOC? **Not Applicable**

No	the Tier 1 screening is complete, and no vapor encroachment condition (VEC) currently exists, proceed to <u>CONCLUSIONS</u>
Yes	If the answer is Yes , proceed to <u>TIER 2</u>



(1b) If groundwater flow direction is known, the AOC for non-petroleum hydrocarbon COC and dissolved petroleum hydrocarbon or free product (LNAPL) COC is:

- Non-Petroleum Hydrocarbon COC: **1,760 feet (1/3-mile)** in the up-gradient position, **365 feet** in the equi-gradient position, and **100 feet** in the down-gradient position.
- Dissolved Petroleum Hydrocarbon COC: **528 feet (1/10-mile)** in the up-gradient position; **95 feet** in the equi-gradient position, and **30 feet** in the down-gradient position.
- Free Product (LNAPL) COC: **528 feet (1/10-mile)** in the up-gradient position, **165 feet** in the equi-gradient position, and **100 feet** in the down-gradient position.

Are sites located within the AOC?

- | | |
|--|---|
| <input checked="" type="checkbox"/> No | Tier 1 screening is complete, and no VEC currently exists, proceed to <u>CONCLUSIONS</u> |
| <input type="checkbox"/> Yes | Proceed to (2) |

(2) Subsurface Characteristics

(2a) Is there a hydraulic (e.g., a river) or physical barrier (e.g., clay barrier) between the SP and the suspected contaminated site (or sites)? **Not Applicable**

- | | |
|-----|---|
| No | Proceed to (2b) |
| Yes | A VEC does not exist, proceed <u>CONCLUSIONS</u> |

(2b) Are **non-petroleum hydrocarbon COC** and **dissolved petroleum hydrocarbon** or **free product (LNAPL) COC** known to be in the groundwater beneath the subject property. **Not Applicable**

- | | |
|-----|--|
| No | Proceed to <u>TIER 2 SCREENING</u> |
| Yes | A VEC exists, proceed to <u>CONCLUSIONS</u>
Identify the known contaminant(s) here: |

TIER 2 SCREENING

If the Tier 1 screening indicates that a VEC exists, the Tier 2 non-invasive screening can be used to refine screening. Tier 2 applies numeric screening criteria to existing or newly collected soil, soil gas and/or groundwater monitoring results to provide greater certainty to whether or not a VEC exists. The Tier 2 screening involve a Plume Test and Critical Distance Determination. **The Critical Distance Determination requires that the edge of the plume be known.** The Critical Distance is the lineal distance in any direction between the nearest edge of the contaminated plume and the nearest SP boundary.

A Tier 2 Screening was not warranted for the subject property.

CONCLUSIONS

(1) **Conclusions:** Impact on Subject Property

A VEC exists

X A VEC does not exist

ⁱ Buonicore, A.J., 2011, Methodology for Identifying the Area of Concern Around a Property Potentially Impacted by Vapor Migration from Nearby Contaminated Sources, Paper #2011-A-301-AWMA.

**Appendix F -
Qualifications of the Environmental
Professionals**

DIANE BECKER

POSITION SENIOR GEOLOGIST

EDUCATION B.A. Geological Sciences - Whittier College, California, 1995

PROFESSIONAL REGISTRATION

California Professional Geologist No. 7469

DUTIES

Ms. Becker is responsible for the preparation of various correction action plans and the implementation of various investigative and remediation projects. She has extensive experience in designing remediation systems, including soil vapor extraction and ground water extraction. Ms. Becker also has extensive experience researching and preparing Phase I Environmental Assessments throughout the western United States.

EMPLOYMENT HISTORY

2003 - present: Project Geologist
Advanced GeoEnvironmental, Inc.

1998 - 2003: Staff Geologist
Advanced GeoEnvironmental, Inc.

1997 - 1998: Staff Geologist
Clayton Group Services, Santa Ana, California

1995 - 1997: Intern Hydrogeologist
Orange County Water District, Fountain Valley, California