## Phase I Environmental Site Assessment SONOMA VALLEY HEALTH CARE DISTRICT PROPERTY 853 4<sup>th</sup> Street, Sonoma, California 95476

10 October 2017 AGE Project No. 17-4169

PREPARED FOR:

Trent Sanson DeNova Homes

PREPARED BY:



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"Working in Partnership with People, Business and the Environment"

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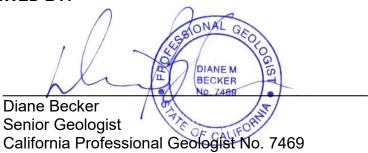
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## Phase I Environmental Site Assessment SONOMA VALLEY HEALTH CARE DISTRICT PROPERTY 853 4th Street, Sonoma, California 9547

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## Phase I Environmental Site Assessment SONOMA VALLEY HEALTH CARE DISTRICT PROPERTY 853 4<sup>th</sup> Street, Sonoma, California 95476

## EXECUTIVE SUMMARY

Advanced GeoEnvironmental, Inc. conducted this Phase I Environmental Site Assessment of the property located at 853 4th Street, Sonoma, Sonoma County, California 95476, in conformance with the scope and limitations of ASTM Standard Practice E1527-13, the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (40 CFR Part 312).

## **PROPERTY USE**

The subject property is located on the north side of West MacArthur Street, between Hayes Street and 4<sup>th</sup> Street West, in a residential area of the City of Sonoma, California. The property is a 2.07-acre largely undeveloped, open lot. The northern portion of the property is an approximately 29,892-square foot parking lot, utilized by Sonoma Valley *Hospital* (347 Andrieux Street) employees.

Based on a review of historical documents, the property was part of a large field with two residential structures until the approximate 1960s, when all structures and improvements were demolished. During the early 2000s, the northeast corner of the property was graded for a gravel surfaced parking lot. In 2013 the northern portion of the property was redeveloped with the existing asphalt parking lot. The remainder of the property has been intermittently utilized as a construction staging area, including storage of stockpiled dirt and gravel, since the early 1990s.

## FINDINGS

Based on the standards set by ASTM Standard Practice E1527-13, a recognized 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.

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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 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 RISK

This assessment has revealed no evidence of potential Business Environmental Risks in connection with the subject property.

#### DE MINIMIS CONDITIONS

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

## HISTORICAL RECOGNIZED ENVIRONMENTAL CONDITIONS

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

## CONTROLLED RECOGNIZED ENVIRONMENTAL CONDITIONS

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.

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## **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 853 4th Street, Sonoma, California 95476. This assessment has revealed no evidence of RECs in connection with the subject property. AGE has no recommendations for additional environmental investigations at the property.

## Phase I Environmental Site Assessment SONOMA VALLEY HEALTH CARE DISTRICT PROPERTY 853 4<sup>th</sup> Street, Sonoma, California 95476

## 1.0. INTRODUCTION

Advanced GeoEnvironmental, Inc. (AGE) has been retained by Mr. Trent Sanson of DeNova Homes to perform a Phase I Environmental Site Assessment (Phase I) of the property located at 853 4th Street, Sonoma, Sonoma County, California 95476 (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 and the United States Environmental Protection Agency (USEPA) 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.

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The standard further identifies historical RECs and controlled RECs. A 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 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 on the north side of West MacArthur Street, between Hayes Street and 4<sup>th</sup> Street West, in a residential area of the City of Sonoma, California. The property is a 2.07-acre largely undeveloped, open lot. The northern portion of the property is an approximately 29,892-square foot parking lot, utilized by *Sonoma Valley Hospital* (347 Andrieux Street) employees. 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	853 4th Street, Sonoma, California 95476-7115
Assessor's Parcel Number (APN)	018-392-001-000
Property Owner	Sonoma Valley Health Care District
Land Use Type	Parking Lot
Legal Description	None provided
Size of Property	2.070-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 property is a largely undeveloped, open lot. The northern portion of the property is occupied by an approximately 29,892-square foot parking lot.

#### 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;

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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: 10 October 2017 AGE Project No. 17-4169 Page 5 of 23



Title Records	A review of Title Records was not requested by the user.
Environmental Liens or Activity and Use Limitations	At the request of the user, AGE contacted AFX Corp, Inc. to research federal, state, and local environmental records, for environmental liens or AUL's (activity and usage limitations). No recorded environmental liens or AUL's were found for the property. The Environmental Lien Report is provided in Appendix E.
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. A copy of the user-completed *Phase I Environmental Site Assessment User Requirements* questionnaire is included within Appendix E.

## 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.

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## 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

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

Based on a review of historical documents, the property was part of a large field with two residential structures until the approximate 1960s, when all structures and improvements were demolished. During the early 2000s, the northeast corner of the property was graded for a gravel surfaced parking lot. In 2013 the northern portion of the property was redeveloped with the existing asphalt parking lot. The remainder of the property has been intermittently utilized as a construction staging area, including storage of stockpiled dirt and gravel, since the early 1990s.

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 Fire Insurance Map coverage is 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, 1956, 1968, 1974, 1982, 1993, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016 and 2017. The following is a summary of our review of the aerial photographs:

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Year(s)	Aerial Photo Summary
1942, 1947	The subject property appears undeveloped, except for two possible residential structures located near the southeast corner of the parcel. Surrounding uses are largely rural, undeveloped. Paved roads are visible in the current locations of MacArthur Road to the immediate south and 5 <sup>th</sup> Street West to the west. A large orchard or vineyard is visible to the southeast and several homesteads are visible to the east, southeast and outlying areas. A built-up area is visible to the distant north, along a thoroughfare road, consistent with the current location of Napa Street (Highway 12). By 1947, several commercial structures are visible to the distant northeast, and increasing development is visible along Napa Street.
1956	The subject property remains unchanged from previous photos. Existing residential developments appear either constructed or under construction to the north and east. A large commercial structure is visible in the existing location of the <i>Sonoma Valley Hospital</i> (347 Andrieux Street) to the northeast. Additionally, a large orchard or vineyard is visible to the south, beyond MacArthur Road.
1968, 1974, 1982, 1993	The subject property appears to be a large vacant, undeveloped lot. Roads are visible in the current locations of Hayes Street and 4 <sup>th</sup> Street West. The surrounding residential communities are visible to the immediate northwest, north and west, and the existing <i>Moon Valley</i> mobile home park (951 5th Street West) is visible to the southwest. The outlying area spears increasingly residential. By 1974 the existing <i>Pueblo Serena Mobile Home Park</i> (951 5th Street West) is visible to the southwest, and the existing Safeway grocery store (477 West Napa Street) is visible to the distant north.
2004 - 2012	The subject property appears undeveloped, except for a graded parking lot near the northeast corner of the parcel. The remainder of the property appears intermittently utilized for surface storage of various construction materials, including stockpiles of gravel and vehicle parking. The surrounding area appears largely residential, consistent with existing uses. In later images, the parking lot appears either surfaced with asphalt or gravel.
	By 2012, a large rectangular area south of the parking lot area appears graded and surfaced with gravel. In several images from 2012, the area appears to be utilized as a staging area for large trucks and other vehicles.
2013 - 2017	The property appears redeveloped with the existing asphalt parking lot, visible on the northern portion of the property. A gravel surfaced rectangular-shaped area is visible immediately south of the parking lot area. The remainder of the property appears intermittently utilized for surface storage of various construction materials, including stockpiles of gravel and vehicle parking. The surrounding area appears unchanged.

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)	Historical Topographic Map Summary
1902	Subject property is shown as rural undeveloped land, south and southwest of the built-up area of Sonoma. No land use or structure details are shown for the subject property or surrounding properties, except for small structures illustrated to the west of the subject property. Roads are mapped in the existing locations of 5 <sup>th</sup> Street West and MacArthur Street, and the Sonoma Creek is mapped to the distant west.
1942	Subject property is shown as rural undeveloped land, south and southwest of the developing City of Sonoma. Vineyards are mapped to the southwest. Roads are mapped in the existing locations of 5 <sup>th</sup> Street West and MacArthur Street, and the Sonoma Creek is mapped to the distant west.
1951	The subject property is shown as a largely undeveloped lot, except for a small structure near the southeast corner of the property. Small structures are illustrated in the surrounding area to the north and east, and vineyards are mapped to the south. The city of Sonoma is mapped to the north and east. Additionally, the built-up area of El Verano is mapped to the distant northwest.
1968, 1980	The subject property is mapped as urban land within the City of Sonoma. A single small structure is mapped near the southeast corner of the property, however no other use details are given. A road is mapped in the current location of 4 <sup>th</sup> Street West, and a trailer park is illustrated in the existing location of <i>Moon Valley</i> mobile home park (951 5th Street West) to the southwest.
2012	The subject property is shown as a vacant lot within the City of Sonoma. Use details are not shown on the subject property or surrounding area.

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 1975, 1980, 1985, 1990, 1992, 1995, 1999, 2003, 2008 and 2013. The subject property addresses were not listed in any of the researched city directories.

## 3.1.1.5. Building Department Records

The City of Sonoma Building Department (SBD) maintains records for the construction and demolition of structures within the City of Sonoma in Sonoma County, California. AGE contacted the agency to determine if any permits had been issued to the subject 10 October 2017 AGE Project No. 17-4169 Page 9 of 23



property. According to SBD records, three permits were issued to subject property addresses 851 and 853 4<sup>th</sup> Street West in 2012:

- Permit No. 19897: Approximate 50 car temporary gravel parking lot to be used while the permanent lot is being constructed for the Sonoma Valley Hospital.
- Permit No. 19904: Temporary power to construction trailer.
- Permit No. 20023: 85 car parking lot for the Sonoma Valley Hospital.

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
1964-1968	Subject property is appraised as unimproved land in a residential neighborhood.
1977	Assessor's Comment: Parcel has been filled to proper grade by fill from flood control channel work.
1978	Subject property is appraised as unimproved land in a residential neighborhood.

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 largely vacant, undeveloped land until the mid-1950s when residential developments are visible to the north and east. By 2004, existing residential structures are visible in aerial photographs to the west and south.

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

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#### 3.2. PHYSICAL SETTING SOURCES

Geology The subject property is situated within the Coast 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. Hydrology 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. 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. Based on information obtained from an on-going groundwater investigation (Stu's 76, 899 Broadway) located approximately 2,157 feet southeast of the subject property, the estimated depth to groundwater beneath the property is between 1 foot and 10 feet below surface grade (bsg), with an inferred groundwater flow direction towards the southeast. The property is located at an elevation of approximately 69 feet above mean sea Topography level (MSL), in an area of low topographic relief. Regional slope of the area is toward the general south-southeast. 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 TUSCAN, a cobbly clay loam in the Class D Hydrogeologic Group which includes very slow infiltration rates. Corrosion potential of this soil for uncoated steel is moderate.

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- **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, located approximately 1,600 feet to the west.
- **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.
- WetlandsThe EDR database report shows that the subject property is not located within<br/>the National Wetlands Inventory. This data, available in select counties across<br/>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 provide current regulatory database information compiled by a variety of federal and state regulatory agencies. A complete 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 853 4<sup>th</sup> Street, 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:

Туре	Regulatory Agency Database	AMSD	Number of Sites within the AMSD
Federal	National Priority List Sites: NPL, Proposed NPL, NPL LIENS	1mile	0



Туре	Regulatory Agency Database	AMSD	Number of Sites within the AMSE
Federal	Delisted National Priority List Sites: Delisted NPL	½-mile	0
Federal	Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Sites: FEDERAL FACILITY, SEMS	½-mile	0
Federal	CERCLIS No Further Remediation Action Planned (NFRAP) Sites: SEMS-ARCHIVE	½-mile	0
Federal	Resource Conservation and Recovery Act (RCRA) Corrective Action Report Sites: CORRACTS	1 mile	0
Federal	RCRA Non-CORRACTS Treatment, Storage, or Disposal (TSD) Sites: <b>RCRA-TSDF</b>	½- mile	0
Federal	RCRA Generator Sites: RCRA-LQG, RCRA-SQG, RCRA - CESQG	1⁄4-mile	3
Federal	Institutional Control/Engineering Control Registry Sites: LUCIS, US ENG CONTROLS, US INST CONTROL	½-mile	0
Federal	Environmental Response and Notification System Sites: ERNS	<1/8-mile	0
State & Tribal	Equivalent to NPL: <b>RESPONSE</b>	1 mile	0
State & Tribal	Equivalent to CERCLIS: ENVIROSTOR	1 mile	2
State & Tribal	Solid Waste Disposal Facilities and/or Landfill Sites: SWF/LF	1⁄2-mile	0
State & Tribal	Leaking Storage Tank Sites: LUST, INDIAN LUST, SLIC	½-mile	17
State & Tribal	Registered Storage Tank Sites: FEMA UST, UST, AST, INDIAN UST	1⁄4-mile	3
State & Tribal	Voluntary Cleanup Sites: INDIAN VCP, VCP	½-mile	0
State, Tribal and Local	Brownfield Sites: BROWNFIELDS, US BROWNFIELDS	½-mile	0
Local	Registered Storage Tank Sites: SWEEPS UST, HIST UST, CA FID UST	1⁄4-mile	2
Local	Dry Cleaning Facility Sites: DRYCLEANERS	1⁄4-mile	0
Either	Unmappable Database Listings: <b>orphan sites</b>	Database dependent	1

AMSD: Appropriate Minimum Search Distance

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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 <sup>1</sup>/<sub>4</sub>-mile radius) listed on the regulatory database report that were judged to present a potential environmental risk to 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 groundwater flow direction, distance from the subject property and nature of the releases causing the environmental condition.

Additional agency searches include the following:

- The Sonoma County Environmental Health & Safety Department (SCEHSD) and the North Coast Regional Water Quality 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 and 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.

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- 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.
- Sonoma County Fire Department (SCFD) is the emergency responder for Sonoma, and issues hazardous materials permits. The SCFD 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

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

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



3.4.2. Additional Site Vicinity Record Sources

The SCEHSD 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. VAPOR ENCROACHMENT CONDITION

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 October 2017. At the time of the site visit the weather was clear and warm. 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:

<b>-</b> · · · ·	
Structures	No structures are located on the property
Adjoining / Access / Egress Roads	The property is an open lot, accessible along the north side of MacArthur Street and the west side of 4 <sup>th</sup> Street West.
Surface Types	Approximately 80% of the subject property is an undeveloped, unsurfaced lot. An approximately 29,892-square foot asphalt parking lot is located on the north end of the property, and an approximately 17,155-square foot gravel area is present immediately south of the parking lot. Additionally, areas of landscaping were present along the northern and eastern boundaries of the parking lot.
Additional Features	No additional features were noted on the property.
Surface Water	None observed
Potable Water Source	The City of Sonoma provides potable water for structures and improvements within the City of Sonoma. No obvious connections were noted on or to the property at the time of the reconnaissance.
Sanitary Sewer Utility	City of Sonoma sewer infrastructure was observed in the 4 <sup>th</sup> Street West roadway along the east side of the subject property. However, no obvious connections were noted on or to the property at the time of the reconnaissance.
Storm Drain Utility	Storm drains were observed throughout the asphalt parking lot area. The storm drains appear to connect to a creek on the east side of 4 <sup>th</sup> Street West.
Electric Utility	None observed
Natural Gas Utility	None observed

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

North	Residential uses
South	MacArthur Street followed by residential uses
East	4 <sup>th</sup> Street West followed by residential uses
West	Hayes 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:

YES	NO	CONDITION OBSERVED ON/AT SUBJECT PROPERTY
	Х	Pits, ponds or lagoons with respect to waste treatment or disposal
	Х	Stained soil or pavement, patched pavement
	Х	Stressed vegetation (from causes other than insufficient water)
	Х	Fill dirt from unknown source, or contaminated source
	Х	Solid waste (mounds or depressions suggesting waste disposal)
	Х	Waste water / storm water discharged into a drain, ditch or stream
	Х	Wells (abandoned, irrigation, domestic, monitoring or oil and gas)
	Х	Dry wells
	Х	Septic systems or cesspools
	Х	Movement of hazardous materials to adjacent properties
	Х	Hazardous substances and/or petroleum products
	Х	Above-ground storage tanks (ASTs) for storage of petroleum products and/or hazardous substances
	Х	Underground storage tanks (USTs) for storage of petroleum products and/or hazardous substances
	Х	Strong, pungent or noxious odors
	Х	Pools of liquid (other than water)
	Х	55-gallon drum or large sack storage
	Х	Unidentified substance containers
	Х	Stains and/or corrosion on floors, walls or ceiling (except water)
	Х	Drains and sumps
	Х	Oil-water separator/clarifier
	Х	Electrical or hydraulic equipment known to contain PCBs
	Х	Obvious signs of possible ACMs
	Х	Obvious signs of mold
	Х	Other areas of environmental concern

## 5.0. MATERIAL STORAGE

No current or 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, were observed on the subject property or 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	A representative for the current property owner did not return a completed ASTM-compliant questionnaire within the time frame of this Phase I.
Site Manager	The property site manager was not interviewed during the course of this Phase I.
Property Occupant(s)	Property occupants were not interviewed during the course of this Phase I.
Local Government Officials	With the exception of file review requests, no local government officials were interviewed during the course of this Phase I.
Others	Mr. Trent Sanson of DeNova Homes completed an ASTM-compliant questionnaire on 12 September 2017. The following information was obtained from Mr. Sanson:
	<ul> <li>DeNova Homes is currently entering into a contract to develop the property for a residential community.</li> </ul>
	<ul> <li>The property is vacant land. A parking lot on the northern portion of the property is not part of the development agreement.</li> </ul>

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).

There are no structures on the subject property.

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## 7.2. ASBESTOS CONTAINING BUILDING MATERIALS

Asbestos is a mineral fiber that has been used commonly in a variety of building construction materials. Asbestos was introduced to building materials on large scale during the 20<sup>th</sup> century because of its physical properties demonstrating its abilities as insulation, fire-retardant, material strengthening and durability, and it served as a good binding product. Because of these 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, certain uses developed before 1989 are still allowed. When asbestos-containing materials are damaged or disturbed by maintenance, repair, remodeling or demolition activities, microscopic fibers can become airborne and inhaled into the lungs, where they can cause significant health problems.

There are no structures on the subject property.

## 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.

There are no structures on the subject property.

## 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.

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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, 853 4<sup>th</sup> Street, 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 40 years, between 1902 and 1942, with the earliest researched information being a Topographic Map dated in 1902. Data gaps generally do not exceed five years between 1964 through the present, except between 1968 and 1974. AGE does not believe any gaps in the data reviewed have affected the ability to identify recognized environmental concerns.
- The current property owner did not return a completed ASTM-compliant questionnaire during the time of this Phase I. 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.

#### 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.

## 8.3. 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 853 4<sup>th</sup> Street, 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. This

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assessment has revealed no evidence of RECs in connection with the subject property. AGE has no recommendations for additional environmental investigations at the property.

## 8.4. 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 California Professional Geologist No. 7469

Rebecca Nata **Project Scientist** 

## 8.5. QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

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

## 8.6. 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.

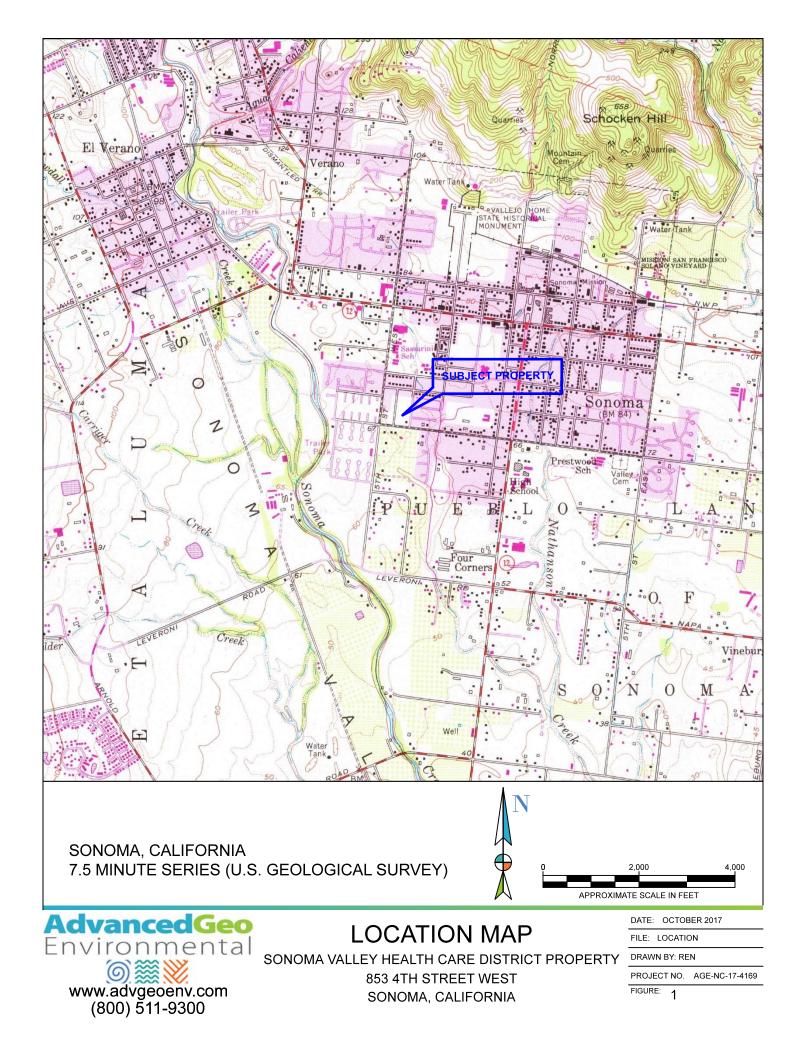
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The following websites may have been accessed to obtain information during the preparation of this Phase I:

- 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





#### LEGEND

: Approximate property boundary





SITE PLAN

FILE: SITE SONOMA VALLEY HEALTH CARE DISTRICT PROPERTY

PROJECT NO. AGE-NC-17-4169

DATE: OCTOBER 2017

FIGURE: 2

853 4TH STREET WEST SONOMA, CALIFORNIA

# **APPENDIX A**

Photographs of Subject Property

# APPENDIX A SONOMA VALLEY HEALTH CARE DISTRICT PROPERTY

Photo 1: Typical view of the subject property. The property is an approximately 2.07-acre largely undeveloped, open lot. The northern portion of the subject parcel is an approximately 29,892-square foot asphalt parking lot, utilized by the *Sonoma Valley Hospital*.



S.

Photo 2: Alternative view of the subject property.





Photo 3: View of a gravel-surfaced former construction staging area, located immediately south of the asphalt parking lot area (far right).



# APPENDIX A SONOMA VALLEY HEALTH CARE DISTRICT PROPERTY

Photo 4: Typical view of the asphalt parking lot area, located on the north end of the subject parcel.





Photo 5: Typical view along 4th Street West, immediately east of the subject property.





Photo 6: Typical view along MacArthur Street, immediately south of the subject property.





## APPENDIX A SONOMA VALLEY HEALTH CARE DISTRICT PROPERTY

Photo 7: Typical view along Hayes Street, immediately west of the subject property.





Photo 8: Creek and dirt levee foot path, east of the subject property. 4th Street West is visible in the immediate foreground.





Photo 9: View along the creek, located east of the subject property.





# **APPENDIX B**

Historical Documents



**DETAIL REPORT** 

Property Address: 853 4TH ST SONOMA CA 95476-7115

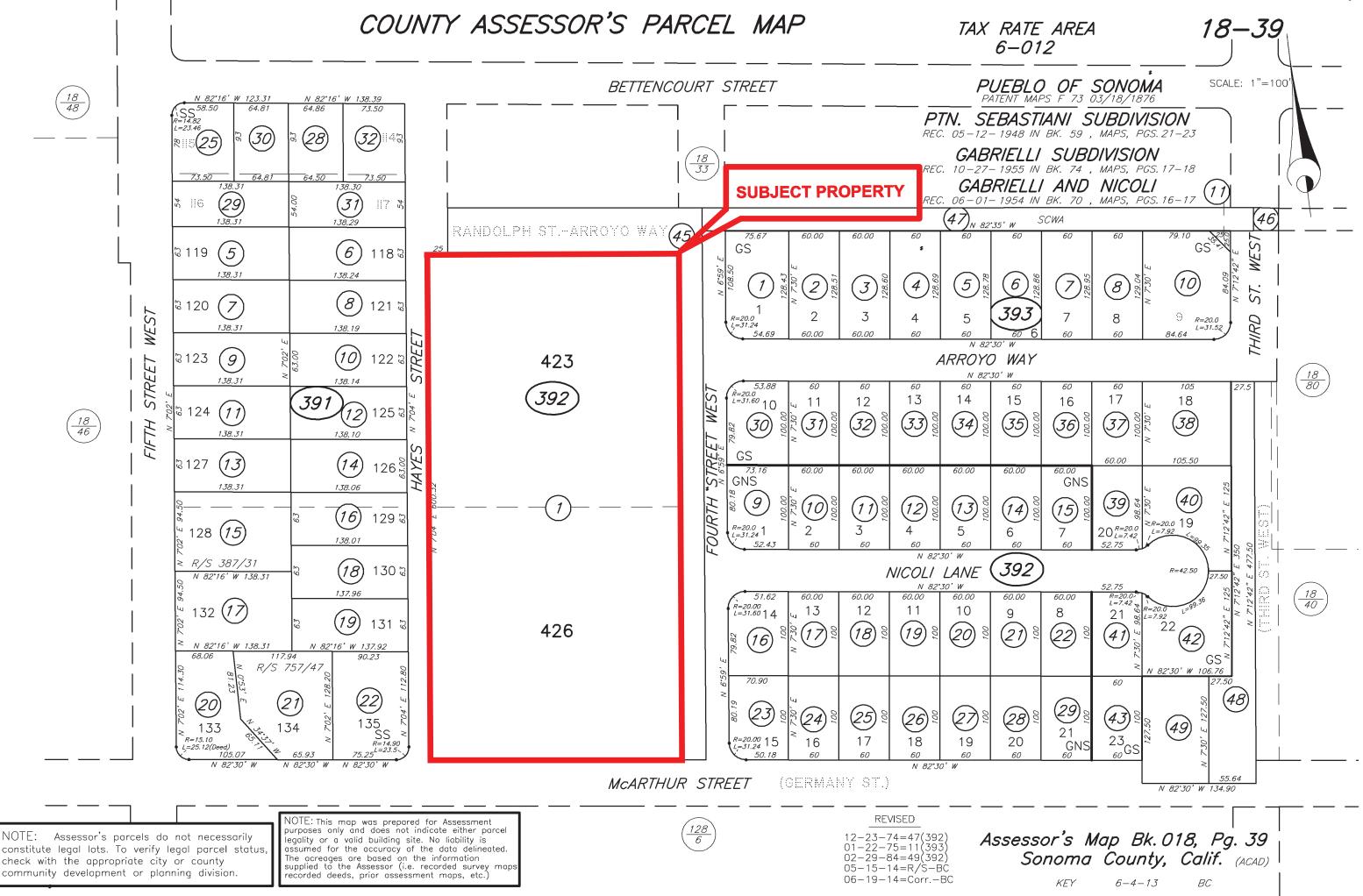
#### Ownership

Parcel# (APN):	018-392-001-000
Parcel Status:	ACTIVE
Owner Name:	SONOMA VALLEY HEALTH CARE DISTRICT
Mailing Addr:	347 ANDRIEUX ST SONOMA CA 95476
Legal Description:	

Assessment			
Total Value:	Use Code:	0891	Use Type: PARKING LOT
Land Value:	Tax Rate Area:	006-012	Zoning:
Impr Value:	Year Assd:	2017	Census Tract: <b>1502.04/1</b>
Other Value:	Property Tax:		Price/SqFt:
% Improved: 0%	Delinquent Yr:		
Exempt Amt:	HO Exempt:	Ν	

Sale History				
	Sale1	Sale2	Sale3	Transfer
Recording date:	08/22/2016	04/19/2005		08/22/2016
Recording Doc:	2016R072293	2005R052202		2016R072293
Doc type:	GRANT DEED	GRANT DEED		
Transfer Amount:	\$1,732,000	\$4,310,000		
Seller (Grantor):	TRI COUNTIES BANK			
1st Trust Dd Amt:				
2nd Trust Dd Amt:				

Property Char	racteristics			
Bedrooms:		Fireplace:		Units:
Baths (Full):		A/C:		Stories:
Baths (Half):		Heating:		Quality:
Total Rooms:		Pool:		Building Class:
Bldg/Liv Area:		Park Type:		Condition:
Lot Acres:	2.070	Spaces:		Site influence:
Lot SqFt:	90,169	Garage SqFt:		Timber Preserve:
Year Built:		Bsmt SqFt:	N/A	Ag Preserve:
Effective Year:				



Sonoma Valley Health Care District Property 853 4th Street Sonoma, CA 95476

Inquiry Number: 5048185.3 September 12, 2017

## **Certified Sanborn® Map Report**



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

## Certified Sanborn® Map Report

#### Client Name:

Sonoma Valley Health Care Dis 853 4th Street Sonoma, CA 95476 EDR Inquiry # 5048185.3

Advanced GeoEnvironmental.Inc. 837 Shaw Road Stockton, CA 95215 Contact: Rebecca Natal



09/12/17

The Sanborn 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. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

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

#### Certified Sanborn Results:

Certification # 6B55-4ECC-A268 NA

PO#

Site Name:

Sonoma Valley Health Care Dist Project

#### 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 #: 6B55-4ECC-A268

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:

🖊 Li	brary o	f Congress	
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University Publications of America

EDR Private Collection

The Sanborn Library LLC Since 1866™

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Sonoma Valley Health Care District Property 853 4th Street Sonoma, CA 95476

Inquiry Number: 5048185.9 September 15, 2017

## **The EDR Aerial Photo Decade Package**



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

## EDR Aerial Photo Decade Package

#### Site Name:

#### **Client Name:**

09/15/17

Sonoma Valley Health Care Di: 853 4th Street Sonoma, CA 95476 EDR Inquiry # 5048185.9

### Advanced GeoEnvironmental,Inc. 837 Shaw Road Stockton, CA 95215 Contact: Rebecca Natal



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>	Details	Source
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2010	1"=500'	Flight Year: 2010	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
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
1968	1"=500'	Flight Date: April 18, 1968	USGS
1956	1"=500'	Flight Date: January 01, 1956	USGS
1947	1"=500'	Flight Date: March 01, 1947	USGS
1942	1"=500'	Flight Date: May 19, 1942	USDA

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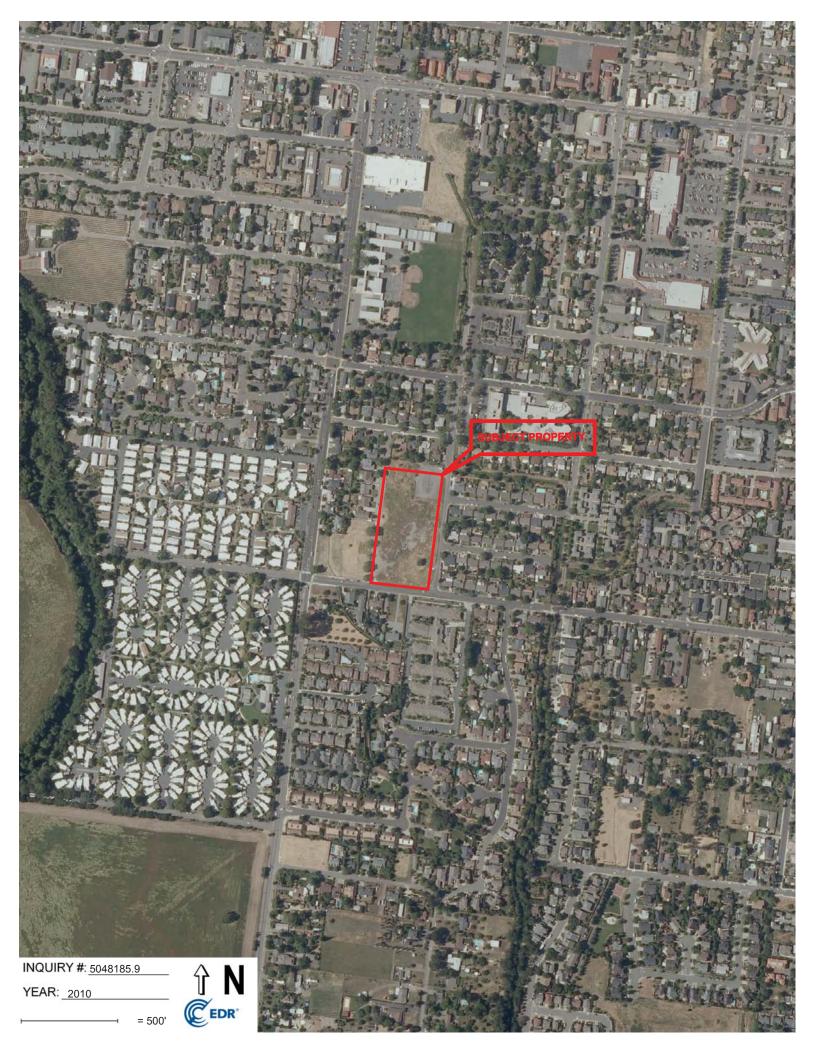
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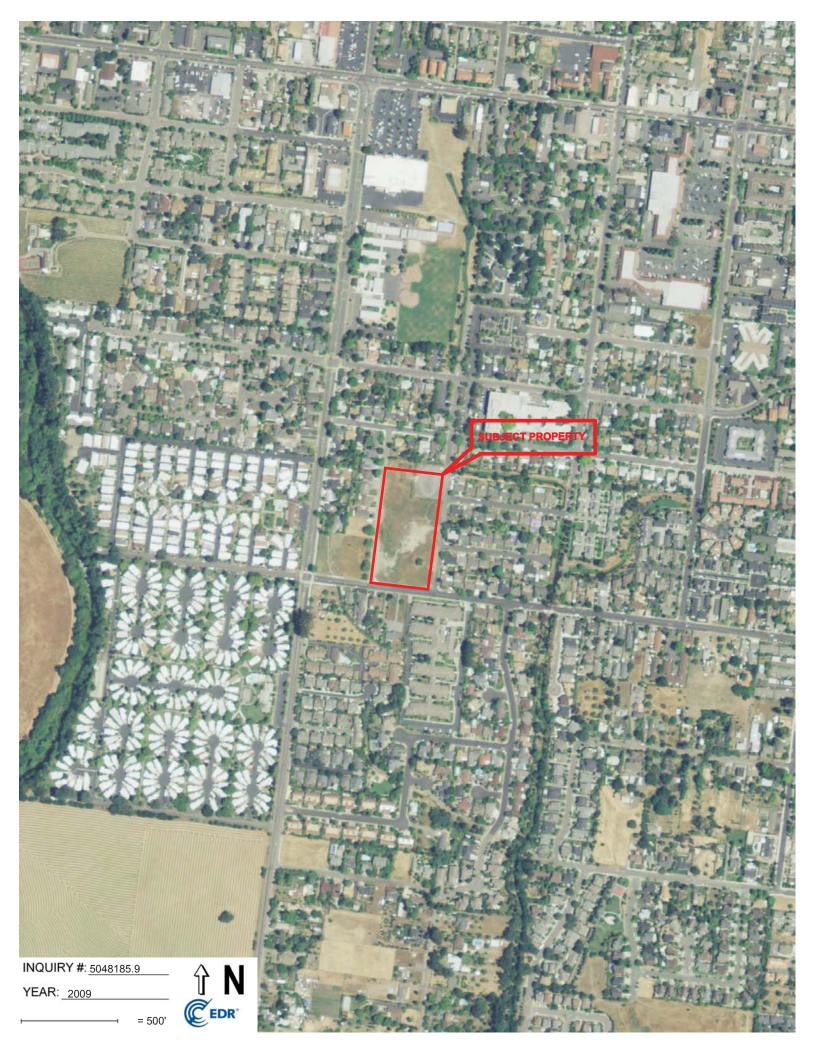
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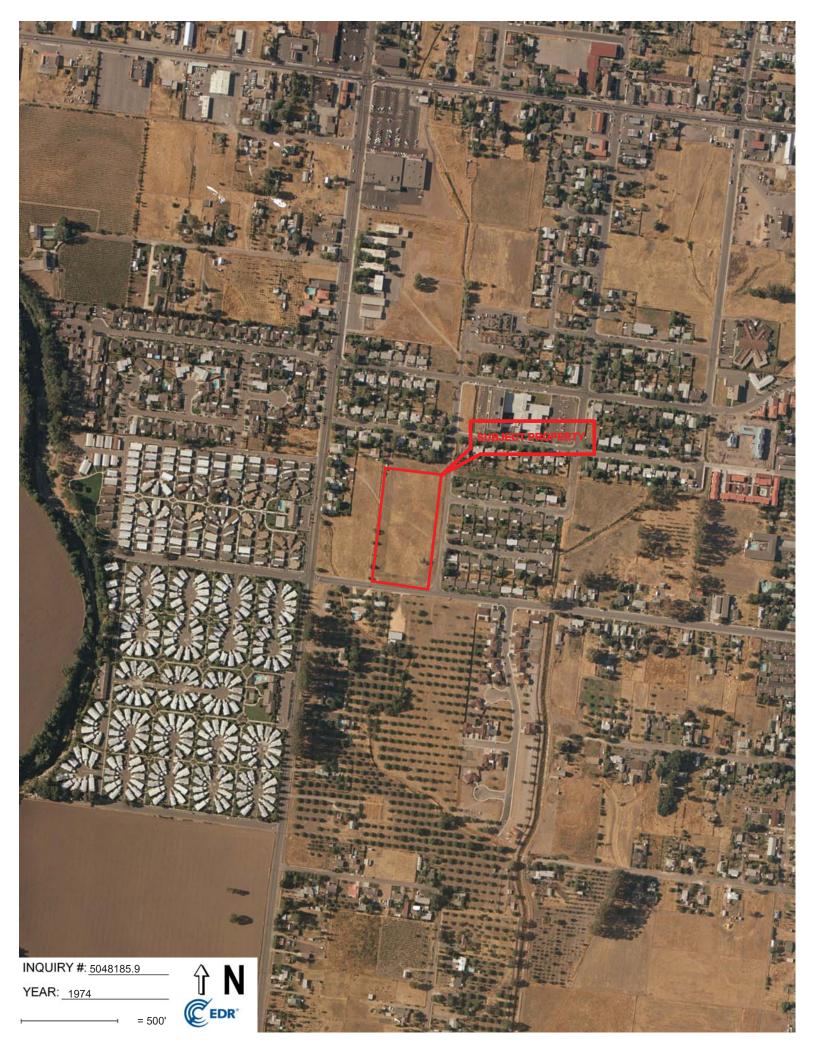




















Sonoma Valley Health Care District Property 853 4th Street Sonoma, CA 95476

Inquiry Number: 5048185.4 September 12, 2017

## 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 09/		
Site Name:	Client Name:	
Sonoma Valley Health Care Di	Advanced GeoEnvironmental Inc	a

Sonoma Valley Health Care Di: 853 4th Street Sonoma, CA 95476 EDR Inquiry # 5048185.4

Advanced GeoEnvironmental,Inc. 837 Shaw Road Stockton, CA 95215 Contact: Rebecca Natal



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. EDRs Historical Topo Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the late 1800s.

Search Resu	ılts:	Coordinates:	
P.O.#	NA	Latitude:	38.286504 38° 17' 11" North
Project:	Sonoma Valley Health Care Di	Longitude:	-122.467352 -122° 28' 2" West
-	5	UTM Zone:	Zone 10 North
		UTM X Meters:	546582.70
		UTM Y Meters:	4237738.17
		Elevation:	69.00' above sea level
Maps Provid	ed:		
2012			
1980			

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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

7.5-minute, 24000

#### **1980 Source Sheets**



Sonoma

7.5-minute, 24000 Aerial Photo Revised 1948

#### **1968 Source Sheets**



Sonoma

7.5-minute, 24000 Aerial Photo Revised 1968

#### **1951 Source Sheets**



Sonoma

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

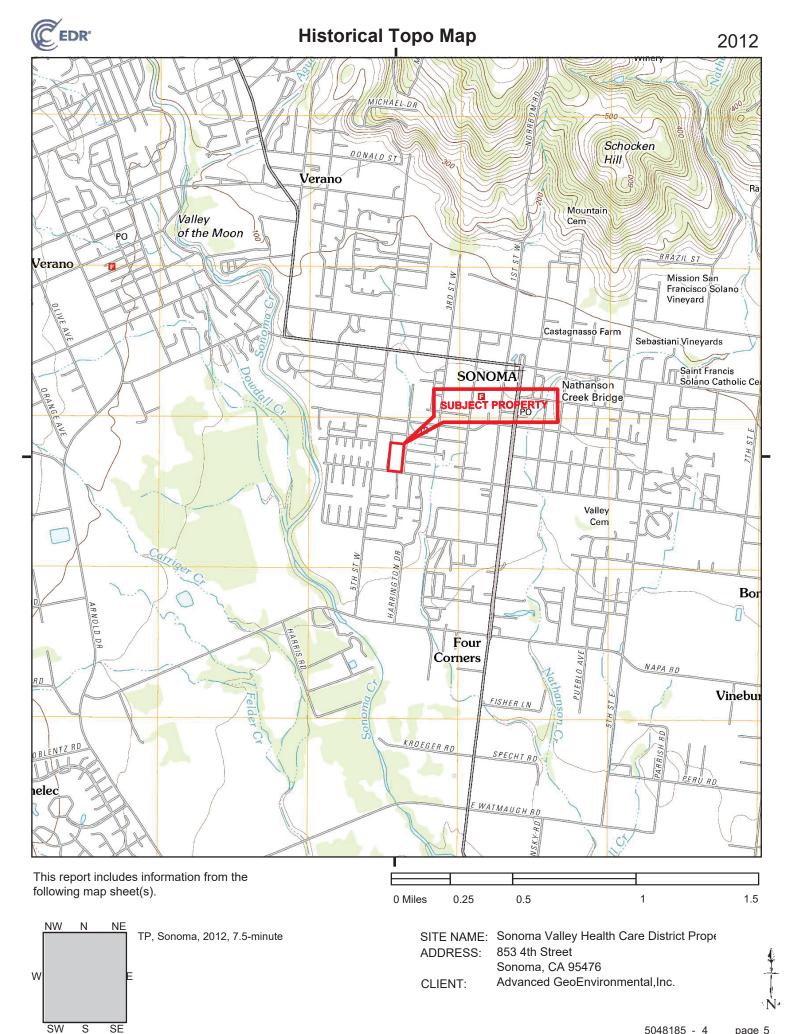
15-minute, 50000

#### **1902 Source Sheets**



Napa

30-minute, 125000



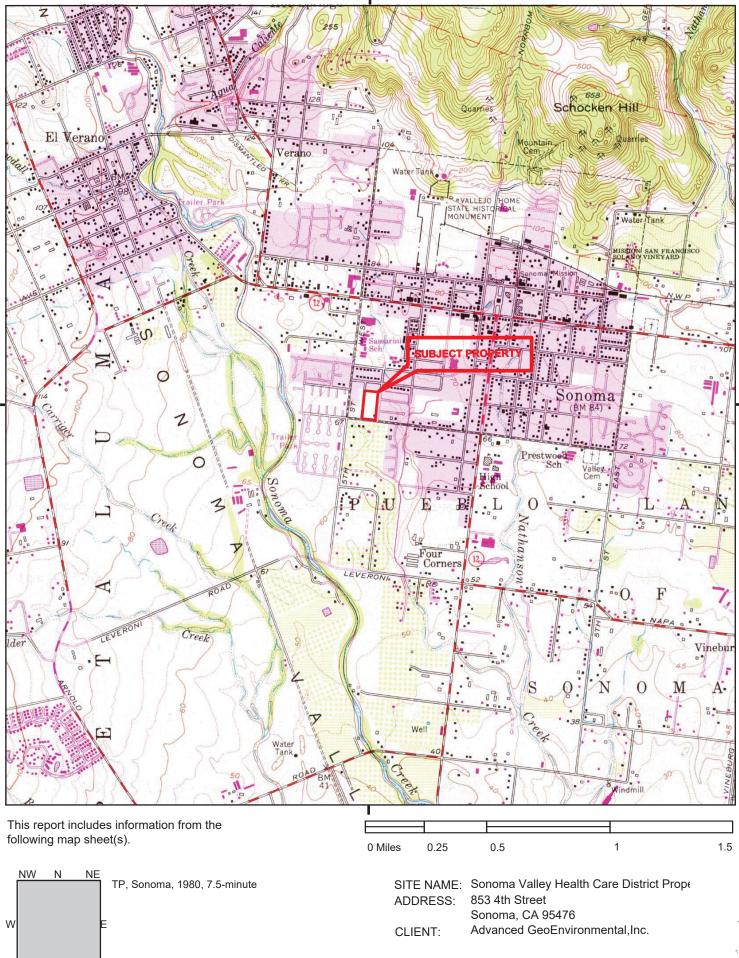


SW

S

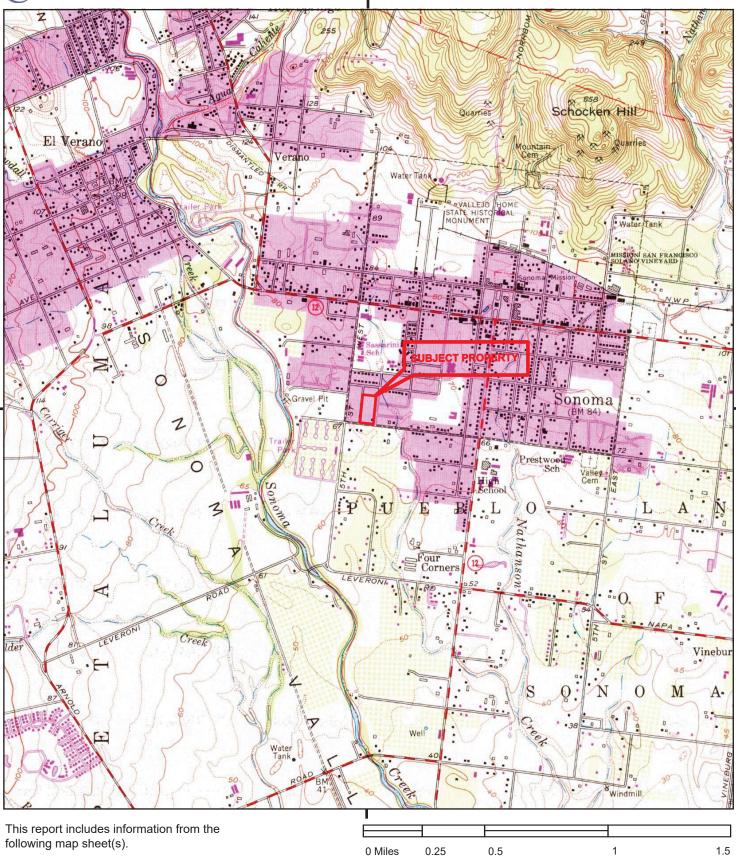
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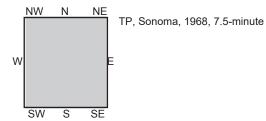
## **Historical Topo Map**





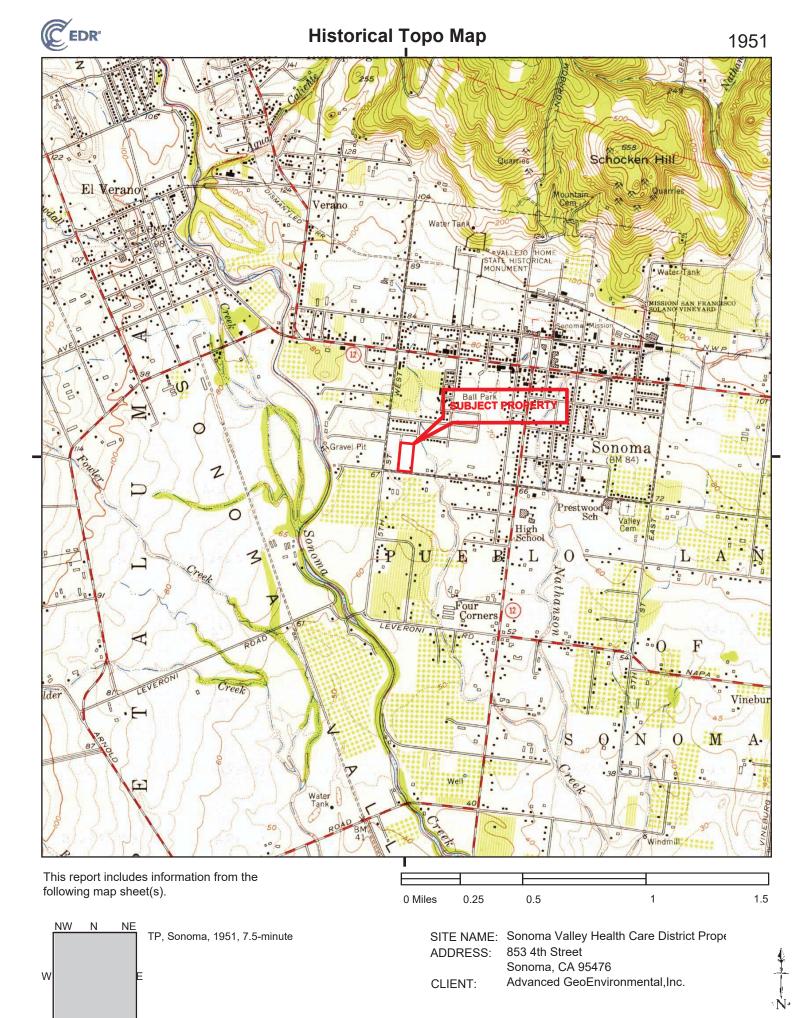






SITE NAME:	Sonoma Valley Health Care District Prope
ADDRESS:	853 4th Street
	Sonoma, CA 95476
CLIENT:	Advanced GeoEnvironmental,Inc.

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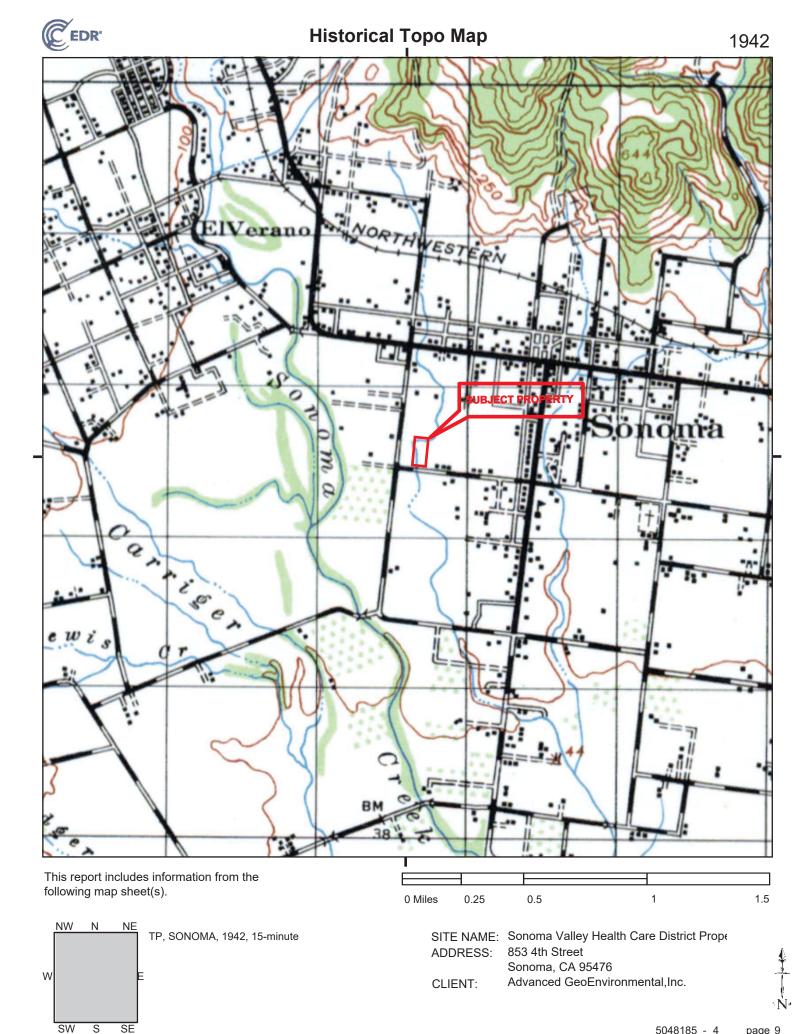
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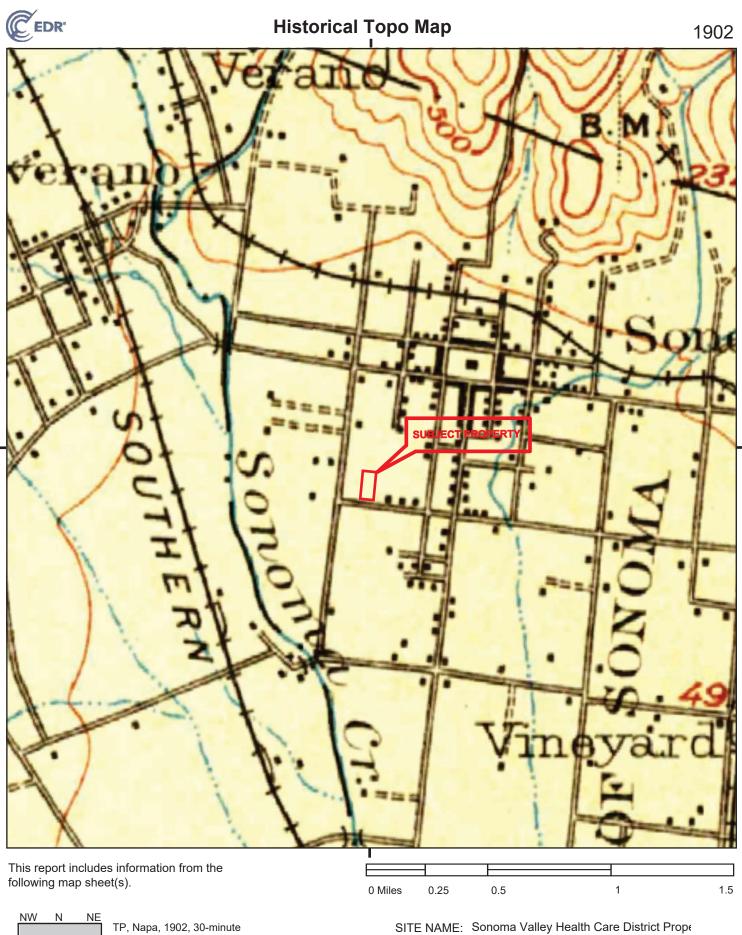
S

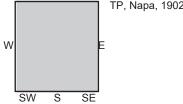
SE

5048185 - 4 pag

page 8







SITE NAME:	Sonoma Valley Health Care District Prope
ADDRESS:	853 4th Street
	Sonoma, CA 95476
CLIENT:	Advanced GeoEnvironmental,Inc.

٠N

Sonoma Valley Health Care District Property

853 4th Street Sonoma, CA 95476

Inquiry Number: 5048185.5 September 14, 2017

# The EDR-City Directory Image Report



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

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### **SECTION**

**Executive Summary** 

Findings

**City Directory Images** 

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

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## **EXECUTIVE SUMMARY**

#### DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory 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.

#### **RESEARCH SUMMARY**

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2013	$\checkmark$		Cole Information Services
2008	$\checkmark$		Cole Information Services
2003	$\checkmark$		Cole Information Services
1999	$\checkmark$		Cole Information Services
1995	$\checkmark$		Cole Information Services
1992	$\checkmark$		Cole Information Services
1990	$\checkmark$		Haines Criss-Cross Directory
1985	$\checkmark$		Haines Criss-Cross Directory
1980	$\checkmark$		Haines Criss-Cross Directory
1975	$\mathbf{\overline{\mathbf{A}}}$		Haines Criss-Cross Directory

#### **RECORD SOURCES**

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## **FINDINGS**

#### TARGET PROPERTY STREET

#### 853 4th Street Sonoma, CA 95476

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
<u>4TH ST E</u>		
2013 2008 2003 1999 1995 1992 1990 1990 1985 1985 1985	pg A2 pg A5 pg A8 pg A11 pg A14 pg A17 pg A19 pg A20 pg A22 pg A23 pg A25	Cole Information Services Cole Information Services Cole Information Services Cole Information Services Cole Information Services Cole Information Services Haines Criss-Cross Directory Haines Criss-Cross Directory Haines Criss-Cross Directory Haines Criss-Cross Directory
1975	pg A27	Haines Criss-Cross Directory
<u>4TH ST W</u>		

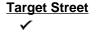
2013	pg A4	Cole Information Services
2008	pg A7	Cole Information Services
2003	pg A10	Cole Information Services
1999	pg A13	Cole Information Services
1995	pg A16	Cole Information Services
1992	pg A18	Cole Information Services
1990	pg A21	Haines Criss-Cross Directory
1985	pg A24	Haines Criss-Cross Directory
1980	pg A26	Haines Criss-Cross Directory
1975	pg A28	Haines Criss-Cross Directory

## **FINDINGS**

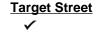
### **CROSS STREETS**

No Cross Streets Identified

**City Directory Images** 



123	JOE SMYTH
128	ANTHONY CARROLL
131	OCCUPANT UNKNOWN
148	STEVEN MACROSTIE
164	JONATHAN CLARK
175	DUKE & DUKE
180	STEPHEN MARKS
240	THOMAS PETERSON
249	OCCUPANT UNKNOWN
272	JOHN DUNNING
282	LYNN FREED
292	HOWARD COSTELLO
389	APOLLO GENERAL INSURANCE AGENCY INC
	FOLEY FAMILY WINERIES
	SEBASTIANI VINEYARDS
402	OCCUPANT UNKNOWN
428	MICHAEL VANONI
440	EARL BROWN
447	RICHARD ALCAYAGA
450	JOHN WILSON
457	ALISON ODONNELL
465	BARBARA LEEDOM
472	OCCUPANT UNKNOWN
473	ELIZA CLEROU
484	NORMAN STCLAIR
486	JOSHUA RUBIN
494	ROBERT MCMANUS
537	ALEXANDRA ILYIN
540	JOANNE LARGENT
544	PETER ROONEY
547	MAK ENGINEERING
	TEAK MAK
557	CARMELA BENEDETTO
564	PATRICK GALETTO
567	DENNIS DONNELLY
572	OCCUPANT UNKNOWN
577	MOIRA WATTS
584	CAROL FRASER
587	T DIXON
590	OCCUPANT UNKNOWN
621	RANDALL CAMPBELL
630	EDITH TOERY
631	DAVID HILL
635	NORMAN DAHLBERG
639	PAUL HAAHR
640	KATHRYN WALSH
641	PETER MORAS
650	
660	
665	HENRY THATE



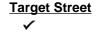
# TH ST E 2013 (Cont'd)

	4TH ST E	2
670	STEVEN LAW	
675	GORDON LINDBERG	
680	PATRICK BELL	
685	OCCUPANT UNKNOWN	
690	GARY LYMAN	
720	RYAN FERGUSON	
730	JAMES POWERS	
731	ALLAN REYNOLDS	
740	DANIEL SUNIA	
741	DONALD WHITTAKER	
751	MARYANN WALKER	
760	RICHARD SAPANERO	
761	LAURA STLEGER-BARTER	
775	MARC GIRISH	
805	OCCUPANT UNKNOWN	
818	AILEEN BROWN	
819	MARGARET LYNCH	
827	RAYMOND SULLIVAN	
828	MICHAEL NILES	
836	RICHARD WOLFF	
837	DANIEL LOBANOVSKY	
847	FLORENCE LOSE	
856	FRANCES KNIGHT	
859	WILLIAM CHALKER	
865	GENEVA SHAREK	
866	OCCUPANT UNKNOWN	
876	DONNA COHEN	

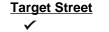


#### 4TH ST W 2013

- 301 DARLENE CAPRA
- 307 JAMES OKUMOTO
- 313 RONNA BUCCELLI
- 416 DENNIS HYDE
- 427 BARBARA JONES
- 454 BERNER CAROL D DDS
- 457 JOE LUCCHETTI 467 KEVIN LELY
- 467 KEVIN LELY472 ALLEN DAMON
- 650 ARISA SIMAKULPHORN **BARBARA AIO BARBARA BRADY BARBARA JACOBSEN** CAROL KNOPE DOLORES GOSMEYER DOLORES SELLARDS ELSIE DOWLEN ESTELLE MOONEYHAN FRANK MULLINS **GLORIA PASKETT IVAN MCCULLIGH** JEAN MELLINGER JIM SAVAGE JOANNE MONKS JOSEPHINE TAFOYA JUANA MOLINA LILLIAN ANDERSON MADELINE TIERNEY NATASHA LUBIN ROBERT BAYLIS
  - SANDY BRENNAN
  - VILLAGE GREEN SENIOR APARTMENTS

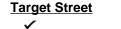


128	MICHAEL CARROLL
120	OCCUPANT UNKNOWN
164	LAURA MARRERO
175	DON SEBASTIANI
180	OCCUPANT UNKNOWN
200	PETER SAIBENE
200 240	JACK KELLNER
240 249	
272	
277	
292	HOWARD COSTELLO IAN MCTAGGART
402	
400	
428 447	
450	
457	
464	
472	OCCUPANT UNKNOWN
484	
486	
494	HENRY SANDBACH
537	
540	NOREEN MOORE
544	PETER ROONEY
547	MAK ENGINEERING
557	
564	PATRICK GALETTO
567	
572	HORIZON BUILDERS
	OCCUPANT UNKNOWN
577	
587	
590	
621	OCCUPANT UNKNOWN
630	EDITH TOERY
004	EDITH TOERYCOHLER
631	GERALD HILL
	HILL GROUP THE
639	DENNIS GARRO
	GARRO INVESTMENTS CORP
640	KATHRYN WALSH
641	PETER MORAS
650	
660	RICHARD NELSON
665	HENRY THATE
670	STEVEN LAW
675	GORDON LINDBERG
680	OCCUPANT UNKNOWN



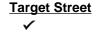
(Cont'd)

685	SYLVIA LOGAN
690	COHEN STALEY CPA
720	JIM SMITH
730	JAMES POWERS
731	ALLAN REYNOLDS
740	DANIEL SUNIA
741	DONALD WHITTAKER
751	MURIEL MASZTAL
760	MARY LIPPITT
761	LAURA STLEGER-BARTER
775	OCCUPANT UNKNOWN
805	ROBERT DOHERTY
818	AILEEN BROWN
819	MARGARET LYNCH
827	RAYMOND SULLIVAN
828	WAYNE STONE
836	FLORENCE SHORT
837	DANIEL LOBANOVSKY
847	RICHARD LOSE
848	NICK PERPICH
856	DAVID HILL
859	WILLIAM CHALKER
865	GENEVA SHAREK
866	ROBERT OWEN
876	ARIC FOSTER

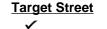


#### 4TH ST W 2008

- 416 DENNIS HYDE
- 427 KRISTIN VIGUERIE
- 454 CAROL D BERNER & LOUISE NIELSEN DD
- NIELSEN NORA LOUISE DDS
- 457 FRANK LUCCHETTI
- 467 OCCUPANT UNKNOWN
- 472 ALLEN DAMON
- 650 BARBARA BRADY BEVERLY WHITE CAROL KNOPE CHRISTINA MANGIANTINI CHRISTOPHER SMITH DOLORES GOSMEYER ELSIE KANE ESTELLE COMPTON FLORENCE BROSHEAR HARBHAIAN ARNEJA JEAN MELLINGER
  - JIM SAVAGE
  - JOANNE MONKS
  - JOSEPHINE TAFOYA
  - KATHY ARMSTRONG
  - LO BEVERLY
  - LYNETTE BELL
  - ROBERT BAYLIS
  - RODERICK PATON
  - SANDY BRENNAN
  - VEE PRICE
  - VILLAGE GREEN SENIOR APARTMENT



128	MICHAEL CARROLL
131	OCCUPANT UNKNOWN
148	STEVEN MACROSTIE
164	OCCUPANT UNKNOWN
175	OCCUPANT UNKNOWN
180	DIANE LEITH
200	PETER SAIBENE
240	JACK KELLNER
272	JOHN DUNNING
277	OCCUPANT UNKNOWN
282	LYNN FREED
292	HOWARD COSTELLO
389	OCCUPANT UNKNOWN
	SEBASTIANI VINEYARDS
402	KEN MCTAGGART
	OCCUPANT UNKNOWN
428	OCCUPANT UNKNOWN
440	EARL BROWN
447	RICHARD ALCAYAGA
457	M & J BUILDERS
407	MICHAEL ODONNELL
460	HELEN LENNON
465	RENISE LELY
473	WINNIE MOORE
484	NORMAN STCLAIR
494	HENRY SANDBACH
537	ALEXANDRA LLAMO
544	BERWICK JOHNSON
547	MAK ENGINEERING
547	TEAK MAK
557	CARMELA BENEDETTO
564	LISA GALLI
567	DENNIS DONNELLY
572	DONNA STAPLES
577	BERNARD WATTS
584	ANNIE BASCH
587	THOMAS DIXON
594	OCCUPANT UNKNOWN
621	JEREMY CAMPBELL
630	EDITH M TOERY ASID
030	EDITH TOERY
631	GERALD HILL
031	GERALD HILL LAW OFFICE
620	GARY MORRISON
639 640	OCCUPANT UNKNOWN
	HENRY MORAS
641 650	ANTHONY KOMIN
650 660	RICHARD NELSON
	HENRY THATE
665 670	MICHAEL YANKOVICH
670	



Cross Street

Source Cole Information Services

#### 4TH ST E 2003

\_

(Cont'd)

- 675 GORDON LINDBERG
- 680 TED BELL
- 685 SYLVIA LOGAN
- 690 STANLEY COHEN
- 720 OCCUPANT UNKNOWN
- 730 EILEEN ODONNELL
- 731 ALLAN REYNOLDS
- 740 DANIEL SUNIA
- 741 DONALD WHITTAKER
- 751 MURIEL MASZTAL
- 760 KIMBERLY HUTCHINGS761 ADELAIDE RULE
- 775 RICHARD BULLERI
- 805 MARIA GLICK
- 818 AILEEN BROWN
- 819 MARGARET LYNCH
- 827 RAYMOND SULLIVAN
- 828 WAYNE STONE
- 836 FLORENCE SHORT
- 837 WILLIAM MERCER
- 847 RICHARD LOSE
- 848 NICK PERPICH
- 859 GRACE PENTZ
- 865 OCCUPANT UNKNOWN
- 866 ROBERT D OWEN
- ROBERT OWEN
- 876 THOMAS DITO



Cross Street

-

Source Cole Information Services

### 4TH ST W 2003

- 416 IRA FREED
- 454 NIELSEN LOUISE DDS
- NORA NIELSEN
- 457 JOE LUCCHETTI
- 467 MICHAEL MCDONALD650 AUNE HUOMO
- CHRISTINA MANGIANTINI D COWLEY DON WHITE DORIS GRONEMAN

JIM SAVAGE

LO BEVERLY

MARY HARGREAVES

ROBERT BAYLIS

THELMA WHITE VILLAGE GREEN SENIOR APRTMNT



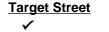
128	KAREN CARROLL
	MICHAEL CARROLL
131	OCCUPANT UNKNOWN
200	PETER SAIBENE
240	JACK KELLNER
249	OCCUPANT UNKNOWN
	TINA RANKIN
272	JOHN DUNNING
277	OCCUPANT UNKNOWN
282	OCCUPANT UNKNOWN
292	HOWARD COSTELLO
355	K N E CONSTRUCTION INCORPORATED JOB SITE
389	SEBASTIANI VINEYARDS
402	IAN MCTAGGART
440	EARL BROWN
447	RICHARD ALCAYAGA
450	JOHN WILSON
457	MICHAEL ODONNELL
473	ELIZABETH CLEROU
484	NORMAN STCLAIR
537	ALEX LLAMO
540	OCCUPANT UNKNOWN
0.0	ROSIE TRESCOTT
544	PETER ROONEY
547	OCCUPANT UNKNOWN
557	CARMELA BENEDETTO
564	PATRICK GALETTO
567	DENNIS DONNELLY
	OCCUPANT UNKNOWN
572	CHRISTOPHER GRIPPI
••	MARY HALSEY
577	BERNARD WATTS
	MOIRA WATTS
621	RANDALL CAMPBELL
630	EDITH TOERY
631	GERALD HILL
639	DENNIS GARRO
640	KATHRYN WALSH
641	PETER MORAS
650	BULGARIAN MASTER VINTNERS
660	OCCUPANT UNKNOWN
000	RICHARD NELSON
665	HENRY THATE
670	STEVENTAW
675	GORDON LINDBERG
685	SYLVIA LOGAN
720	JIM SMITH
730	JAMES POWERS
731	ALLAN REYNOLDS
740	DANIEL SUNIA



\_

(Cont'd)

- 740 OCCUPANT UNKNOWN
  741 DONALD WHITTAKER
  751 MURIEL MASZTAL
- 760 MARY LIPPITT761 LAURA STLEGER-BARTER
- OCCUPANT UNKNOWN
- 775 MARC GIRISH
- 805 OCCUPANT UNKNOWN ROBERT DOHERTY
- 818 AILEEN BROWNOCCUPANT UNKNOWN819 MARGARET LYNCH
- OCCUPANT UNKNOWN 827 RAYMOND SULLIVAN
- 828 BARBARA HAFTERSON
- WAYNE STONE
- 836 FLORENCE SHORT
- 837 DANIEL LOBANOVSKY
- 847 FLORENCE LOSE
- 848 NICK PERPICH
- 856 DAVID HILL
- 859 SHAWN BUCKLEY
- WILLIAM CHALKER 865 GENEVA SHAREK
- 866 ROBERT OWEN
- 876 ARIC FOSTER



### 4TH ST W 1999

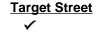
313 416	RONNA BUCCELLI DENNIS HYDE
454	BERNER CAROL D DDS
457	CASELLI RICHARD O DDS
457	
472 473	ALLEN DAMON OCCUPANT UNKNOWN
473 631	OCCUPANT UNKNOWN
639	OCCUPANT UNKNOWN
640	OCCUPANT UNKNOWN
641	OCCUPANT UNKNOWN
650	BARBARA BRADY
	BERNARD CONNOR
	CAROL KNOPE
	CHRISTOPHER SMITH
	D CALLEN
	DOLORES GOSMEYER
	DON WHITE
	DORIS COWLEY
	FRANK MULLINS
	HARBHAIAN ARNEJA
	JEAN MELLINGER
	JIM SAVAGE
	JOANNE MONKS
	JOSEPHINE TAFOYA
	KATHY ARMSTRONG
	LO BEVERLY LYNETTE BELL
	NATASHA LUBIN
	ROBERT BAYLIS
	SAUNDRA BRENNAN
	VEE PRICE
	VILLAGE GREEN SENIOR APARTMENTS
675	OCCUPANT UNKNOWN



✓

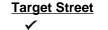
-

115 128 164 200 247 249 272	FORECITE CARROLL, MICHAEL A DEENIHAN, WILLIAM OCCUPANT UNKNOWNN OCCUPANT UNKNOWNN OCCUPANT UNKNOWNN OCCUPANT UNKNOWNN
277	HERNANDEZ, MARCELO RUTH, FREED L
282 292	COSTELLO, HOWARD
402	LAMB, CHARLES
	MCTAGGART, KEN
409	OCCUPANT UNKNOWNN
417	OCCUPANT UNKNOWNN
420	OCCUPANT UNKNOWNN
428	OCCUPANT UNKNOWNN
439	POWERS, MARY F
440	OCCUPANT UNKNOWNN
447	ALCAYAGA, B
457	OCCUPANT UNKNOWNN
460	LENNON, JOSEPH J
465 472	JANE, S S OCCUPANT UNKNOWNN
472	MOORE, WINNIE E
484	STCLAIR, ELAINE
404 494	DUPREE, LETA
-3- 537	LLAMO, MANUEL
540	MOORE, NOREEN C
544	JOHNSON, B B
547	OCCUPANT UNKNOWNN
557	BENEDETTO, ROCCO
564	OCCUPANT UNKNOWNN
567	DONNELLY, DENNIS
	OCCUPANT UNKNOWNN
577	COULSON, AILEEN
584	BASCH, CHARLES J
594	BARNETT, KELSO G
617	OCCUPANT UNKNOWNN
621	OCCUPANT UNKNOWNN
630	OCCUPANT UNKNOWNN
631	HILL, GERALD N
635	OCCUPANT UNKNOWNN
639	LELY, DIRK C
640	WALSH, K M
641	KUNZMAN, RICHARD
650	FERNANDEZ, RAUL
660	WHITE, DON NELSON, RICHARD A
660 670	WISDOM, CHARLES
675	LINDBERG, GORDON
010	



(Cont'd)

685 690	LOGAN, MICHAEL HANSEN, JANIS
720	BANDUR, DON
730	OCCUPANT UNKNOWNN
731	RAYMOND, RICHARD C
740	OCCUPANT UNKNOWNN
751	MASZTAL, STANLEY
760	LABOYTEAUX, JOHN C JR
761	ARNDT, MARY
775	OCCUPANT UNKNOWNN
805	GLICK, MARLA
818	BROWN, AILEEN M
819	LYNCH, JACK B
827	SULLIVAN, RAYMOND P
828	DIXON, BARBARA A
836	SHORT, F M
837	KINGSBURY, CORRINE M
848	PERPICH, NICK
856	OCCUPANT UNKNOWNN
859	PENTZ, GRACE C
876	DITO, THOMAS



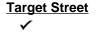
Cross Street

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Source Cole Information Services

#### 4TH ST W 1995

- 416 PIER, WILL
- 427 OCCUPANT UNKNOWNN
- 454 CAROL D BERNER DDS
- JAMES I MC MAHON DDS
- RICHARD O CASELLI DDS
- 457 LUCCHETTI, JOE
- 467 OCCUPANT UNKNOWNN
- 650 CALLEN, DONALD L COWLEY, DORIS A DICKIE, EDITH D DOWNEY, L FERGUSON, JOHN LARKIN, FERN L OTTESON, DONALD J RICKARD, ROY ROGERS, BERNARD SPORMAN, M VILLAGE GREEN SENIOR



0	BLAKE, WILLIAM C
128	CARROLL, MICHAEL A
175	CECCHETTI S CELLAR
249	DUNHAM, TRAVIS E
272	DUNNING, JOHN JR
277	HERNANDEZ, MARCELO
292	COSTELLO, HOWARD
389	SEBASTIANI VINEYRDS
402	MCTAGGART, KEN S
409	MCGIE, WALTER M
417	TORNAY, MANUEL F
440	BROWN, C
457	ODONNELL, MICHAEL
460	LENNON, JOSEPH J
473	MOORE, W E
484	HUBER, JON
707	STCLAIR, ELAINE
537	LLAMO, MANUEL
540	MOORE, WILLIAM J
544	JOHNSON, B B
547	JOAQUIN, EARLE
557	BENEDETTO, ROCCO
567	DONNELLY, DENNIS
577	GILCREST, JOHN
584	BASCH, CHARLES J
594	WHITE, ALAN
617	TABER, JAMES
621	CAMPBELL, RANDALL D
631	HILL, GERALD N
639	LELY, DIRK C
640	WALSH, K M
660	PORCHIVINA, JOHN J
665	THATE, HENRY F
670	WISDOM, CHARLES
685	LOGAN, MICHAEL
720	BANDUR, DON
731	RAYMOND, RICHARD C
740	SUNIA, DANIEL
751	MASZTAL, STANLEY
760	LABOYTEAUX, JOHN C JR
819	LYNCH, JACK
827	SULLIVAN, RAYMOND P
848	PERPICH, NICK
859	PENTZ, WALTER B
876	DITO, THOMAS
886	OWEN, ROBERT D



Cross Street

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Source Cole Information Services

### 4TH ST W 1992

457	LUCCHATTI, JOE
467	PEAT, JUNE A
650	BIVENS, M
	CALLEN, D L
	COWLEY, D A
	EBACH, ALEX
	MCCLURE, V C
	MCQUADY, M
	OTTESON, D J
	RUDIS, BEULAH B
	SIERCK, JOHN
	SPORMAN, M
	VILLAGE GREEN APTS

Target Street ✓ Cross Street

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Source Haines Criss-Cross Directory

4TH	E 95476 SONG	AMC
128	CARROLL Karen CARROLL Michael	938-1295 938-1295
	*CHEM DRY CRPT CLNG	
148	CAVAILLE Paul	938-4809
164	XXXX	00
175	*CECCHETTI CELLAR	996-8463 9
200	ZIMMERMANN Armando	996-0361 +0
	ZIMMERMANN Sandra	996-0361 +0
247	XXXX	00
249	DUNHAM T E	938-2221
272	XXXX	00
277	HANLON Frank	938-4893
282	XXXX	00
292	COSTELLO Howard	938-2202

Target Street ✓

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#### Source Haines Criss-Cross Directory

4	10315	1990		
4TH E		95476 CONT		
324	XXXX	00		
335	XXXX	00		
389	*SEBASTIANI VINEYRDS	938-5532		
402	MCTAGGART Jas S	938-2626		
439	XXXX	00		
440	BROWN Consuelo	938-5271		
450	XXXX	00		
457	GRANT J	996-5079 +0		
460	LENNON Jos J	938-4343		
465	SHERE Jim	996-7737		
	SHERE Maria	996-7737		
472	XXXX	00		
473	XXXX	00		
484	STCLAIR Elaine	996-3693 6		
494	ALLEN Ben H	935-1370 6		
537	GRIEWE Jim	938-3224		
	GRIEWE Linda	938-3224		
540	MOORE Noreen			
540		938-8152		
	MOORE Wm J	938-8152		
544	JOHNSON B B	938-4193 +0		
547	JOAQUIN Earle	938-5207 3		
557	BENEDETTO R	938-5725		
564	XXXX	00		
567	DONNELLY Dennis	938-2209		
-	DONNELLY Joy	938-2209		
572	XXXX	00		
577	GILCREST John	938-2480		
584	BASCH Chas J	938-4016		
587	VOSS Ed	938-3395		
594	BROWNING Hal	938-2038		
621	CAMPBELL Randall D	996-8015		
630	XXXX	00		
631	HILL Gerald N	938-8110		
	HILL Kathleen T	938-8110		
635	YOUNG C	935-0590 7		
639	LELY Dirk C			
		996-5104 5		
640	WALSH K M	996-5318		
641	XXXX	00		
650	GOFF James	935-1260 +0		
660	PORCHIVINA John J	996-7484		
	PORCHIVINA Margaret	996-7484		
665	THATE H F	996-9278 7		
670	WISDOM Charles	938-4085		
	WISDOM Charles	996-2651 +0		
	WISDOM Karen	938-4085		
	WISDOM Karen			
		996-2651 +0		
675	LINDBERG Gordon	996-4953 7		
680	HICKERSON Thomas R	996-8043 +0		
685	LOGAN Michael	935-1726 8		
690	XXXX	00		
720	BANDUR Don	938-3542 8		
731	RAYMOND Richard C	938-1506 2		
740	SUNIA Daniel	996-4449 4		
741	XXXX			
		00		
751		938-2052		
-	MASZTAL Stanley	938-2052		
760	XXXX	00		
761	XXXX	00		
805	ARMSTRONG Ron W	996-1814 6		
818	XXXX	00		
819	XXXX	00		
827	SULLIVAN Raymond P	938-3383		
828	BAKER Diane			
020		996-7490 3		
0.00	GUMZ C M	938-8372		
836	PARIS H C	938-8385		
837	XXXX	00		
848	PERPICH Nick	938-4233		
856	POMEROY Fletcher M	938-4935		
859	PENTZ Walter B	938-2075		
865	XXXX	00		
866	ALLEN D. L. D.			
876				
010	DITO Thomas	996-2541 9		
-	DITO Victoria	996-2541		
NO #	BLAKE Wm C 3 BUS 85 RES	938-4474 8 NEW		

✓

Target StreetCross Street

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Source Haines Criss-Cross Directory

4TH	W 95476 SON	OMA
416	SIMPSON Cynthia	935-3527
	SIMPSON Richard	935-3527 9
427	XXXX	00
454	BERNER Carol D DDS	996-3737 9
	CASELLI Richard O	996-3737
	MCMAHON James I DDS	938-1400 5
457	LUCCHATTI Joe	938-8681
	LUCCHATTI Lina	938-8681 9
467		996-3795
488	XXXX	00
650	VILLAGE GREEN APTS	
	BIVENS M	938-1834 8
	BROWN M E	996-3923 6
	CALLAN George	938-9120 +0
	CALLEN D L	938-0303 +0
	COWLEY D A	938-5610 4
	DEFFENBAUGH E R	938-0497 4
	DICKIE Edith D	996-9396 +0
	EBACH Alex	996-9095 9
	HEINTZ Norman J	996-7379 4
	KEIFER Frank E	938-4688 5
	KOTOFF Boris	996-2815 9
	MCCLURE V C	938-3199 9
	MCQUADY M	938-0663 8
	OTTESON D J	996-9281 7
	PARMER Don Sr	938-8465 4
	ROGERS Bernard	935-1449
	ROGERS Florence	935-1449
	RUDIS B B	996-9666 6
	SUTTON D C	996-7028 8
	TETSCHNER Emily	996-3401 8
	<b>* VILLAGE GREEN APTS</b>	938-4333 4
	YEATES Geo	996-2983 +0
650		
	1 BUS 31 RES	4 NEW

Target Street ✓ Cross Street

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Source Haines Criss-Cross Directory

41H	E 95476 SONO	MA
128		938-1295 1
	CHEM DRY CARPET	778-0100+5
148	CAVAILLE PAUL	938-4809
164	XXXX	00
247	XXXX	00
249	XXXX DUNHAM T E MCTAGGART P J HANLON FRANK	938-2221
272	MCTAGGART P J	938-5664
277	HANLON FRANK	938-4893
282	ADAMS FLOYD S	938-3892
292	COSTELLO HOWARD	938-2202
324	XXXX	00
335	XXXX	00
389	SEBASTIANI VINEYRDS	938-5532
402	MCTAGGART JAS S KELLY KRISTIAN	938-2626
A	KELLY KRISTIAN	996-0839 2
439	XXXX	00
440	BROWN EARL J JR	938-5271
450	BROWN EARL J JR WILSON SADIE	938-2105
457	GRANT DONALD R	938-4072 2
460	LENNON JOS J	938-4343
465	XXXX	00
472	XXXX HOLMES GEORGE	996-5495 9
473	GIAMBASTIANI MEL	938-3266 3
484	HIBER ION	935-1265 +5
537	CDIEWE IM	938-3224 9
537	HUBER JON GRIEWE JIM MOORE WM J	938-8152 8
544	WINCLOW K	028 4102 7
544	WINSLOW K JOAQUIN EARLE BENEDETTO R	938-5207 3
547	JUAQUIN EARLE	930-5207 3
50/	BENEDETTOR	00
504	XXXX	938-2209 4
567	DONNELLY DENNIS	938-2209 4
572	XXXX GILCREST JOHN	00
577	GILCREST JOHN	938-2480
584	BASCH CHAS J	938-4016
587	VOSS ED BROWNING HAL	938-3395
594	BROWNING HAL	938-2038 8
621	CAMPBELL RANDALL D	996-8015 0
639	LELY DIRK C WALSH K M	996-5104 +5
640	WALSH K M	996-5318 9
641	KUNZMAN RICHARD	996-5467 +5
660	PORCHIVINA JOHN J	996-7484 9
670	XXXX	00
680	XXXX	00
690	KEANE JOSEPH T	938-0466 9
720		00
731	RAYMOND RICHARD C	938-1506 2
740	SUNIA DANIEL	996-4449 4
	XXXX	00
751		938-2052 3
	RASMUSSEN M B	996-5157 +5
761	XXXX	00
805	XXXX	00
818	XXXX	00
819	KRISTENSEN BEVERLY	
013		996-3533 +5
827	SULLIVAN RAYMOND P	
828	BAKER DIANE	996-7490 3
020	CUMZ C M	938-8372
890	GUMZ C M	
836	PARIS H C	938-8385
837	XXXX	00
848	PERPICH NICK	938-4233
856	POMEROY FLETCHER M	930-4935

Target Street ✓	<u>Cross Street</u> -	Source Haines Criss-Cross Directory
-	4TH ST E	1985
		95476 CONT
PENTZ	WALTER B	B 938-2075 9
XXXX		00
OWEN P	ROBT D	938-8243
BLAKE	WM C	938-4474
2 BUS	64	RES 6 NEW
	PENTZ XXXX OWEN F BLAKE	4TH ST E

Target StreetCross Street ✓

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Source Haines Criss-Cross Directory

4TH ST W 1985

4TH	W 95476 SONC	AMO
416	FREED IRA	938-1956 9
427	XXXX	00
454	CASELLI RICHARD O	996-3737
	MCMAHON JAMES I DDS	
457	CARDINAUX HENRI R	
467	PEAT JUNE	996-3795 7
488	WHITESIDE N R DR	996-0288+5
650	VILLAGE GREEN APTS	
	ADAMS M S	938-0500 4
	ALVAREZ A L	938-1543 4
	BROWNE WANDA	996-8277 4
	COWLEY D A	938-5610 4
	DEFFENBAUGH E R	938-0497 4
	DEMATTEI D	938-8591 4
	ETTIN HATTIE	996-6665 4
	HEINTZ NORMAN J	996-7379 4
	KEIFER FRANK E	938-4688 +5
	KELLY J R	938-0500 4
	LILLIS L	996-7762 4
	MARTINELLI E P	938-1461 4
	MCCLURE V C	938-3199 4
	MCCORMICK JAMES J	996-9281 4
	PARMER DON SR	938-8465 4
	REA D W	996-0874 4
	RUMMERFIELD PERRY	938-4104 4
	TAYLOR R B	996-5686 4
	VILLAGE GREEN APTS	938-4333 4
650		
*	2 BUS 24 RES	3 NEW

Target Street ✓

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Source Haines Criss-Cross Directory

128	HACKNEY CHRIS	938-2551+0
148	CAVAILLE PAUL	938-4809
164	DEENIHAN BETH M	938-2826 8
247		938-2043
249	DUNHAMITE	938-2221
272	MCTAGGART P J	938-5664 5
277	HANLON FRANK	938-4893
282	ADAMS FLOYD S	938-3892
	COSTELLO HOWARD	938-2202
	XXXX	00
	PRICE PUMP CO	938-8441
389*	HALL ROYCE CONST	996-3222+0
*		938-5532
402	MCTAGGART JAS S GLYNN SUSAN POWERS M F	938-2626
A	GLYNN SUSAN	938-8083 6
439	POWERS M F	938-5494 7
440	BROWN EARL J JR	938-5271
450	WILSON SADIE	938-2105 4
457	APODACA PAMELA	938-4607 8
	LENNON JOS J	938-4343
465	SCARAFONI JOS P	938-2048
472	HOLMES GEORGE	996-5495 9
473	MORROW BRAD	938-4135 8
	MORROW DIANE	938-4135 8
484	SMALL J W	938-2091 5
	GRIEWE JIM	938-3224 9
540	MOORE WM J	938-8152 8
544	WINSLOW K	938-4193 7
547	JOAQUIN JOS	938-5207
	JOAQUIN MARGUERITA	938-5207
557	BENEDETTO R	938-5725
564	XXXX	
567		938-2534
572		938-2863
577	GILCREST JOHN	938-2480
584		938-4016
587	VOSS ED	938-3395
594	BROWNING HAL	938-2038 8
621	CAMPBELL RANDALL D	996-8015+0
040	VVALOR N IVI	990-0010 8
	PORCHIVINA JOHN J	996-7484 9
670	GREEN JACK	938-4847 9
690	KEANE JOSEPH T	938-0466 9
731	STAPLETON THOMAS	938-2904 9
740	SUNIA DANIEL	996-4449 9
741	PARROTT MARK A	938-1369 9
	HANSON JAMES	938-1625 9
760	RIGHETTI GARY	938-3832 9
761*	EISENV	938-2971+0
805	THOMPSON G A	938-8467+0
818	DEFORREST FRANK A	938-4121
819	XXXX	00
827	SULLIVAN RAYMOND P	938-3383
828	GUMZ C M	938-8372
836	PARIS H C	938-8385
837	XXXX	00
848		938-4233
856	POMEROY FLETCHER M	
	PENTZ WALTER B	938-2075
865	XXXX	00
866	OWEN ROBT D	938-8243
NO #	BLAKE WM C	938-4474
	4 BUS 58 RES	5 NEW

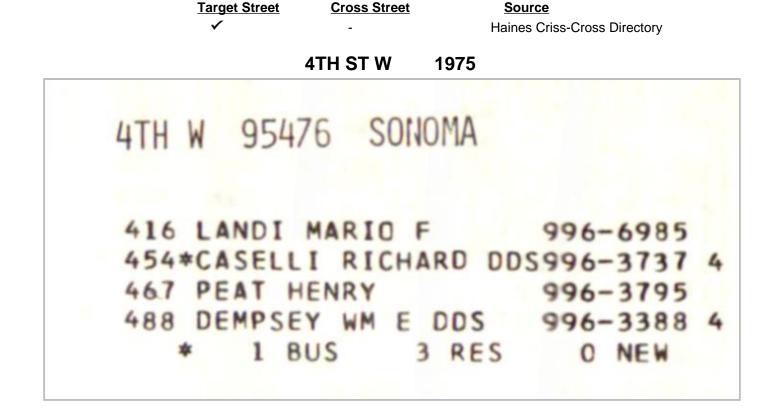
	<u>Target Street</u> ✓	<u>Cross Street</u> -	-	Source Haines Criss-Cross Directory	
		4TH ST W	1980		
4TH	W 95	476	SO	NOMA	
416	FREED IF	RA		938-195	6 9
454*	CASELLI	RICHAR	D DDS	996-3737	4
467	PEAT JU	NE		996-379	5 7
488*	POWERS	JAS R	DDS	938-5255	5+0
*	2 BUS	2	RES	1 NEW	
	1 21			10.37 A	

Target Street ✓

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Source Haines Criss-Cross Directory

4TH E	95476 SONOMA	
	112	
128 A	VILA LISA	938-2259+5
H	ACKNEY CHRIS	938-5332 4
148 0	AVAILLE PAUL	938-4809
164 4	ELLER B E	938-2826
247 5	EBASTIANI AUGUST	938-2043
249 0	UNHAM T E	938-2221
272 M	ANLON FRANK	938-5664+5
277 +	ANLON FRANK	938-4893
282 4	DAMS FLOYD S	938-3892+5
292 0	OSTELLO HOWARD IONTGOMERY RUSTY RICE PUMP CO	938-2293
324 N	IONTGOMERY RUSTY	938-2592
335*P	RICE PUMP CO	938-8402
	EBASTIANI VINEYR	
402 N	CTAGGART JAS S	938-2626
439 5	ARLES DUANE Y	938-2060+
	ROWN EARL J JR	
441 1	IGNA JAS A	938-8110+5
450 4	ILSON SADIE	930-2101
451 3	HONE HOWARD	930-2195
472 0	CARAFONI JOS P	938-8153
412 0	RAHAM JESSIE N M	RS938-8158
	CHWARTZ ANN MARI	
484	MALL J W	938-2091+5
494 1	MALL J W	938-5718
537 M	ASNACK DICK HASE W M COL IOAQUIN JOS	938-4884+5
544 (	HASE W M COL	938-3294
547 .	SOL NIUGAOU	938-5207
	DAQUIN MARGUERIT	TA 938-5207
	BENEDETTO R	
564 R	AMPONI LOUIS	938-5455 4
567 N	OHR MARY	938-2534
572 0	USICK HELEN	938-2863
577 0	ILCREST JOHN	938-2480
584 8	ASCH CHAS J	938-4016
	OSS ED	938-3395
	ROWNING MARIAN	
	ROWNING ROY H	
	AGER D T	938-4264
	EFORREST FRANK	
	XXXX	00
	ULLIVAN RAYMOND	
		938-8372
		938-8385
	ERPICH NICK	
	OMEROY FLETCHER	
	ANSFIELD A W MRS	
		938-3268
		938-8243
		938-4474
	2 BUS 50 RES	
		S S S S S S S S S S S S S S S S S S S



BUILDING RECORDS

INSTRUCTIONS: Complete Part 1 and applicable portions of Part 2, Part 3 and Part 4.	Page 1 of 4
City of Sonoma #1 The Plaza Sonoma, CA 95476	
Building Department	BUILDING PERMIT # 19904
BUILDING PERMIT APPLICATION Phone: (707) 938-3681 Fax: (707) 938-8775	Application Date 2 Date Issued /2
PART 1	Application Charklist
Job Address \$53 Fourth Street WEST Lot/Juite #	(For Dept. Use Only)
Subdivision/Building Name Sonoma Valley Hosp. Parking Lot 018-392-001 # 045 Froperty Comer	
Sonoma Valley Hosp. Dist	Owner/Builder Info     Image: Comp.       Workers Comp.     Image: Comp.       Business License     Image: Comp.       BAAQMD Notification     Image: Comp.
3784 347 Andreux St	BAAQMD Notification
Contractor D al	BAAQMD Notification
Malling Address	Health Dept. Clearance  Grade / Solis Certification
450 E Googe	Geotechnical Report
Crity West Sacramento State 9 2005 Phone 16.371.5871	Flood Elevation Certificate
Contractor Lic. No. 931330 Class 9310-371-6276	Accessibility Hardship Form
D Architect D Engineer D Posigner Name	Green Building Documentation         Image: Comparison of the second
Mailing Áddress	Garage / Encl. Accessory Area Covered Carport / Forch Area
City State Zip Phone	New Bedrooms Stones New Dweiling Units
CA State Lic. No. Fax	Construction Type Occupancy Type Max. Occupancy Load
Architect / Engineer E-Mail Address	Public Sewer     D Septic System     N/A - No Plumbing
Project Description (Provide description of all proposed work.)	Planning Dept. Approval D Not Required
temomrani bries to construction trailes	· · · · ·
Temporary power to Construction trailer.	Zoning Overlay
rempertary power to anstruction tracter.	Zoning     Overlay       Commission Approved     Yes       Conditions of Approval checked     Yes
for portage power to anstraction tracter.	Commission Approved     Image: Yes     No       Conditions of Approval checked     Image: Yes     No       Setbacks verified     Image: Yes     No
rempertary power to anstruction tracter.	Commission Approved     Image: Yes     No       Conditions of Approval checked     Image: Yes     No       Setbacks verified     Image: Yes     No
Applicant Estimated Project Cost: \$3500 -	Commission Approved     Image: Yes     No       Conditions of Approval checked     Image: Yes     No       Setbacks verified     Image: Yes     No
Applicant Estimated Project Cost: \$ 3500 -	Commission Approved       Image: Yes       No         Conditions of Approval checked       Image: Yes       No         Setbacks verified       Image: Yes       No         Planning Dept. Inspection required       Image: Yes       No
Applicant Estimated Project Cost: \$	Commission Approved       Yes       No         Conditions of Approval checked       Yes       No         Setbacks verified       Yes       No         Planning Dept. Inspection required       Yes       No         By       Date         Fire Dept. Approval       Not Required         Fire Sprinkler System required       Yes       No
Applicant Estimated Project Cost: \$	Commission Approved       Yes       No         Conditions of Approval checked       Yes       No         Setbacke verified       Yes       No         Planning Dept. Inspection required       Yes       No         By       Date       Fire Dept. Approval       Not Required
Applicant EstImated Project Cost: \$	Commission Approved       Yes       No         Conditions of Approval checked       Yes       No         Setbacks verified       Yes       No         Planning Dept. Inspection required       Yes       No         By       Date         Fire Dept. Approval       Not Required         Fire Sprinkler System required       Yes       No         Hood Fire Supression System required       Yes       No         Fire Dept. Inspection required       Yes       No
Applicant Estimated Project Cost: \$	Commission Approved       Yes       No         Conditions of Approval checked       Yes       No         Setbacks verified       Yes       No         Planning Dept. Inspection required       Yes       No         By       Date         Fire Dept. Approval       Not Required         Fire Sprinkler System required       Yes       No         Hood Fire Supression System req'd.       Yes       No         Fire Dept. Inspection required       Yes       No         By       Date       Date       No         Fire Dept. Approval       Date       No       No         Boy       Date       Date       No         By       Date       Date       No         By       Date       Date       No
Applicant Estimated Project Cost: \$	Commission Approved       Yes       No         Conditions of Approval checked       Yes       No         Setbacks verified       Yes       No         Planning Dept. Inspection required       Yes       No         By       Date         Fire Dept. Approval       Not Required         Fire Sprinkler System required       Yes       No         Hood Fire Supression System required       Yes       No         Fire Dept. Inspection required       Yes       No
Applicant Estimated Project Cost: \$	Commission Approved       Yes       No         Conditions of Approval checked       Yes       No         Setbacks verified       Yes       No         Planning Dept. Inspection required       Yes       No         By       Date         Fire Dept. Approval       Not Required         Fire Sprinkler System required       Yes       No         Hood Fire Supression System req'd.       Yes       No         Fire Dept. Inspection required       Yes       No         By       Date       Date       No         Fire Dept. Approval       Date       No       No         Boy       Date       Date       No         By       Date       Date       No         By       Date       Date       No
Applicant Estimated Project Cost: \$	Commission Approved       Yes       No         Conditions of Approval checked       Yes       No         Setbacks verified       Yes       No         Planning Dept. Inspection required       Yes       No         By       Date         Fire Dept. Approval       Not Required         Hood Fire Supression System required       Yes       No         Fire Dept. Inspection required       Yes       No         Boy       Date       No         Fire Dept. Approval       Not Required       Yes         Fire Dept. Inspection required       Yes       No         Boy       Date       No         Fire Dept. Inspection required       Yes       No         Boy       Date       No         Fire Dept. Inspection required       Yes       No         Boy       Date       No
Applicant Estimated Project Cost: \$	Commission Approved       Yes       No         Conditions of Approval checked       Yes       No         Setbacks verified       Yes       No         Planning Dept. Inspection required       Yes       No         By       Date         Fire Dept. Approval       Not Required         Hood Fire Supression System required       Yes       No         Fire Dept. Inspection required       Yes       No         Boy       Date       No         Fire Dept. Approval       Not Required       Yes         Fire Sprinkler System required       Yes       No         Hood Fire Supression System req'd.       Yes       No         Fire Dept. Inspection required       Yes       No         By       Date       Date         Permit Valuation:       S       SOO -         Total Permit Fee:       \$       12.81.30
Applicant Estimated Project Cost: \$	Commission Approved       Image: Yes       No         Conditions of Approval checked       Image: Yes       No         Setbacks verified       Image: Yes       No         Planning Dept. Inspection required       Image: Yes       No         By       Date         Fire Dept. Approval       Image: No         Fire Sprinkler System required       Image: Yes       No         Hood Fire Supression System required       Image: Yes       No         Fire Dept. Inspection required       Image: Yes       No         For Dept. Inspection required       Image: Yes       No         For Dept. Inspection required       Image: Yes       No         Fire Dept. Inspection required       Image: Yes       No         Fire Dept. Inspection required       Image: Yes       No         By       Date       Image: Yes       No         By       Date       Image: Yes       No         By       Date       Image: Yes       No         Ey       Date       Image: Yes       No         Euclid Permit Fee:       Image: Yes       Yes       No         Less Deposit:       Image: Yes       Yes       Yes         Image: Yes       Image: Yes       Yes
Applicant Estimated Project Cost: \$	Commission Approved Conditions of Approval checked Setbacks verified Planning Dept. Inspection required By By Date Fire Dept. Approval Fire Sprinkler System required Hood Fire Supression System req'd. Fire Dept. Inspection required By Date Permit Valuation: \$3,500 - Total Permit Fee: \$128,30 Less Deposit: (\$ Balance Due: \$128,30 Permit Validation R. Status 1-11-12
Applicant EstImated Project Cost: \$	Commission Approved       Yes       No         Conditions of Approval checked       Yes       No         Setbacks verified       Yes       No         Planning Dept. Inspection required       Yes       No         By       Date         Fire Dept. Approval       Not Required         Hood Fire Supression System required       Yes       No         Fire Dept. Inspection required       Yes       No         Fore Dept. Approval       Not Required       Yes       No         Fire Sprinkler System required       Yes       No         Hood Fire Supression System req'd.       Yes       No         Fire Dept. Inspection required       Yes       No         By       Date       No         Fire Dept. Inspection required       Yes       No         By       Date       No         By       Date       No         By       Date       No         Ey       Date       No         Less Deposit:       \$       \$       \$         Balance Due:       \$       \$       \$         Balance Due:       \$       \$       \$       \$
Applicant Estimated Project Cost: \$	Commission Approved Conditions of Approval checked Setbacks verified Planning Dept. Inspection required By By Date Fire Dept. Approval Fire Sprinkler System required Hood Fire Supression System req'd. Fire Dept. Inspection required By Date Permit Valuation: \$ 3,500 - Total Permit Fee: \$ 128,30 Less Deposit: (\$ Balance Due: \$ 128,30 Permit Validation R Addition R Addition Commission Approval Date

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City of Sonoma Building Department BUILDING PERMIT APPLICATION	#1 The Plaza Sonoma, CA 95476 Hone: (707) 938-3681 Fax: (707) 938-8775
	ispection Record
Job Address: 851 \$ 853 Fourth St. West	temp. power to trailer
INSPECTIONS DATE APPROVAL	INSPECTIONS DATE APPROVAL
Footings / Pier Holes / Setbacks	Siding
Pool Pre-Gunite	
Pool Elec. Bonding / Underground Plumbing	
Pool Pre-Plaster	FINAL INSPECTION
Pool Equipment Final	
Notes:	Electric Meter Authorization (Bldg. Div.)
	Use Approval / Occupancy Permit       Not Required       Approval Obtained         Sonoma Public Works Department       O         City of Sonoma Fire Department       O         City of Sonoma Planning Department       O         Sonoma County PRMD Sanitation Div.       O         Sonoma County Health Department       O
	Sonoma Building Department

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NSTRUCTIONS: Complete Part 1 and applicable portions of Part 2, Part 3, and Part 4.	Page 1.of 4
Image: City of Solionia       #1 The Plaza Sonoma, CA 95476         Building Department       Building Department         BUILDING PERMIT APPLICATION       Phone: (707) 938-3681         Fax: (707) 938-8775	BUILDING PERMIT # 9897 Application Date 1-4-11 Date low reg Date low reg -12
PART 1	Application Checklist
Addresse     347 Andrisux Street     851 ±     853     Four #     Strive       Addresse     Sonoma Valley Hospital	Checkarl py
	Owner/Builder info
Sonoma Valley Health Care District	BAADAD NoLification
	Sohool Rev D 2
<sup>37</sup> Sonoma <sup>31</sup> CA <sup>21</sup> 95476 <sup>Phone</sup> (707) 935-5000	Spitiation Gearance.
	Hoalth Dopt, Clearance
All not Advertees 1717 Second Street	Geolechnical Report
Sacramento CA 95811 (916) 44.1-5870	Flood Elevation.Certificate 🗇 🖬 🔤
(916) 441-6138	Accessibility Haraship Form
jhayward@ottoconstruction.com	Level for Area Chiteration (max
Nacht & Lewis Architects	Garage VEnt: Accessery Atra Commis Commist Sich Area
All no rearrance 600 Q Street, Suite 100	Hew Bestrooms
Sacramento CA 95811 (916) 329-4000	Longtings 10+ 1995 Occupation May second 1000
C21550 (916) 329-7474	
JElath@NLArch.com	D Fulle Sever D Septin System D U(A - 1-e Dimiting
An approximate 50 car temporary gravel parking lot to be used while the demanent lot is being constructed based on the Conditions of Project Approval dated 6/9/2011, Item 23 for the Sonoma Valley Hospital Project. This gravel lot will be used for construction parking after the permanent lot s complete and removed after construction of the new hospital ER/OR building is complete.	Planning Dept. Approval     Ito: Required       Zoning     Commission Approved     Vertag       Commission Approved     Vertag     Vice       Conditions subhpproved     Vertag     Vice       Bostmaks vertilied     Vertag     Vice       Planning Dept. Inspectory required     Vertag     Vice
\$54,000.00	Rob Gjestland 11/28/11
Check all Sint apply Destine transformed Differentian Mechanical Differentian Differentian Alternation Repair Differentian Differentian Differentian Differentiation Differentian Differentiation Differentiat	Fire Dept. Approval Throw Regioned Fire Sprinkhe System required D Yes D No Head Fre Supersician System regula The Dept. Impostion regulation = D Yes D Ho The Dept. Impostion regulation
-By my signature below, I certify to each of the following: I am the property owner or authorized to act on the repetitivewar's behalf. I have read all four (4) mores at this analysistics and the information brave provider is non-and	
roperty (wher's behalf. I have read-all four (4) pages of this application and the information i-have provided is true and orner. I agree to conney with all applicable city and county ordinances and state laws relating to budding construction, automate representatives of this city or county to error the above-identified property for inspection purposes. If untile igree agree to save, incernally, and hold namines the City of Sonoma and its employees against tiabilities, judgments, osts and expenses which may accurate against the City or its employees in consequence of the granting of this permit ind will be all expenses, including attorney's leas in connection therewith. The undersigned applicant hereby agrees a pay all required test in contraction with this permit.	Permit Valuation: \$ 33, 939           Total Permit Fee:         \$ 348, 95

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City of S Building De	partment	•	JILDING 19	897
BUILDING PERMIT	APPLICATION	Fax: (707) 938-8775		
	Building Permit	Inspection Record		A SHARE
Job Address:	SI INC.	Description of Work:	1 dian	1.1
851 \$ 853 Fourth	Jt. West	temp. grave	perking	lot
INSPECTIONS	DATE APPROVAL	INSPECTIONS	DAT	E APPROV
Footings / Pier Hoies / Setbacks		Siding		
Foundation Walls		Exterior Lath		
Slab Floor / Garage Slab / Reinforcement		Stucco Scratch / Brown		
		Fireplace Construction		
		Masonry / Rebar		·······
Underfloor Framing / Ventilation / Access		Grouting / Lift #1, #2, #3,	#4 #5	
Underfloor Plumbing: Gas Water Drain		Fire-Rated Walls	, art, mu	
Underfloor Mechanical / Electrical		Wallboard Nailing		
Underfloor Insulation R		Shower Pan Test		
· · · · · · · · · · · · · · · · · · ·				
		Fire Alarm System / Smoke	e Detectors	
Floor / Roof Nailing		Handrails / Guardrails / Ra		
Shear Walls / Bracing		Gas Test		
Tie Streps / Holdowns / Bolling		Final Grading / Grading Ce		
Truss / I-Joists	<b>_</b>	Temperary Electric		
Rough Framing / Fire Stops		Disabled Access Requiren	nonte	
Rough Piumbing / Fire Stops		Suspended Ceiling		<b>_</b>
Rough Electrical / Fire Stops		Smoke / Fire Dampers		
Scugh Mechanical / Fire Dampers / Duct Insul.		Shoke The Dampers	a on File	
Waii Insulation R-		Energy Requirements / CF		
Inaccessible Ceiling Insulation	······································	Ceiling Insulation	R-	
	······	Fenestration / HERS Ratir		
		Green Building Verification	-	<b></b>
Pool Sebacks / Easements				
Pool Fre-Gunite				
Pool Elec. Bonding / Underground Plumbing				
Pool Pre-Plaster		FINAL INSPECTION 2	PAID FER SALA CATES 2.1	16 21
Pool Barrier / Cence / Gate			DALA (ARE) =_L	
Pool Equipment Final		Electric Meter Authorization	n (Blda, Div.)	
Notes:		Gas Meter Authorization (E	· •	
			Jug. Ulv.j	
N		Use Approval / Occu	ipancy Permit Requ	
		Sonoma Public Works D	1 1000	
		City of Sonoma Fire Dep	· 4	
		City of Sonoma Planning		0, (C
		Sonoma County PRMD		
		Sonoma County Health		
		Sonoma Building E	Department	ссиралсу Аррго

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OKIGLANTE IN TIKE	~
COLORY TO BLOG & PLANNING	3
/INSTRUCTIONS: Complete Part 1 and applicable portions of Part 2, Part 3 and Part 4.	Page 1 of 4
City of Sonoma CA 95476	
(((()))) Building Department	BUILDING 20023
Phone: (707) 938-3681	
PART 1	9-15-11 5-8-12
Job Address 851 \$ 853 FOUTTH St. West LOUSWILLE	Application Checklist (For Dept. Use Only) E E E E E E E E Checked by
Sonoma Valley Hospital	01
Property Gener Sonoma Valley Health Care District	Workers Comp.
Mailing Addresse 347 Andrieux Street	BAAQMD Notification
<sup>Gity</sup> Sonoma <sup>State</sup> CA <sup>Zip</sup> 95476 <sup>Phone</sup> (707) 935-5000	Businees License BAAQMD Notification School Fee Public Impr. Agreement Sanitation Clearance Health Dept. Clearance Grade / Soils Certification Geotechnical Report. SWPPP Flood Elevation Certificate Special Inspection Agreement Accessibility Hardship Form Green Building Documentation
Contractor Otto Construction	Health Dept. Clearance
Mailing Address 1717 Second Street	Geotechnical Report.
Gity         Sacramento         State         CA         Zip         95811         Phone         (916) 441-6870	Flood Elevation Certificate
Contractor Lic. No.         178809         Class         Faile         (916) 441-6138	Special Inspection Agreement 🕅 🗍
Contractor E-Mail Address jhayward@ottoconstruction.com	
Dischitect DEngineer Designer Hame Nacht & Lewis Architects	New Floor Arca Alteration Arca <b>50,000</b> Garage / Ericl. Accessory Arca Covered Carport / Porch Arca
600 Q Street, Suite 100	New Bedrooms Stories Haw Dacing Units
Sacramento CA 95811 (916) 329-4000	Construction Int Occupancy Type Man Uscupancy Load
C21560 (916) 329-7474	
Project Description (Frovide description of all proposed work.)	D Public Sewer D Septic System D 11/A - No Mambing
An 85 car parking lot to satisfy the Conditions of Project Approval	Planning Dept. Approval $\Box$ Not gequired
dated 6/9/2011, Item 23 for the Sonoma Valley Hospital Project.	Zoning K- Overlay W// Commission Approved Defect a Ho
	Conditions of Approval checked Thes I Ho Setbacks verified Thes I Ho
	Planning Dept. Inspection required Tes 110
5700.000.00	CI181E auto Dmall
Applicant Estimated Project Cost: \$_\$700,000.00	By         Date           Fire Dept. Approval         D Not Required
🖸 Building 🔹 Electrical 🗳 Plumbing 🖾 Mechanical 🖾 Grading	Fire Dept. Approval D Not Required
Image: New     Image: Addition     Image: Addition     Image: Addition     Image: Addition     Image: Addition       Image: Image: Addition     Image: Addition     Image: Addition     Image: Addition     Image: Addition     Image: Addition       Image: Image: Addition     Image: Addition     Image: Addition     Image: Addition     Image: Addition     Image: Addition       Image: Image: Addition     Image: Addition     Image: Addition     Image: Addition     Image: Addition       Image: Image: Addition     Image: Addition     Image: Addition     Image: Addition     Image: Addition       Image: Image: Addition     Image: Addition     Image: Addition     Image: Addition     Image: Addition       Image: Image: Addition     Image: Addition     Image: Addition     Image: Addition     Image: Addition       Image: Image: Addition     Image: Addition     Image: Addition     Image: Addition     Image: Addition       Image: Image: Addition     Image: Addition     Image: Addition     Image: Addition     Image: Addition       Image: Image: Addition     Image: Addition     Image: Addition     Image: Addition     Image: Addition       Image: Addition     Image: Addition     Image: Addition     Image: Addition     Image: Addition       Image: Addition     Image: Addition     Image: Addition     Image: Addition     Image: A	Hood Fire Supression System read. Die Yes X Ho Fire Dept. Induction required X Yes Di Ho
Commercial D Mixed Use D Accessory D Pool D Reroof     Other Landscaping	XTorra abali
By my signature below, I certify to each of the following: I am the property owner or authorized to act on the	By Dite
<ul> <li>property owner's behalf. I have read all four (4) pages of this application and the information I have provided is true and correct. I agree to comply with all applicable city and county ordinances and state laws relating to building construction.</li> <li>I authorize representatives of this city or county to enter the above-identified property for inspection purposes. I further</li> </ul>	Permit Valuation: \$ 700,000
agree agree to save, indemnify, and hold harmless the City of Sonoma and its employees against liabilities, judgments, costs and expenses which may accrue against the City or its employees in consequence of the granting of this permit	Total Permit Fee: \$ 1,358 26
and will pay all expenses, including attorgey's fees in connection therewith. The undersigned applicant hereby agrees to pay all required fees in connection with inis perprint.	Less Deposit: ( <u>\$ 2,000.00</u>
$\left( \int \partial u \partial v \right) \left( \partial u \int \partial v \partial v \right) = \left( \int \partial u \partial v \partial v$	Balance Due: \$ 1,358 26
Sighaturn of Property Owner, Contractor or Authorized Agent "Date	Permit Validation
* Applier Signature (writy submitting application if not Owner or Contractor) Date	7,13 / 740,000
* Jorge Alvarado, Dir. of Support Services (707)935-5000	Et U Start ( FUt 10).
This permit application expires 180 days from the date of application. Permits expire if work is not	Use / Occupancy Approval
commenced within 180 days from the date of issuance or if the work is suspended or abandoned, with no regular inspections performed, for a period of 180 days after work is commenced.	By 2.2.16
	······································

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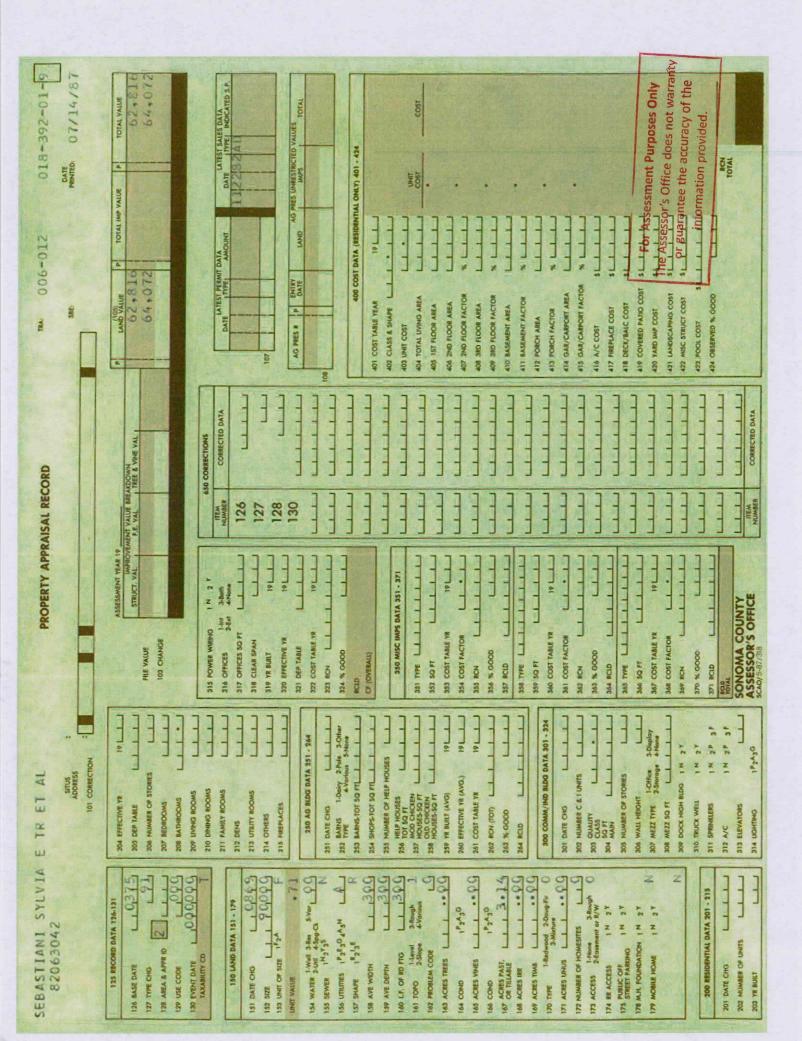
851 # 853 Fourth St. West       South parking lot         INSPECTIONS       DATE       APPROVAL         Footings / Pier Holes / Setbacks	BUILDING PERMIT APPLICATION	#1 The Plaza Sonoma, CA 95476 Hone: (707) 938-3681 Fax: (707) 938-8775 Inspection Record Description of Work:
Foolings / Pier Holes / Setbacks         Foolings / Pier Holes / Setbacks         Foundation Walls         Sib Floor / Garage Slab / Rainforcement         Sib Floor / Garage Slab / Rainforcement         Underfloor Framing / Veniliation / Access         Underfloor Framing / Veniliation / Access         Underfloor Pluncing: "Ges ElWater ElDrain         Underfloor Insulation         Underfloor Insulation         Rough Faming / Veniliation / Access         Boor / Roof Nailing         Sheer Walls / Bucing         Sheer Walls / Bucing         The Straps / Holdowns / Bolting         The Straps / Holdowns / Fire Stops         Rough Henchnical / Fire Stops         Rough Henchenical / Fire Stops	851 \$ 853 Fourth St. West	south parking lot
Fourcation Walls       Exterior Lath         Slab Floor / Garage Slab / Reinforcement       Stucco Stratch / Brown         Underfloor Framing / Ventilation / Access       Fries Rate Walls         Underfloor Purphing: Closs Underfloor Mechanical / Electrical       Strate or Lath         Underfloor Purphing: Closs Underfloor Mechanical / Electrical       Strate Walls         Underfloor Insulation       R         Floor / Root Nailing       Shower Pan Test         Sheer Walls / Bracing       Garage Stab / Reimps / Stairways         Sheer Walls / Bracing       Garage Stab / Reimps / Stairways         Rough Family / Fire Stops       Fire Atam System / Smoke Detectors         Rough Flucture / Fire Stops       Fire Atam System / Smoke Detectors         Rough Flucture / Fire Stops       Fire Atam System / Smoke Detectors         Rough Flucture / Fire Stops       Suspended Celling         Rough Rechanical / Fire Stops       Suspended Celling	INSPECTIONS DATE APPROVAL	INSPECTIONS DATE APPROVAL
Flocr / Root Nailing       Handrails / Guardrails / Ramps / Stainways         Sheer Walls / Bracing       Gas Test         Tie Straps / Holdowns / Bolting       Tiest / Loists         Truss / Jubits       Temporary Electric 2/a/ 12-K-T         Rough Framing / Fire Stops       Disabled Access Requirements         Rough Plumbing / Fire Stops       Supended Ceiling         Rough Mechanical / Fire Stops       Stainways         Rough Mechanical / Fire Stops       Supended Ceiling         Rough Mechanical / Fire Stops       Supended Ceiling         Rough Mechanical / Fire Stops       Stainways         Rough Mechanical / Fire Dampers / Duct Insul.       Stainways         Wall Insulation       Reguinements / CF forms on File         Inaccessible Ceiling Insulation       Reguinements / CF forms on File         Pool Setbacks / Easements       Proce Staing         Pool Setbacks / Easements       Proce Staing         Pool Setbacks / Easements       Proce Cate         Pool Setbacks / Easements       Proce Cate         Pool Setbacks / Easements       Pr	Foundation Walls	Exterior Lath
Pcol Pre-Gunite	Shear Walls / Bracing	Handrails / Guardrails / Ramps / Stairways
Sonoma Building Department	Pcol Pre-Gunite	Electric Meter Authorization (Bldg. Div.)         Gas Meter Authorization (Bldg. Div.)         Use Approval / Occupancy Permit       Not Required         Sonoma Public Works Department       Image: Company Permit         City of Sonoma Fire Department       Image: Company Permit         City of Sonoma Planning Department       Image: Company Permit         Sonoma County PRMD Sanitation Div.       Image: Company Permit         Sonoma County Health Department       Image: Company Permit

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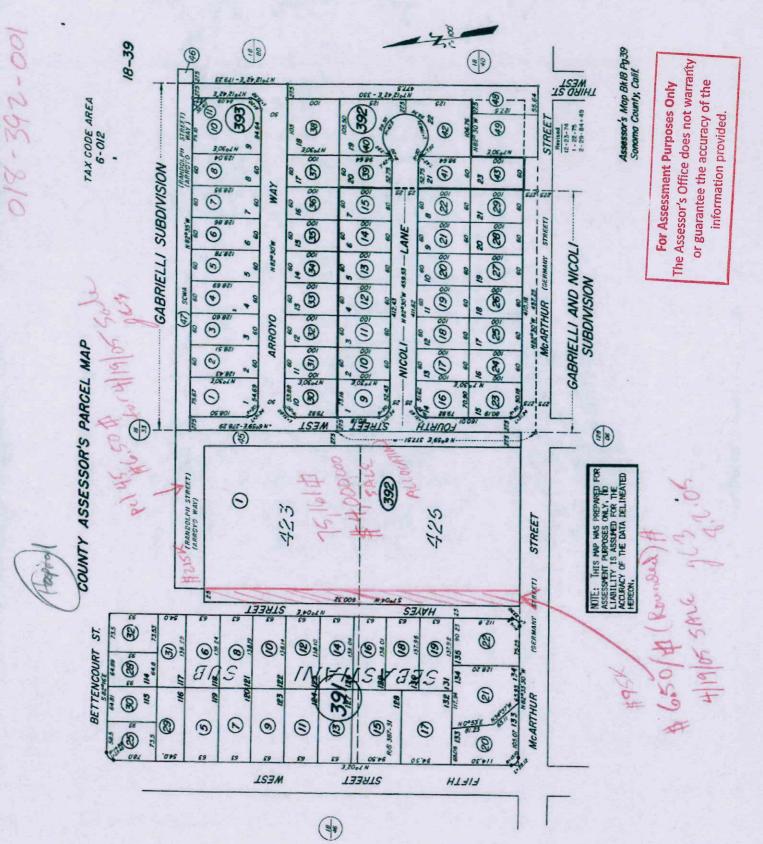
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ASSESSOR'S OFFICE RECORDS

SEGATION ADDRESS SUBDIVISION ADDRESS SUBDIVISION ADDRESS ADDRESS CHARACTER OF SUBJECT PROFERTY CHARACTER OF CHARACTER CHARACTE	RESIDENTIAL PROPERTY APPRAISAL RECORD	PPRAISAL R	ECORD		PARCE	PARCEL 0/8-392-001 AREA CODE 6-00	1-401
Statistication     BLK       ARACTER     OF SUBJECT     PROFERTY       MACTER     OF SUBJECT     PROFERTY       Morei     TopoGRAPHY     LAND IMPS.     BUILDING       Resort     Level     Sidewalk     Gass:     Residential       Proper     Hili     Powement     Area:     Income       Morginal     Hili     Powement     Area:     Area       Morginal     Hili     Powement     Area:     Area       SubMarg'     Bank     Orn.Lights     Proper     Spotted       Morginal     Hili     Powement     Area:     Area       SubMarg'     Bank     Orn.Lights     Proper     Spotted       Morginal     Hili     Powement     Area:     Area       SubMarg'     Bank     Orn.Lights     Proper     Spotted       ES     Fill     Powement     Area:     Area       SubMarg'     Stope     Dresidentiny:     Powement       Margin     Powement     Area:     Spotted       Powement     Stope     Dresidentiny:     Powement       Submarg     Dresting     Dresting     Dresting       Powement     Stope     Dresting     Dresting       Power     Submarg	ŁS.	RESS	Church	Rawlow	CITY_COMM.	SODONA C	171
ARACTER     OF SUBJECT     PROPERTY       AMOREI     Andrei     Andrei       Monei     Law     Aldework     Built:       Monei     Law     Stores:     Income       Monei     Law     Stores:     Income       Resort     Law     Stores:     Income       Proper     High     Curb     Built:       Proper     High     Curb     Built:       Proper     Nate:     Stories:     Income       Marginal     Retain.Wall     Portwory     Over Imp.       Stope     Parkingfrees     Under Imp.     Zonlng: Fig       Stopility:     Nate:     Stories:     Income       Desirability:     Procenting     Stories:     Income       Concernit Coar     Stories:     Under Imp.     Zonlng: Fig       Stopility:     Portwory     Stories:     Income       Desirability:     Postrability:     Postrability:     Income       Coart     Stopility:     Postrability:     Postrability:       Poles.Freer     Sublity:     Postrability:     Postrability:       Poles.Freer     Sublity:     Postrability:     Postrability:       Poles.Freer     Sublity:     Postrability:     Postrability:       Poles.F	21441	BLK	101		5	1201 2234	
Morei     Lavei     Sidewolk     Class:     Residential     Co.       Resort     Low     Sidewolk     Class:     Residential     Co.       Resort     Low     Sidewolk     Class:     Income     Area       Proper     Hili     Proper     Stories:     Income       Morginal     Hili     Proper     Stories:     Income       Marginal     Fili     Proper     Stories:     Income       Stope     Park, Strip     Typlcol     Rtbbon     Resort       Lew     Stope     ParkingTrees     Under Imo.     Zoning: K       Loss, Front     View     Over Imp.     Zoning: K       Loss, Front     View     Destrability:     Lo       Poles, Front     Subban     Destrability:     Lo       Poles, Front     View     Destrability:     Lo       Poles, F	OF SUBJECT		CHI	CHARACTER OF	NEIGHBORHOOD	ОООН	
Motel         Level         Sidewalk         Class:         Residential         Coll           Resort         Low         Curb         Built:         Single         Nordement           Proper         High         Curb         Stories:         Income         Income           Marginal         Corn.Lights         Proper         Spotted         Spotted         Parea           Marginal         Stope         Park.Strip         Typical         Ribbon         Resort         Leo           SubMargin         Bank         Orn.Lights         Parea         Under Imp.         Southar         Lo           Pates, Front         View         View         View         Southar         Lo         Lo           Pates, Front         View         Inder Imp.         Southar         Lo         Lo         Lo           Pates, Front         View         Inder Imp.         Southar         Lo         Lo         Lo           Pates, Front         View         Inder Imp.         Southar         Lo         Lo           Pates, Front         View         Inder Imp.         Southar         Lo         Inde           Pates, Front         View         Inde         Inde         Inde <th>TOPOGRAPHY LAND IMPS.</th> <th>9</th> <th>USE</th> <th></th> <th>TOPOGRAPHY</th> <th>ZAPHY</th> <th>TREND</th>	TOPOGRAPHY LAND IMPS.	9	USE		TOPOGRAPHY	ZAPHY	TREND
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# **APPENDIX C**

Regulatory Records Documentation (with EDR Database)

### Sonoma Valley Health Care District Property

853 4th Street Sonoma, CA 95476

Inquiry Number: 5048185.2s September 12, 2017

## The EDR Radius Map<sup>™</sup> Report with GeoCheck®



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

FORM-LBC-LMI

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### **GEOCHECK ADDENDUM**

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Physical Setting SSURGO Soil Map	A-6
Physical Setting Source Map	A-10
Physical Setting Source Map Findings	A-12
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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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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-13) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

#### TARGET PROPERTY INFORMATION

#### ADDRESS

853 4TH STREET SONOMA, CA 95476

#### COORDINATES

Latitude (North):	38.2865040 - 38° 17' 11.41''
Longitude (West):	122.4673520 - 122° 28' 2.46''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	546583.9
UTM Y (Meters):	4237532.0
Elevation:	69 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: Source: 20140608 USDA

#### Target Property Address: 853 4TH STREET 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	SONOMA VALLEY HOSPIT	347 ANDRIEUX STREET	AST, HAZNET	Higher	352, 0.067, NE
A2	SONOMA VALLEY HOSPIT	347 ANDRIEUX ST	AST	Higher	352, 0.067, NE
A3	SONOMA VALLEY HOSPIT	347 ANDRIEUX ST	RCRA-SQG, LUST, SWEEPS UST, HIST UST, FINDS, E	CHO,Higher	352, 0.067, NE
A4	SONOMA VALLEY HOSPIT	347 ANDRIEUX ST	UST	Higher	352, 0.067, NE
A5	MOBILE AUTO SVC	337 BETTENCOURT ST	EDR Hist Auto	Higher	438, 0.083, ENE
<b>B6</b>	CARTER CHIROPRACTIC	369 PERKINS ST	CUPA Listings	Higher	762, 0.144, NNE
B7	OCCU. MED.	386 PERKINS ST	CUPA Listings	Higher	820, 0.155, NNE
8	SASSARINI	652 FIFTH ST WEST	RCRA-SQG, FINDS, ECHO	Higher	930, 0.176, NNW
9	SONOMA VALLEY PODIAT	686 3RD ST W	CUPA Listings	Higher	1189, 0.225, NE
10	MARC MEZZETTA	607 FIFTH ST W	RCRA-SQG, FINDS, ECHO	Higher	1220, 0.231, NNW
11	JIM RAY	1216 MCARTHUR E	SLIC	Higher	1818, 0.344, NE
12	SONOMA AUTOMOTIVE, N	455 NAPA ST W	LUST	Higher	1995, 0.378, North
C13	CHEVRON	289 NAPA	LUST, HIST CORTESE	Higher	2040, 0.386, NNE
14	LES'S AUTO PARTS	677 1ST	LUST, HIST CORTESE	Higher	2090, 0.396, ENE
C15	DRADY CONSTRUCTION	289 NAPA ST W	SLIC	Higher	2131, 0.404, NNE
D16	PG & E CORPORATION Y	630 2ND ST W	LUST, HIST CORTESE	Higher	2234, 0.423, NE
D17	PG & E CORPORATION Y	630 2ND ST W	LUST	Higher	2234, 0.423, NE
D18	SONOMA VALLEY FIRE R	630 SECOND STREET WE	SLIC, CUPA Listings	Higher	2234, 0.423, NE
E19	LAMBERT'S 76	899 BROADWAY	LUST, CUPA Listings	Higher	2237, 0.424, ESE
E20	STU'S 76	899 BROADWAY	LUST, SWEEPS UST, HIST UST	Higher	2237, 0.424, ESE
21	DESERT PETROLEUM #70	711 BROADWAY	LUST, HIST CORTESE	Higher	2336, 0.442, ENE
D22	SONOMA 76	195 WEST NAPA STREET	CUPA Listings, HIST CORTESE	Higher	2398, 0.454, NE
D23	UNOCAL #5994	195 NAPA ST W	LUST	Higher	2413, 0.457, NE
F24	FREIBERG PROPERTY	635 BROADWAY	LUST, Notify 65	Higher	2498, 0.473, ENE
G25	CHEVRON #90509	135 NAPA ST W	LUST	Higher	2617, 0.496, NE
G26	CHEVRON	135 NAPA	HIST CORTESE	Higher	2617, 0.496, NE
F27	BROADWAY AUTO CARE	616 BROADWAY	RCRA-SQG, SWEEPS UST, FINDS, HIST CORTESE	Higher	2636, 0.499, ENE
F28	BROADWAY SHELL OF SO	616 BROADWAY	LUST	Higher	2636, 0.499, ENE
H29	MAYO FAMILY PROPERTY	591 BROADWAY	LUST	Higher	2639, 0.500, ENE
H30	BROADWAY CLEANERS	568 BROADWAY	ENVIROSTOR, SLIC, ENF	Higher	2847, 0.539, ENE
131	SONOMA VALLEY HIGH S	20000 BROADWAY	ENVIROSTOR, SCH	Lower	3423, 0.648, SE
132	JACKPOT STATION	20320 BROADWAY	Notify 65	Lower	3582, 0.678, SSE

#### 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-CESQG\_\_\_\_\_\_RCRA - Conditionally Exempt Small Quantity Generator

#### Federal institutional controls / engineering controls registries

LUCIS	Land Use Control Information System
	Engineering Controls Sites List
	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

#### State and tribal registered storage tank lists

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

#### State and tribal voluntary cleanup sites

#### State and tribal Brownfields sites

BROWNFIELDS..... Considered Brownfieds Sites Listing

#### ADDITIONAL ENVIRONMENTAL RECORDS

#### Local Brownfield lists

US BROWNFIELDS\_\_\_\_\_ A Listing of Brownfields Sites

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

WMUDS/SWAT SWRCY	. Waste Management Unit Database Recycler Database
	Registered Waste Tire Haulers Listing
	Report on the Status of Open Dumps on Indian Lands
ODI	1 1 1
	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
HIST Cal-Sites	Historical Calsites Database
SCH	School Property Evaluation Program
CDL	Clandestine Drug Labs
Toxic Pits	Toxic Pits Cleanup Act Sites

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

#### Local Lists of Registered Storage 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

FUDS. DOD. SCRD DRYCLEANERS. US FIN ASSUR. EPA WATCH LIST. 2020 COR ACTION. TSCA. TRIS. SSTS. ROD. RMP. RAATS. PRP. PADS. ICIS.	2020 Corrective Action Program List Toxic Substances Control Act Toxic Chemical Release Inventory System Section 7 Tracking Systems Records Of Decision
MLTS. COAL ASH DOE. COAL ASH EPA. PCB TRANSFORMER. RADINFO. HIST FTTS. DOT OPS. CONSENT. INDIAN RESERV. FUSRAP. UMTRA. LEAD SMELTERS.	Act)/TSCA (Toxic Substances Control Act) Material Licensing Tracking System Steam-Electric Plant Operation Data Coal Combustion Residues Surface Impoundments List PCB Transformer Registration Database Radiation Information Database FIFRA/TSCA Tracking System Administrative Case Listing Incident and Accident Data Superfund (CERCLA) Consent Decrees Indian Reservations Formerly Utilized Sites Remedial Action Program Uranium Mill Tailings Sites Lead Smelter Sites Aerometric Information Retrieval System Facility Subsystem Mines Master Index File

#### EDR HIGH RISK HISTORICAL RECORDS

#### EDR Exclusive Records

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

#### EDR RECOVERED GOVERNMENT ARCHIVES

#### **Exclusive Recovered Govt. Archives**

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

#### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

#### STANDARD ENVIRONMENTAL RECORDS

#### Federal RCRA generators list

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

A review of the RCRA-SQG list, as provided by EDR, and dated 12/12/2016 has revealed that there are 3 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SONOMA VALLEY HOSPIT	347 ANDRIEUX ST	NE 0 - 1/8 (0.067 mi.)	A3	11
SASSARINI	652 FIFTH ST WEST	NNW 1/8 - 1/4 (0.176 mi.)	8	28
MARC MEZZETTA	607 FIFTH ST W	NNW 1/8 - 1/4 (0.231 mi.)	10	30

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 07/31/2017 has revealed that there are 2 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
<b>BROADWAY CLEANERS</b> Facility Id: 49280010 Status: Refer: RWQCB	568 BROADWAY	ENE 1/2 - 1 (0.539 mi.)	H30	81
Lower Elevation	Address	Direction / Distance	Map ID	Page
SONOMA VALLEY HIGH S Facility Id: 49820001 Status: No Action Required	20000 BROADWAY	SE 1/2 - 1 (0.648 mi.)	<b>I</b> 31	85

#### 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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SONOMA VALLEY HOSPIT Database: LUST REG 2, Date of G Database: SONOMA CO. LUST, D Database: LUST, Date of Governm Status: Completed - Case Closed Facility Id: 49-0174 Facility Status: Case Closed Global Id: T0609700937 Global ID: T0609700937 date9: 7/2/1992	ate of Government Version: 07/05/2017	NE 0 - 1/8 (0.067 mi.)	A3	11
SONOMA AUTOMOTIVE, N Database: SONOMA CO. LUST, D Database: LUST, Date of Governm Status: Completed - Case Closed Global Id: T0609794477 Global Id: T0609701037 Global ID: T0609794477	455 NAPA ST W ate of Government Version: 07/05/2017 ent Version: 06/12/2017	N 1/4 - 1/2 (0.378 mi.)	12	32
CHEVRON Database: LUST REG 2, Date of G Database: SONOMA CO. LUST, D Database: LUST, Date of Governm Status: Completed - Case Closed Facility Id: 49-0031 Facility Status: Case Closed Global Id: T0609700801 Global ID: T0609700801 date9: 10/15/1991	ate of Government Version: 07/05/2017	NNE 1/4 - 1/2 (0.386 mi.)	C13	39
LES'S AUTO PARTS Database: LUST REG 2, Date of G Database: SONOMA CO. LUST, D Database: LUST, Date of Governm Status: Completed - Case Closed Facility Id: 49-0092 Facility Status: Case Closed Global Id: T0609700859 Global ID: T0609700859 date9: 3/24/2004	ate of Government Version: 07/05/2017	ENE 1/4 - 1/2 (0.396 mi.)	14	41
PG & E CORPORATION Y Database: LUST REG 2, Date of G Facility Id: 49-0298 Facility Status: Case Closed date9: 5/9/2000	630 2ND ST W overnment Version: 09/30/2004	NE 1/4 - 1/2 (0.423 mi.)	D16	44
PG & E CORPORATION Y Database: SONOMA CO. LUST, D Database: LUST, Date of Governm	630 2ND ST W ate of Government Version: 07/05/2017 ent Version: 06/12/2017	NE 1/4 - 1/2 (0.423 mi.)	D17	45

Status: Completed - Case Closed Global Id: T0609701040 Global ID: T0609701040				
LAMBERT'S 76 Database: LUST REG 2, Date of Govern Facility Id: 49-0307 Facility Status: Pollution Characterization		ESE 1/4 - 1/2 (0.424 mi.)	E19	48
STU'S 76 Database: SONOMA CO. LUST, Date of Database: LUST, Date of Government V Status: Open - Verification Monitoring Global Id: T0609788606 Global ID: T0609788606		ESE 1/4 - 1/2 (0.424 mi.)	E20	49
DESERT PETROLEUM #70 Database: LUST REG 2, Date of Govern Database: SONOMA CO. LUST, Date of Database: LUST, Date of Government V Status: Completed - Case Closed Facility Id: 49-0094 Facility Status: Case Closed Global Id: T0609700861 Global ID: T0609700861 date9: 11/6/1996	Government Version: 07/05/2017	ENE 1/4 - 1/2 (0.442 mi.)	21	57
UNOCAL #5994 Database: LUST REG 2, Date of Govern Database: SONOMA CO. LUST, Date of Database: LUST, Date of Government V Status: Completed - Case Closed Facility Id: 49-0198 Facility Status: Preliminary site assessm Global Id: T0609700959 Global ID: T0609700959	Government Version: 07/05/2017 ersion: 06/12/2017	NE 1/4 - 1/2 (0.457 mi.)	D23	60
FREIBERG PROPERTY Database: SONOMA CO. LUST, Date of Database: LUST, Date of Government V Status: Completed - Case Closed Global Id: T0609725911 Global ID: T0609725911		ENE 1/4 - 1/2 (0.473 mi.)	F24	63
CHEVRON #90509 Database: LUST REG 2, Date of Govern Database: SONOMA CO. LUST, Date of Database: LUST, Date of Government V Status: Completed - Case Closed Facility Id: 49-0027 Facility Status: Remedial action (cleanup Global Id: T0609700797 Global ID: T0609700797	Government Version: 07/05/2017 ersion: 06/12/2017	NE 1/4 - 1/2 (0.496 mi.)	G25	66
BROADWAY SHELL OF SO Database: LUST REG 2, Date of Govern Database: SONOMA CO. LUST, Date of Database: LUST, Date of Government V Status: Completed - Case Closed Facility Id: 49-0154	Government Version: 07/05/2017	ENE 1/4 - 1/2 (0.499 mi.)	F28	74

Facility Status: Pollution Characterization Global Id: T0609700917 Global ID: T0609700917				
		ENE 1/4 1/2 (0 500 mi)	1120	70
MAYO FAMILY PROPERTY Database: SONOMA CO. LUST, Date of	591 BROADWAY Government Version: 07/05/2017	ENE 1/4 - 1/2 (0.500 mi.)	H29	78
Database: LUST, Date of Government Ve				
Status: Completed - Case Closed				
Global Id: T0609704633				
Global ID: T0609704633				

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

A review of the SLIC list, as provided by EDR, has revealed that there are 3 SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
JIM RAY Database: SLIC REG 2, Date of Governm Facility Id: 49S0006	1216 MCARTHUR E nent Version: 09/30/2004	NE 1/4 - 1/2 (0.344 mi.)	11	31
DRADY CONSTRUCTION Database: SLIC REG 2, Date of Governm Facility Id: 49S0005	289 NAPA ST W nent Version: 09/30/2004	NNE 1/4 - 1/2 (0.404 mi.)	C15	44
SONOMA VALLEY FIRE R Database: SLIC REG 2, Date of Governm Database: SLIC, Date of Government Ver Facility Status: Completed - Case Closed Facility Id: 49S0021 Global Id: SL1822K637	sion: 06/12/2017	NE 1/4 - 1/2 (0.423 mi.)	D18	46

#### State and tribal registered storage tank lists

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

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SONOMA VALLEY HOSPIT	347 ANDRIEUX ST	NE 0 - 1/8 (0.067 mi.)	A4	27
Database: UST, Date of Governme	nt Version: 06/12/2017			
Facility Id: 49-000-000457				

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

A review of the AST list, as provided by EDR, and dated 07/06/2016 has revealed that there are 2 AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SONOMA VALLEY HOSPIT	<b>347 ANDRIEUX STREET</b>	<i>NE 0 - 1/8 (0.067 mi.)</i>	<b>A1</b>	<b>8</b>
SONOMA VALLEY HOSPIT	347 ANDRIEUX ST	NE 0 - 1/8 (0.067 mi.)	A2	10

#### ADDITIONAL ENVIRONMENTAL RECORDS

#### Local Lists of Registered Storage Tanks

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there is 1 SWEEPS UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SONOMA VALLEY HOSPIT Status: A Tank Status: A Comp Number: 69 Comp Number: 14743	347 ANDRIEUX ST	NE 0 - 1/8 (0.067 mi.)	A3	11

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 is 1 HIST UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SONOMA VALLEY HOSPIT Facility Id: 00000014743	347 ANDRIEUX ST	NE 0 - 1/8 (0.067 mi.)	A3	11

#### Other Ascertainable Records

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

A review of the CUPA Listings list, as provided by EDR, has revealed that there are 4 CUPA Listings sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SONOMA VALLEY HOSPIT Database: CUPA SONOMA, Date internal Field: Active internal Field: Inactive Permit: 457	347 ANDRIEUX ST of Government Version: 06/23/2017	NE 0 - 1/8 (0.067 mi.)	A3	11
CARTER CHIROPRACTIC Database: CUPA SONOMA, Date internal Field: Inactive Permit: 2508	369 PERKINS ST of Government Version: 06/23/2017	NNE 1/8 - 1/4 (0.144 mi.)	B6	27
OCCU. MED. Database: CUPA SONOMA, Date internal Field: Inactive Permit: 3458	386 PERKINS ST of Government Version: 06/23/2017	NNE 1/8 - 1/4 (0.155 mi.)	B7	28
SONOMA VALLEY PODIAT Database: CUPA SONOMA, Date internal Field: Inactive	686 3RD ST W of Government Version: 06/23/2017	NE 1/8 - 1/4 (0.225 mi.)	9	30

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

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 8 HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SONOMA VALLEY HOSPIT Reg ld: 49-0174	347 ANDRIEUX ST	NE 0 - 1/8 (0.067 mi.)	A3	11
CHEVRON Reg Id: 49-0031	289 NAPA	NNE 1/4 - 1/2 (0.386 mi.)	C13	39
LES'S AUTO PARTS Reg Id: 49-0092	677 1ST	ENE 1/4 - 1/2 (0.396 mi.)	14	41
PG & E CORPORATION Y Reg Id: 49-0298	630 2ND ST W	NE 1/4 - 1/2 (0.423 mi.)	D16	44
<b>DESERT PETROLEUM #70</b> Reg Id: 49-0094	711 BROADWAY	ENE 1/4 - 1/2 (0.442 mi.)	21	57
SONOMA 76 Reg ld: 49-0198	195 WEST NAPA STREET	NE 1/4 - 1/2 (0.454 mi.)	D22	59
CHEVRON Reg Id: 49-0027	135 NAPA	NE 1/4 - 1/2 (0.496 mi.)	G26	71
BROADWAY AUTO CARE Reg ld: 49-0154	616 BROADWAY	ENE 1/4 - 1/2 (0.499 mi.)	F27	71

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

A review of the Notify 65 list, as provided by EDR, and dated 12/16/2016 has revealed that there are 2 Notify 65 sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FREIBERG PROPERTY	635 BROADWAY	ENE 1/4 - 1/2 (0.473 mi.)	F24	63
Lower Elevation	Address	Direction / Distance	Map ID	Page
JACKPOT STATION	20320 BROADWAY	SSE 1/2 - 1 (0.678 mi.)	132	88

#### EDR HIGH RISK HISTORICAL RECORDS

#### **EDR Exclusive Records**

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

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
MOBILE AUTO SVC	337 BETTENCOURT ST	ENE 0 - 1/8 (0.083 mi.)	A5	27

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

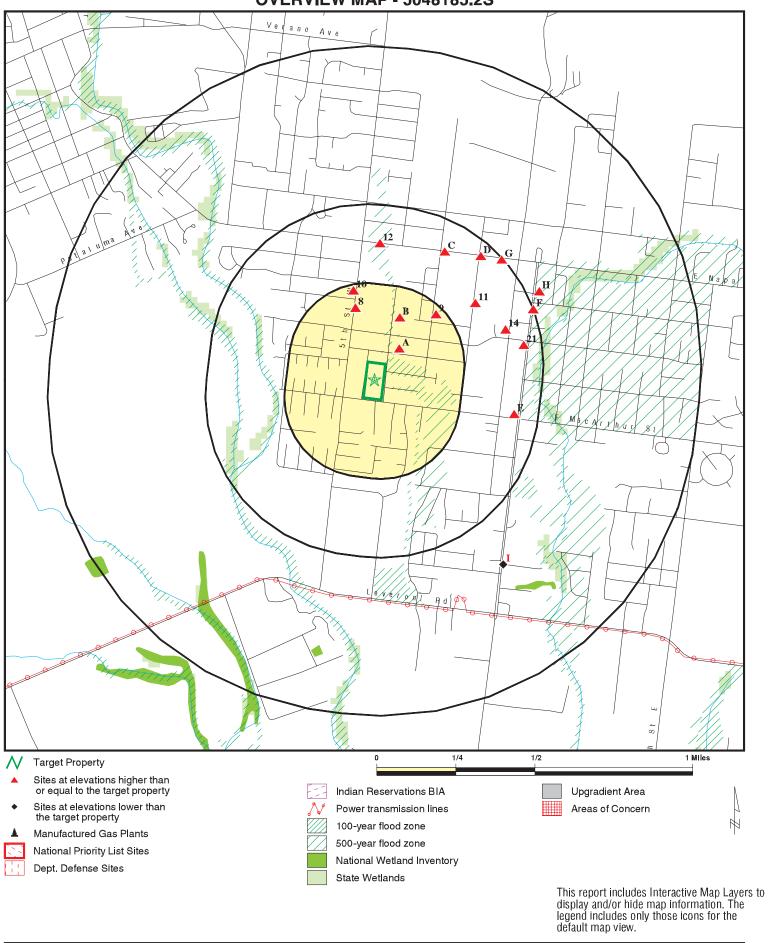
Site Name

SONOMA LANDFILL

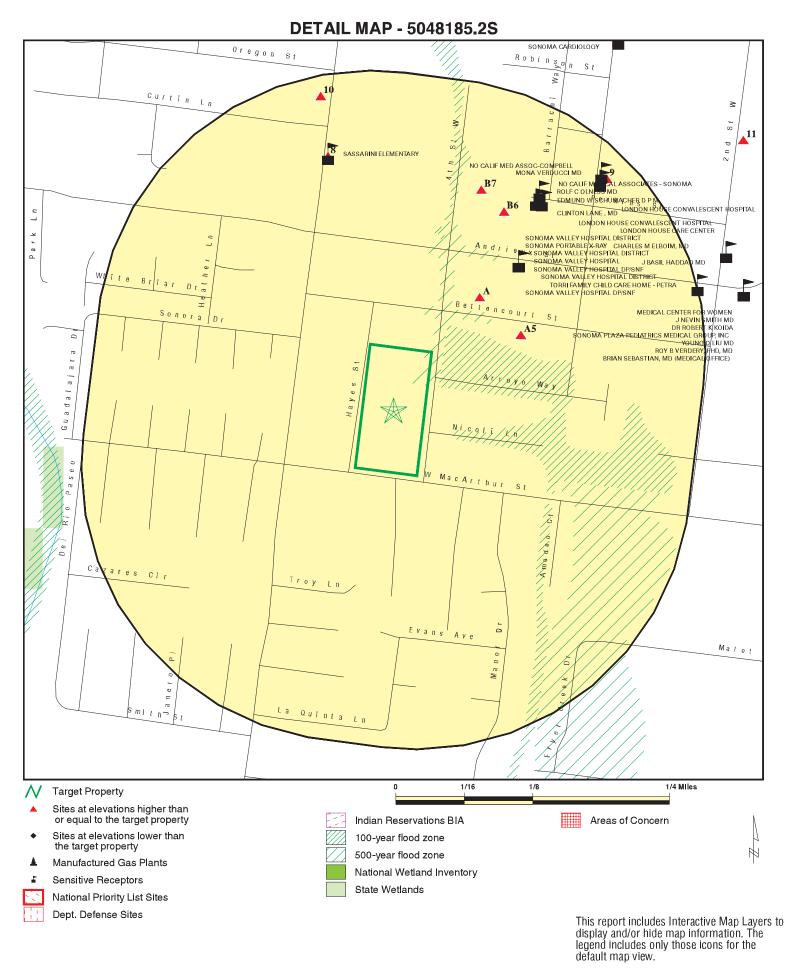
Database(s)

ENVIROSTOR

**OVERVIEW MAP - 5048185.2S** 



ADDRESS:         853 4th Street Sonoma CA 95476         CONTACT: Rebecca Natal INQUIRY #: 5048185.2s           LAT/LONG:         38.286504 / 122.467352         DATE:         September 12, 2017 7:46 pm	ADDRESS:	853 4th Street Sonoma CA 95476	INQUIRY #:	5048185.2s
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		Advanced GeoEnvironmental,Inc. Rebecca Natal
LAT/LONG:	Sonoma CA 95476 38.286504 / 122.467352	5048185.2s September 12, 2017 7:46 pm

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMEN	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 0.001		0 0 0	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0
Federal Delisted NPL si	te list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal CERCLIS NFRA	P site list							
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities li	ist						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-COR	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generato	rs list							
RCRA-LQG RCRA-SQG RCRA-CESQG	0.250 0.250 0.250		0 1 0	0 2 0	NR NR NR	NR NR NR	NR NR NR	0 3 0
Federal institutional con engineering controls re								
LUCIS US ENG CONTROLS US INST CONTROL	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list			-	-	-			-
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equiva	alent NPL							
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equiva		S						
ENVIROSTOR	1.000		0	0	0	2	NR	2
State and tribal landfill a solid waste disposal site								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking	storage tank l	lists						
LUST	0.500		1	0	13	NR	NR	14

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST SLIC	0.500 0.500		0 0	0 0	0 3	NR NR	NR NR	0 3
State and tribal register	red storage ta	nk lists						
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250		0 1 2 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 1 2 0
State and tribal volunta	ry cleanup sit	es						
INDIAN VCP VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brownf	ields sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONME	NTAL RECORD	s						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Waste Disposal Sites	Solid							
WMUDS/SWAT SWRCY HAULERS INDIAN ODI ODI DEBRIS REGION 9 IHS OPEN DUMPS	0.500 0.500 0.001 0.500 0.500 0.500 0.500		0 0 0 0 0 0	0 0 NR 0 0 0 0	0 0 NR 0 0 0 0	NR NR NR NR NR NR	NR NR NR NR NR NR	0 0 0 0 0 0 0
Local Lists of Hazardou Contaminated Sites	us waste /							
US HIST CDL HIST Cal-Sites SCH CDL Toxic Pits US CDL	0.001 1.000 0.250 0.001 1.000 0.001		0 0 0 0 0	NR 0 NR 0 NR	NR 0 NR 0 NR	NR 0 NR NR 0 NR	NR NR NR NR NR	0 0 0 0 0
Local Lists of Registere	ed Storage Tal	nks						
SWEEPS UST HIST UST CA FID UST	0.250 0.250 0.250		1 1 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	1 1 0
Local Land Records								
LIENS LIENS 2 DEED	0.001 0.001 0.500		0 0 0	NR NR 0	NR NR 0	NR NR NR	NR NR NR	0 0 0
Records of Emergency	Release Repo	orts						
HMIRS	0.001		0	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0 0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Rec	ords							
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 SSTS	0.001		0	NR	NR	NR	NR NR	0
ROD	0.001 1.000		0 0	NR 0	NR 0	NR 0	NR	0 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	Ő
ICIS	0.001		0	NR	NR	NR	NR	Õ
FTTS	0.001		Ő	NR	NR	NR	NR	õ
MLTS	0.001		Ō	NR	NR	NR	NR	0
COAL ASH DOE	0.001		Ō	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	0.001		0	NR	NR	NR	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS US MINES	0.001 0.250		0 0	NR 0	NR NR	NR NR	NR NR	0 0
ABANDONED MINES	0.250		0	NR	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	ŏ
DOCKET HWC	0.001		Õ	NR	NR	NR	NR	Ö
FUELS PROGRAM	0.250		Ō	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	0	0	NR	NR	0
CUPA Listings	0.250		1	3	NR	NR	NR	4
DRYCLEANĔRS	0.250		0	0	NR	NR	NR	0
EMI	0.001		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001		0	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		1	0	7	NR	NR	8
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.001		0	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	1	1	NR	2
UIC	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
EDR HIGH RISK HISTORIC								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		1	NR	NR	NR	NR	1
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVER		VES						
Exclusive Recovered G	ovt. Archives							
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals		0	10	5	24	3	0	42

#### NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Database(s)

EDR ID Number EPA ID Number

A1 NE < 1/8	SONOMA VALLEY HOSI 347 ANDRIEUX STREET SONOMA, CA 95476			AST HAZNET	S113042645 N/A
0.067 mi. 352 ft.	Site 1 of 5 in cluster A				
Relative:	AST:				
Higher	Certified Unified Pro	gram Agencies:	•		
Actual:	Owner: Total Gallons:		Sonoma Valley Hospital Not reported		
71 ft.	CERSID:		10133551		
	Facility ID:		49-000-000457		
	Business Name:		Sonoma Valley Hospital		
	Phone: Fax:		707 935-5000		
	Mailing Address:		Not reported 347 Andrieux Street		
	Mailing Address City	/:	Sonoma		
	Mailing Address Sta	te:	CA		
	Mailing Address Zip	Code:	95476		
	Operator Name:		Sonoma Valley Hospital		
	Operator Phone: Owner Phone:		707 935-5000 707 935-5000		
	Owner Mail Address	:	347 Andrieux Street		
	Owner State:		CA		
	Owner Zip Code:		95476		
	Owner Country:	~~.	United States		
	Property Owner Nan Property Owner Pho		Sonoma Valley Hospital 707 935-5000		
	Property Owner Mai		347 Andrieux Street		
	Property Owner City		Sonoma		
	Property Owner Stat		CA		
	Property Owner Zip		95476		
	Property Owner Cou EPAID:	intry:	United States CAL000050800		
	HAZNET:				
	envid:	S113042645			
	Year:	2015	-		
	GEPAID: Contact:	CAL00005080 KIMBERLY DF	-		
	Telephone:	7079355165			
	Mailing Name:	Not reported			
	Mailing Address:	347 ANDRIEU	X ST		
	Mailing City,St,Zip:	SONOMA, CA	954766811		
	Gen County: TSD EPA ID:	Sonoma UTD98155217	7		
	TSD EPAID. TSD County:	99	1		
	Waste Category:	Pharmaceutica	al waste		
	Disposal Method:	IncinerationT	hermal Destruction Other Than Use As A Fuel		
	Tons:	0.005			
	Cat Decode: Method Decode:	Pharmaceutica	al waste hermal Destruction Other Than Use As A Fuel		
	Facility County:	Sonoma	nermal Destruction Other Than Use As A Fuel		
	envid:	S113042645			
	Year: GEPAID:	2015 CAL00005080	0		
	Contact:	KIMBERLY DF			
	Telephone:	7079355165			

Database(s)

EDR ID Number EPA ID Number

#### S113042645

#### SONOMA VALLEY HOSPITAL (Continued)

Mailing Name: Mailing Address: Mailing City,St,Zip: Gen County: TSD EPA ID: TSD County: Waste Category: Disposal Method: Tons: Cat Decode: Method Decode: Facility County:	Not reported 347 ANDRIEUX ST SONOMA, CA 954766811 Sonoma NMD002208627 99 Waste oil and mixed oil Storage, Bulking, And/Or Transfer Off SiteNo Treatment/Reovery (H010-H129) Or (H131-H135) 0.006 Waste oil and mixed oil Storage, Bulking, And/Or Transfer Off SiteNo Treatment/Reovery (H010-H129) Or (H131-H135) Sonoma
envid:	S113042645
Year:	2015
GEPAID:	CAL000050800
Contact:	KIMBERLY DRUMMOND
Telephone:	7079355165
Mailing Name:	Not reported 347 ANDRIEUX ST
Mailing Address: Mailing City,St,Zip:	SONOMA, CA 954766811
Gen County:	Sonoma
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Unspecified aqueous solution
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
Tons:	Organics Recovery Ect 0.2205
Cat Decode:	Unspecified aqueous solution
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration,
	Organics Recovery Ect
Facility County:	Sonoma
envid:	S113042645
Year:	2015
GEPAID:	CAL000050800
Contact:	KIMBERLY DRUMMOND
Telephone:	7079355165
Mailing Name:	Not reported
Mailing Address:	347 ANDRIEUX ST
Mailing City,St,Zip: Gen County:	SONOMA, CA 954766811 Sonoma
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Asbestos containing waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill( To
_	Include On-Site Treatment And/Or Stabilization)
Tons:	
Cat Decode: Method Decode:	Asbestos containing waste Landfill Or Surface Impoundment That Will Be Closed As Landfill( To
	Include On-Site Treatment And/Or Stabilization)
Facility County:	Sonoma
envid:	S113042645
Year:	2015

Map ID	
Direction	
Distance	
Elevation	Site

Database(s)

EDR ID Number EPA ID Number

#### S113042645

#### SONOMA VALLEY HOSPITAL (Continued)

GEPAID: Contact: Telephone: Mailing Name: Mailing Address: Mailing City,St,Zip: Gen County: TSD EPA ID: TSD County: Waste Category: Disposal Method: Tons: Cat Decode:	CAL000050800 KIMBERLY DRUMMOND 7079355165 Not reported 347 ANDRIEUX ST SONOMA, CA 954766811 Sonoma UTD981552177 99 Laboratory waste chemicals IncinerationThermal Destruction Other Than Use As A Fuel 0.018 Laboratory waste chemicals
Method Decode: Facility County:	IncinerationThermal Destruction Other Than Use As A Fuel Sonoma

## <u>Click this hyperlink</u> while viewing on your computer to access 70 additional CA\_HAZNET: record(s) in the EDR Site Report.

A2 NE < 1/8 0.067 mi.	SONOMA VALLEY HOSPITAL 347 ANDRIEUX ST SONOMA, CA		
352 ft.	Site 2 of 5 in cluster A		
Relative: Higher	AST: Certified Unified Program Agencies: Owner:	Not reported	
Actual: 71 ft.	Total Gallons: CERSID: Facility ID: Business Name: Phone: Fax: Mailing Address: Mailing Address City: Mailing Address State: Mailing Address State: Mailing Address Zip Code: Operator Name: Operator Phone: Owner Phone: Owner Phone: Owner Aial Address: Owner State: Owner Zip Code: Owner Country: Property Owner Name: Property Owner Name: Property Owner Mailing Address: Property Owner City: Property Owner City: Property Owner Zip Code: Property Owner Zip Code: Property Owner Country: EPAID:	6,000 Not reported Not reported	

AST A100184578 N/A

Database(s)

EDR ID Number EPA ID Number

A3 NE	SONOMA VALLEY HOSPITAL DI 347 ANDRIEUX ST	STRIC RCRA-SQG LUST	
in⊑ < 1/8	SONOMA, CA 95476	SWEEPS UST	
0.067 mi.		HIST UST	
352 ft.	Site 3 of 5 in cluster A	FINDS	;
Relative:		ECHC	
Higher		CUPA Listings EM	
-		HAZNET	
Actual: 71 ft.		HIST CORTESE	
		NPDES	i
	RCRA-SQG:		
	Date form received by agenc	y:07/17/1986	
	Facility name:	SONOMA VALLEY HOSPITAL DIST	
	Facility address:	347 ANDRIEUX ST	
		SONOMA, CA 95476	
	EPA ID:		
	Mailing address:	347 ANDRIEUX ST PO BOX 600	
	Contact:	SONOMA, CA 95476 ENVIRONMENTAL MANAGER	
	Contact address:	347 ANDRIEUX ST	
	Contact address.	SONOMA, CA 95476	
	Contact country:	US	
	Contact telephone:	(707) 938-5442	
	Contact email:	Not reported	
	EPA Region:	09	
	Classification:	Small Small Quantity Generator	
	Description:	Handler: generates more than 100 and less than 1000 kg of hazardous	
		waste during any calendar month and accumulates less than 6000 kg of	
		hazardous waste at any time; or generates 100 kg or less of hazardous	of
		waste during any calendar month, and accumulates more than 1000 kg hazardous waste at any time	UI
	Owner/Operator Summary:		
	Owner/operator name:	SONOMA VALLEY HOSPITAL	
	Owner/operator address:	NOT REQUIRED	
		NOT REQUIRED, ME 99999	
	Owner/operator country:	Not reported	
	Owner/operator telephone:	(415) 555-1212	
	Legal status:	Private	
	Owner/Operator Type: Owner/Op start date:	Owner	
	Owner/Op end date:	Not reported Not reported	
	Owner/operator name:	NOT REQUIRED	
	Owner/operator address:	NOT REQUIRED	
		NOT REQUIRED, ME 99999	
	Owner/operator country:	Not reported	
	Owner/operator telephone:	(415) 555-1212 Private	
	Legal status: Owner/Operator Type:	Private Operator	
	Owner/Op start date:	Not reported	
	Owner/Op end date:	Not reported	
	Handler Activities Summary:		
	U.S. importer of hazardous w	vaste: No	
	Mixed waste (baz, and radio		

Mixed waste (haz. and radioactive): No

Status:

### MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

Recycler of hazardous waste:	No
Transporter of hazardous waste:	Yes
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No
Violation Status: No	violations found
UST:	
Region:	STATE
Global Id:	T0609700937
Latitude:	38.2884868
Longitude:	-122.4652189
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	07/02/1992
Lead Agency:	SONOMA COUNTY LOP
Case Worker:	LCW
Local Agency:	SONOMA COUNTY LOP
RB Case Number:	49-0174
LOC Case Number:	00000069
File Location:	All Files are on GeoTracker or in the Local Agency Data
Potential Media Affect:	Aquifer used for drinking water supply
Potential Contaminants of Concern Site History:	Not reported
Click here to access the California	GeoTracker records for this facility:
Contact:	
Global Id:	T0609700937
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:	T0609700937
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported
Status History:	
Global Id:	T0609700937

Database(s)

EDR ID Number EPA ID Number

#### SONOMA VALLEY HOSPITAL DISTRIC (Continued) Status Date: 07/02/1992 Global Id: T0609700937 Status: Open - Case Begin Date Status Date: 06/15/1989 Global Id: T0609700937 **Open - Site Assessment** Status: Status Date: 07/31/1989 **Regulatory Activities:** T0609700937 Global Id: Action Type: Other 01/02/1965 Date: Action: Leak Reported Global Id: T0609700937 Action Type: REMEDIATION Date: 06/10/1991 Action: Excavation T0609700937 Global Id: Action Type: Other 06/15/1989 Date: Leak Discovery Action: LUST REG 2: Region: 2 Facility Id: 49-0174 Facility Status: Case Closed Case Number: 0000069 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: 7/31/1989 Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported SONOMA CO. LUST: Region: SONOMA Regional Board: 49-0174 Closed or Referred: Closed Confirm Date: 07/02/1992 LOP Number: 0000069 Staff: Not reported Decode of Staff: Not reported Global ID: T0609700937 SWEEPS UST:

Database(s)

EDR ID Number EPA ID Number

#### SONOMA VALLEY HOSPITAL DISTRIC (Continued)

SONOMA VALLET HOST HA		(oontinued)
Status:	Active	
Comp Number:	69	
Number:	4	
Board Of Equalization:	Not reported	d
Referral Date:	04-23-92	
Action Date:	04-27-94	
Created Date:	04-27-94	
Owner Tank Id:	1	
SWRCB Tank Id:	49-000-000	069-000001
Tank Status:	A	
Capacity:	3480	
Active Date:	04-23-92	
Tank Use:	OIL	
STG:	Р	
Content:	DIESEL	
Number Of Tanks:	1	
Status:	Active	
Comp Number:	14743	
Number:	4	
Board Of Equalization:	44-028128	
Referral Date:	Not reported	d
Action Date:	10-30-89	
Created Date:	02-29-88	
Owner Tank Id:	#1	
SWRCB Tank Id:	49-006-014	743-000001
Tank Status:	А	
Capacity:	3480	
Active Date:	10-30-89	
Tank Use:	PETROLEU	JM
STG:	Р	
Content:	Not reported	d
Number Of Tanks:	1	
HIST UST:		
File Number:		00021772
URL:		http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00021772.pdf
Region:		STATE
Facility ID:		00000014743
Facility Type:		Other
Other Type:		HOSPITAL
Contact Name:		HARRY HILL
Telephone:		7079384545
Owner Name:		SONOMA VALLEY HOSPITAL DISTRIC
Owner Address:		347 ANDRIEUX ST.
Owner City,St,Zip:		SONOMA, CA 95476
Total Tanks:		0004
Tank Num:		001
Container Num:		#4
Year Installed:		1972
Tank Capacity:		00003480
Tank Used for:		PRODUCT
Type of Fuel:		DIESEL
Container Construction	Thickness:	3/16
Leak Detection:		Visual, Stock Inventor

Database(s)

EDR ID Number EPA ID Number

1000334186

#### SONOMA VALLEY HOSPITAL DISTRIC (Continued)

	(,
Tank Num:	002
Container Num:	#O
Year Installed:	Not reported
Tank Capacity:	00000300
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	003
Container Num:	#2
Year Installed:	Not reported
Tank Capacity:	00000750
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	1/4
Leak Detection:	Visual
Tank Num:	004
Container Num:	#1
Year Installed:	Not reported
Tank Capacity:	00000750
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	1/4
Leak Detection:	Visual

Click here for Geo Tracker PDF:

#### FINDS:

Registry ID:

110055808416

Environmental Interest/Information System STATE MASTER

Registry ID:

#### 110002657633

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS AIR POLLUTANT MAJOR

#### STATE MASTER

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO: Envid:

EDR ID Number Database(s) EPA ID Number

SONOMA VALLEY HOSPIT	AL DISTRIC (Continued)	1000334186
Registry ID:	110002657633	
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002657633	
CUPA SONOMA:		
	49-000-007168	
Facility ID:		
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 2	
CERS ID:	10111066	
Experation Date:	11/05/2018	
Facility ID:	49-000-000457	
Permit:	457	
Туре:	Hazardous Waste	
HMBP:	True	
UST:	True	
HWG:	True	
calarp:	False	
AST:	True	
HW Treatment:	False	
Fee Schedule:	Recyclable - < 5 gallons/month - exempt	
CERS ID:	10133551	
Experation Date:	05/09/2010	
Facility ID:	40,000,000467	
Facility ID:	49-000-000457	
Permit:	457	
Type:	HMBP 	
HMBP:	True	
UST:	True	
HWG:	True	
calarp:	False	
AST:	True	
HW Treatment:	False	
Fee Schedule:	Range 5	
CERS ID:	10133551	
Experation Date:	05/09/2010	
Facility ID:	49-000-000457	
Permit:	457	
Type:	APSA	
HMBP:	True	
UST:	True	
HWG:	True	
	False	
calarp:		
AST:	True	
HW Treatment:	False	- )
Fee Schedule:	Tier 1 Facility (> 1320 gallons, < 10000 gallons, no single tank > 5000 gal	S)
CERS ID:	10133551	
Experation Date:	02/17/2018	
Facility ID:	49-000-000457	

#### Facility ID:

49-000-000457

TC5048185.2s Page 16

Database(s)

EDR ID Number EPA ID Number

SONOMA VALLEY HOSPITAL DISTRIC (Continued)			
Permit: Type: HMBP: UST: HWG: calarp: AST: HW Treatment: Fee Schedule: CERS ID: Experation Date:	Not reported UST Not reported Not reported Not reported Not reported Not reported Not reported 10133551 05/09/2010		
EMI: Year: County Code: Air Basin: Facility ID: Air District Name: SIC Code: Air District Name: Community Health Air Pollutio Consolidated Emission Report Total Organic Hydrocarbon Ga Reactive Organic Gases Tons Carbon Monoxide Emissions T NOX - Oxides of Nitrogen Ton SOX - Oxides of Sulphur Tons Particulate Matter Tons/Yr: Part. Matter 10 Micrometers an	ing Rule: ases Tons/Yr: /Yr: 「ons/Yr: s/Yr: /Yr:	1997 49 SF 3893 BA 8062 BAY AREA AQMD Not reported Not reported 0 0 0 1 0 0 1 0 0 0 1 0 0 0 1 0 0 0	
Year: County Code: Air Basin: Facility ID: Air District Name: SIC Code: Air District Name: Community Health Air Pollutio Consolidated Emission Report Total Organic Hydrocarbon Ga Reactive Organic Gases Tons Carbon Monoxide Emissions T NOX - Oxides of Nitrogen Ton SOX - Oxides of Sulphur Tons Particulate Matter Tons/Yr: Part. Matter 10 Micrometers an	ing Rule: ases Tons/Yr: /Yr: fons/Yr: s/Yr: /Yr:	1998 49 SF 3893 BA 8062 BAY AREA AQMD Not reported Not reported 0 0 0 1 0 1 0 0 0 1 0 0 0 1 0 0 0 0 1 0 0 0 0 0 1 0	
Year: County Code: Air Basin: Facility ID: Air District Name: SIC Code: Air District Name: Community Health Air Pollutio Consolidated Emission Report Total Organic Hydrocarbon Ga	ing Rule:	1999 49 SF 3893 BA 8062 BAY AREA AQMD Not reported Not reported 0	

### SONOMA VALLEY HOSPITAL DISTRIC (Continued)

Database(s)

EDR ID Number EPA ID Number

## 1000334186

	cu)
Reactive Organic Gases Tons/Yr: Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: SOX - Oxides of Sulphur Tons/Yr: Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Yi	0 0 1 0 0
Year: County Code: Air Basin: Facility ID: Air District Name: SIC Code: Air District Name: Community Health Air Pollution Info System: Consolidated Emission Reporting Rule: Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: SOX - Oxides of Sulphur Tons/Yr: Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Yr	2000 49 SF 3893 BA 8062 BAY AREA AQMD Not reported Not reported 0 0 0 1 0 0 0
Year: County Code: Air Basin: Facility ID: Air District Name: SIC Code: Air District Name: Community Health Air Pollution Info System: Consolidated Emission Reporting Rule: Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: Reactive Organic Gases Tons/Yr: Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: SOX - Oxides of Sulphur Tons/Yr: Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Yr	2001 49 SF 3893 BA 8062 BAY AREA AQMD Not reported Not reported 0 0 0 1 0 0 1 0 0 0 1 0 0 0 1 0 0 0 1 0
Year: County Code: Air Basin: Facility ID: Air District Name: SIC Code: Air District Name: Community Health Air Pollution Info System: Consolidated Emission Reporting Rule: Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: Reactive Organic Gases Tons/Yr: Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: SOX - Oxides of Sulphur Tons/Yr: Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Yr	2002 49 SF 3893 BA 8062 BAY AREA AQMD Not reported Not reported 0 0 0 1 0 0 1 0 0 0 1 0 0 0 1 0 0 0

SONOMA VALLEY HOSPITAL DISTRIC (Continued)

Database(s)

EDR ID Number EPA ID Number

## SONOMA VALLEY HOSPITAL DISTRIC (Continued)

	,
Year:	2003
County Code: Air Basin:	49 SF
Facility ID:	3893
Air District Name:	BA
SIC Code:	8062
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	1
NOX - Oxides of Nitrogen Tons/Yr:	3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr	:0
Year:	2004
County Code:	49 SF
Air Basin:	3893
Facility ID: Air District Name:	3693 BA
SIC Code:	8062
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.248
Reactive Organic Gases Tons/Yr:	0.1071926
Carbon Monoxide Emissions Tons/Yr:	0.558
NOX - Oxides of Nitrogen Tons/Yr:	3.266
SOX - Oxides of Sulphur Tons/Yr:	0.019
Particulate Matter Tons/Yr:	0.278
Part. Matter 10 Micrometers and Smllr Tons/Yr	:0.277856
Year:	2005
County Code:	49
Air Basin:	SF
Facility ID:	3893
Air District Name:	BA
SIC Code:	8062
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.248
Reactive Organic Gases Tons/Yr:	.1071926
Carbon Monoxide Emissions Tons/Yr:	.558
NOX - Oxides of Nitrogen Tons/Yr:	3.266
SOX - Oxides of Sulphur Tons/Yr: Particulate Matter Tons/Yr:	.019 .278
Part. Matter 10 Micrometers and Smllr Tons/Yr	
Year:	2006
County Code:	49
Air Basin:	SF
Facility ID:	3893

ΒA

8062

Facility ID: Air District Name:

SIC Code:

#### Map ID Direction Distance Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

## SONOMA VALLEY HOSPITAL DISTRIC (Continued)

Air District Name: Community Health Air Pollution Info System: Consolidated Emission Reporting Rule: Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: SOX - Oxides of Sulphur Tons/Yr: Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Y	BAY AREA AQMD Not reported .248 .1071926 .558 3.266 .019 .278 r:.277856
Year: County Code: Air Basin: Facility ID: Air District Name: SIC Code: Air District Name: Community Health Air Pollution Info System: Consolidated Emission Reporting Rule: Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: Reactive Organic Gases Tons/Yr: Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: SOX - Oxides of Sulphur Tons/Yr: Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Y	2007 49 SF 3893 BA 8062 BAY AREA AQMD Not reported Not reported .248 .1071926 .558 3.273 .018 .278 r.277856
Year:	2008

Year:	2008
County Code:	49
Air Basin:	SF
Facility ID:	3893
Air District Name:	BA
SIC Code:	8062
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.308
Reactive Organic Gases Tons/Yr:	.1325246
Carbon Monoxide Emissions Tons/Yr:	.558
NOX - Oxides of Nitrogen Tons/Yr:	3.273
SOX - Oxides of Sulphur Tons/Yr:	.018
Particulate Matter Tons/Yr:	.278
Part. Matter 10 Micrometers and Smllr Tons/Ye	r:.277856

Year:	2009
County Code:	49
Air Basin:	SF
Facility ID:	3893
Air District Name:	BA
SIC Code:	8062
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.308
Reactive Organic Gases Tons/Yr:	0.13252459999999999
Carbon Monoxide Emissions Tons/Yr:	0.5590000000000005

Database(s)

EDR ID Number EPA ID Number

# SONOMA VALLEY HOSPITAL DISTRIC (Continued)

NOX - Oxides of Nitrogen Tons/Yr:	3.274
SOX - Oxides of Sulphur Tons/Yr:	1.799999999999999998-2
Particulate Matter Tons/Yr:	0.27809836065573701
Part. Matter 10 Micrometers and Smllr Ton	s/Yr:0.2779519999999998

Year:	2010
County Code:	49
Air Basin:	SF
Facility ID:	3893
Air District Name:	BA
SIC Code:	8062
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8.200000000000003E-2
Reactive Organic Gases Tons/Yr:	0.0383509
Carbon Monoxide Emissions Tons/Yr:	0.154
NOX - Oxides of Nitrogen Tons/Yr:	0.87
SOX - Oxides of Sulphur Tons/Yr:	4.000000000000001E-3
Particulate Matter Tons/Yr:	8.0245901639344197E-2
Part. Matter 10 Micrometers and Smllr Tons/Y	r:8.000000000000002E-2
Year:	2011
County Code:	49
Air Basin:	SF
Facility ID:	3893
Air District Name:	BA
SIC Code:	8062
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.074
Reactive Organic Gases Tons/Yr:	0.0324863
Carbon Monoxide Emissions Tons/Yr:	0.134
NOX - Oxides of Nitrogen Tons/Yr:	0.773
SOX - Oxides of Sulphur Tons/Yr:	0.004
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Y	′r:0
Year:	2012
County Code:	49
Air Basin:	SF
Facility ID:	3893
Air District Name:	BA
SIC Code:	8062
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

Air District Name:	BAY AREA AQME
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.074
Reactive Organic Gases Tons/Yr:	0.0324863
Carbon Monoxide Emissions Tons/Yr:	0.134
NOX - Oxides of Nitrogen Tons/Yr:	0.773
SOX - Oxides of Sulphur Tons/Yr:	0.004
Particulate Matter Tons/Yr:	0.072073770492
Part. Matter 10 Micrometers and Smllr Tons/Y	r:0.072

Database(s)

EDR ID Number EPA ID Number

## SONOMA VALLEY HOSPITAL DISTRIC (Continued)

County Code: Air Basin: Facility ID: Air District Name: SIC Code: Air District Name: Community Health Air Pollution Info System: Consolidated Emission Reporting Rule: Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: Reactive Organic Gases Tons/Yr: Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: SOX - Oxides of Sulphur Tons/Yr: Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Y	49 SF 3893 BA 8062 BAY AREA AQMD Not reported Not reported 0.092 0.0434019 0.165 1.11 0.004 0.085 r:0.085
Year: County Code: Air Basin: Facility ID: Air District Name: SIC Code: Air District Name: Community Health Air Pollution Info System: Consolidated Emission Reporting Rule: Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: Reactive Organic Gases Tons/Yr: Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: SOX - Oxides of Sulphur Tons/Yr: Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Y	2014 49 SF 3893 BA 8062 BAY AREA AQMD Not reported Not reported 0.000984714 0 0.002278602 0.032918686 3.2962e-005 0.000140243 r:0.000134633
Year: County Code: Air Basin: Facility ID: Air District Name: SIC Code: Air District Name: Community Health Air Pollution Info System: Consolidated Emission Reporting Rule: Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: Reactive Organic Gases Tons/Yr: Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: SOX - Oxides of Sulphur Tons/Yr: Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Y	2015 49 SF 3893 BA 8062 BAY AREA AQMD Not reported Not reported 0.000976976 0.000882617 0.003294637 0.030255852 3.2725e-005 0.00025405 r:0.000243887

## HAZNET:

envid:	1000334186
Year:	2013
GEPAID:	CAL000056985
Contact:	INACTIVE DUP NUM IN BLK LOGBK
Telephone:	
Mailing Name:	Not reported

Database(s)

EDR ID Number EPA ID Number

#### SONOMA VALLEY HOSPITAL DISTRIC (Continued)

Mailing Address: 347 ANDRIEUX ST Mailing City, St, Zip: SONOMA, CA 00000000 Gen County: Sonoma TSD EPA ID: NVD980895338 TSD County: 99 Waste Category: Not reported **Disposal Method:** Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135) 0.0175 Tons: Cat Decode: Not reported Method Decode: Not reported Not reported Facility County: envid: 1000334186 Year: 2013 GEPAID: CAL000056985 Contact: INACTIVE DUP NUM IN BLK LOGBK Telephone: Mailing Name: Not reported 347 ANDRIEUX ST Mailing Address: Mailing City,St,Zip: SONOMA, CA 00000000 Gen County: Sonoma TSD EPA ID: NVD980895338 TSD County: 99 Waste Category: Not reported **Disposal Method:** Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135) Tons: 0.002 Cat Decode: Not reported Method Decode: Not reported Not reported Facility County: 1000334186 envid: Year: 2013 GEPAID: CAL000056985 Contact: INACTIVE DUP NUM IN BLK LOGBK Telephone: Mailing Name: Not reported 347 ANDRIEUX ST Mailing Address: Mailing City, St, Zip: SONOMA, CA 00000000 Gen County: Sonoma TSD EPA ID: NVD980895338 TSD County: 99 Waste Category: Not reported **Disposal Method:** Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135) Tons: Not reported Cat Decode: Not reported Method Decode: Not reported Not reported Facility County: envid: 1000334186 Year: 2013 GEPAID: CAL000056985 INACTIVE DUP NUM IN BLK LOGBK Contact: Telephone: Mailing Name: Not reported

Database(s)

EDR ID Number EPA ID Number

#### SONOMA VALLEY HOSPITAL DISTRIC (Continued)

347 ANDRIEUX ST Mailing Address: Mailing City, St, Zip: SONOMA, CA 00000000 Gen County: Sonoma TSD EPA ID: NVD980895338 **TSD** County: 99 Waste Category: Not reported Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135) Tons: 0.025 Cat Decode: Not reported Not reported Method Decode: Facility County: Not reported

#### HIST CORTESE:

Region:	CORTESE
Facility County Code:	49
Reg By:	LTNKA
Reg Id:	49-0174

#### NPDES:

PDES.	
Npdes Number:	CAS000002
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	423303
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 49C363098
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	02/27/2012
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Sonoma Valley Health Care District
Discharge Address:	347 Anrieux Street
Discharge City:	Sonoma
Discharge State:	California
Discharge Zip:	95447
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	Not reported

Not reported

Database(s)

EDR ID Number EPA ID Number

#### SONOMA VALLEY HOSPITAL DISTRIC (Continued)

**OPERATOR CONTACT TITLE:** OPERATOR CONTACT PHONE: OPERATOR CONTACT PHONE EXT: **OPERATOR CONTACT EMAIL:** OPERATOR TYPE: DEVELOPER NAME: DEVELOPER ADDRESS: DEVELOPER CITY: **DEVELOPER STATE:** DEVELOPER ZIP: DEVELOPER CONTACT NAME: DEVELOPER CONTACT TITLE: CONSTYPE LINEAR UTILITY IND: EMERGENCY PHONE NO: EMERGENCY PHONE EXT: CONSTYPE ABOVE GROUND IND: CONSTYPE BELOW GROUND IND: CONSTYPE CABLE LINE IND: CONSTYPE COMM LINE IND: CONSTYPE COMMERTIAL IND: CONSTYPE ELECTRICAL LINE IND: CONSTYPE GAS LINE IND: CONSTYPE INDUSTRIAL IND: CONSTYPE OTHER DESRIPTION: CONSTYPE OTHER IND: CONSTYPE RECONS IND: CONSTYPE RESIDENTIAL IND: CONSTYPE TRANSPORT IND: CONSTYPE UTILITY DESCRIPTION: CONSTYPE UTILITY IND: CONSTYPE WATER SEWER IND: DIR DISCHARGE USWATER IND: RECEIVING WATER NAME: CERTIFIER NAME: CERTIFIER TITLE: CERTIFICATION DATE: PRIMARY SIC: SECONDARY SIC: **TERTIARY SIC:** Npdes Number: Facility Status: Agency Id: Region: Regulatory Measure Id: Order No: Regulatory Measure Type: Place Id: WDID: Program Type: Adoption Date Of Regulatory Measure: Effective Date Of Regulatory Measure: Expiration Date Of Regulatory Measure:

Termination Date Of Regulatory Measure:

Discharge Name:

**Discharge City:** 

Discharge Address:

Not reported 2 423303 Not reported Construction Not reported 2 49C363098 Not reported Not reported Not reported Not reported Not reported Not reported

Not reported

Not reported

Database(s)

EDR ID Number EPA ID Number

#### SONOMA VALLEY HOSPITAL DISTRIC (Continued)

**Discharge State:** Discharge Zip: RECEIVED DATE: PROCESSED DATE: STATUS CODE NAME: STATUS DATE: PLACE SIZE: PLACE SIZE UNIT: FACILITY CONTACT NAME: FACILITY CONTACT TITLE: FACILITY CONTACT PHONE: FACILITY CONTACT PHONE EXT: FACILITY CONTACT EMAIL: OPERATOR NAME: **OPERATOR ADDRESS:** OPERATOR CITY: **OPERATOR STATE: OPERATOR ZIP:** OPERATOR CONTACT NAME: OPERATOR CONTACT TITLE: OPERATOR CONTACT PHONE: OPERATOR CONTACT PHONE EXT: **OPERATOR CONTACT EMAIL:** OPERATOR TYPE: DEVELOPER NAME: DEVELOPER ADDRESS: DEVELOPER CITY: **DEVELOPER STATE: DEVELOPER ZIP:** DEVELOPER CONTACT NAME: DEVELOPER CONTACT TITLE: CONSTYPE LINEAR UTILITY IND: EMERGENCY PHONE NO: EMERGENCY PHONE EXT: CONSTYPE ABOVE GROUND IND: CONSTYPE BELOW GROUND IND: CONSTYPE CABLE LINE IND: CONSTYPE COMM LINE IND: CONSTYPE COMMERTIAL IND: CONSTYPE ELECTRICAL LINE IND: CONSTYPE GAS LINE IND: CONSTYPE INDUSTRIAL IND: CONSTYPE OTHER DESRIPTION: CONSTYPE OTHER IND: CONSTYPE RECONS IND: CONSTYPE RESIDENTIAL IND: CONSTYPE TRANSPORT IND: CONSTYPE UTILITY DESCRIPTION: CONSTYPE UTILITY IND: CONSTYPE WATER SEWER IND: **DIR DISCHARGE USWATER IND:** RECEIVING WATER NAME: CERTIFIER NAME: CERTIFIER TITLE: CERTIFICATION DATE: PRIMARY SIC: SECONDARY SIC:

Not reported Not reported 2/15/2012 2/27/2012 Active 2/27/2012 4.5 Acres John Hayward Sr. Project Manager 916-441-6870 Not reported jhayward@ottoconstruction.com Sonoma Valley Health Care District 347 Anrieux Street Sonoma California 95447 Kimberly Drummond **Director of Facilities** 707-935-5165 Not reported kdrummond@svh.com Special District Otto Construction 1717 2nd Street Sacramento California 95811 John Hayward Sr. Project Manager Ν Not reported Not reported Not reported Not reported Not reported Not reported Υ Not reported N Not reported Kimberly Drummond Not reported 16-JAN-15 Not reported Not reported

Map ID		MAP FINI	DINGS		
Direction Distance Elevation	Site			atabase(s)	EDR ID Number EPA ID Number
	SONOMA VALLEY HOSPITAL DIS TERTIARY SIC:	STRIC (Continued) Not rep	orted		1000334186
A4 NE < 1/8 0.067 mi.	SONOMA VALLEY HOSPITAL 347 ANDRIEUX ST SONOMA, CA 95476			UST	U004050141 N/A
352 ft. Relative: Higher Actual: 71 ft.	Site 4 of 5 in cluster A UST: Facility ID: Permitting Agency: Latitude: Longitude:	49-000-000457 SONOMA COUNTY 38.2895469 -122.4639832			
A5 ENE < 1/8 0.083 mi. 438 ft.	MOBILE AUTO SVC 337 BETTENCOURT ST SONOMA, CA 95476 Site 5 of 5 in cluster A		EDF	 R Hist Auto	1022038171 N/A
Relative: Higher	EDR Hist Auto				
Actual: 70 ft.	Year: Name: 1996 MOBILE AUTO SVC 1997 MOBILE AUTO SVC 1998 MOBILE AUTO SVC 1999 MOBILE AUTO SVC 2000 MOBILE AUTO SVC 2001 MOBILE AUTO SVC		Type: General Automotive Repair Shops General Automotive Repair Shops	_	
B6 NNE 1/8-1/4 0.144 mi. 762 ft.	CARTER CHIROPRACTIC 369 PERKINS ST SONOMA, CA 95476 Site 1 of 2 in cluster B		CUF	PA Listings	S102816490 N/A
Relative:	CUPA SONOMA: Facility ID:	49-000-002508			
Higher Actual:	Permit:	2508 Hazardous Waste			
72 ft.	Type: HMBP: UST: HWG: calarp: AST: HW Treatment: Fee Schedule: CERS ID: Experation Date:	False False True False False False Not reported Not reported 01/08/2013			

Not reported Not reported 01/08/2013

Experation Date:

Database(s)

EDR ID Number EPA ID Number

B7 NNE 1/8-1/4 0.155 mi. 820 ft.	OCCU. MED. 386 PERKINS ST SONOMA, CA 95476 Site 2 of 2 in cluster B	CUPA Listings	S117399152 N/A
Relative: Higher Actual: 73 ft.	CUPA SONOMA: Facility ID: Permit: Type: HMBP: UST: HWG: calarp: AST: HW Treatment: Fee Schedule: CERS ID: Experation Date:	49-000-003458 3458 Hazardous Waste False False False False False Not reported Not reported Not reported	
8 NNW 1/8-1/4 0.176 mi. 930 ft.	SASSARINI 652 FIFTH ST WEST SONOMA, CA 95476	RCRA-SQG FINDS ECHO	1000377490 CAD981423684
Relative:	RCRA-SQG:	00/04/4000	
Higher	Date form received by agenc Facility name:	SASSARINI	
Actual: 77 ft.	Facility address: EPA ID: Mailing address: Contact: Contact address: Contact country: Contact telephone: Contact email: EPA Region: Classification: Description:	652 FIFTH ST WEST SONOMA, CA 95476 CAD981423684 721 WEST NAPA ST SONOMA, CA 95476 Not reported Not reported US Not reported US Not reported O9 Small Small Quantity Generator Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time	
	Owner/Operator Summary: Owner/operator name: Owner/operator address: Owner/operator country: Owner/operator telephone: Legal status: Owner/Operator Type: Owner/Op start date: Owner/Op end date:	NOT REQUIRED NOT REQUIRED NOT REQUIRED, ME 99999 Not reported (415) 555-1212 District Operator Not reported Not reported	

Database(s)

EDR ID Number EPA ID Number

# SASSARINI (Continued)

AS	SARINI (Continued)		
	Owner/operator name:	SON	OMA VLY UN SCH DIST
	Owner/operator address:	NOT	REQUIRED
		NOT	REQUIRED, ME 99999
	Owner/operator country:	Not re	eported
	Owner/operator telephone:	(415)	555-1212
	Legal status:	Distri	ct
	Owner/Operator Type:	Owne	er
	Owner/Op start date:		eported
	Owner/Op end date:	Not re	eported
Ha	andler Activities Summary:		
	U.S. importer of hazardous wa		No
	Mixed waste (haz. and radioad	ctive):	No
	Recycler of hazardous waste:		No
	Transporter of hazardous was		No
	Treater, storer or disposer of H		No
	Underground injection activity:		No
	On-site burner exemption:		No
	Furnace exemption:		No
	Used oil fuel burner:		No
	Used oil processor:		No
	User oil refiner:		No
	Used oil fuel marketer to burne		No
	Used oil Specification markete	91.	No

Historical Generators:

Used oil transfer facility:

Used oil transporter:

Date form received by agency: 07/02/1986		
Site name:	SASSARINI	
Classification:	Large Quantity Generator	

No

No

No violations found

Violation Status:

## FINDS:

Registry ID: 110002701023

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: Registry ID: DFR URL: 1000377490 110002701023 http://echo.epa.gov/detailed-facility-report?fid=110002701023

Map ID		MAP FINDINGS		
Direction Distance	Ч			EDR ID Number
Elevation	Site		Database(s)	EPA ID Number
9 NE 1/8-1/4 0.225 mi. 1189 ft.	SONOMA VALLEY PODIATRY A 686 3RD ST W SONOMA, CA 95476	SSOC.	CUPA Listings	S112444642 N/A
Relative: Higher	CUPA SONOMA: Facility ID:	49-000-002583		
-	Permit:	Not reported		
Actual: 74 ft.	Type: HMBP: UST: HWG: calarp: AST: HW Treatment: Fee Schedule: CERS ID: Experation Date:	Hazardous Waste Not reported Not reported Not reported Not reported Not reported SQG Recyclable - < 5 galllons/month (non-exempt) 10103047 01/08/2013		
10 NNW 1/8-1/4 0.231 mi. 1220 ft.	MARC MEZZETTA 607 FIFTH ST W SONOMA, CA 95476		RCRA-SQG FINDS ECHO	1000818652 CAD983645573
Relative:	RCRA-SQG:			
Higher	Date form received by agenc Facility name:	y: 08/12/1992 MARC MEZZETTA		
Actual: 77 ft.	Facility address:	607 FIFTH ST W SONOMA, CA 95476		
	EPA ID:	CAD983645573		
	Mailing address:	FIRST ST E SONOMA, CA 95476		
	Contact:	MARC MEZZETTA		
	Contact address:	428 FIRST ST E SONOMA, CA 95476		
	Contact country:	US		
	Contact telephone: Contact email:	(707) 938-8560 Not reported		
	EPA Region:	09		
	Classification: Description:	Small Small Quantity Generator Handler: generates more than 100 and less than 1000	) kg of hazardous	
		waste during any calendar month and accumulates le hazardous waste at any time; or generates 100 kg or waste during any calendar month, and accumulates n hazardous waste at any time	less of hazardous	
	Owner/Operator Summary:			
	Owner/operator name:			
	Owner/operator address:	428 FIRST ST E SONOMA, CA 95476		
	Owner/operator country:	Not reported		
	Owner/operator telephone: Legal status:	(707) 938-8560 Private		
	Owner/Operator Type:	Owner		
	Owner/Op start date: Owner/Op end date:	Not reported Not reported		

Database(s)

EDR ID Number **EPA ID Number** 

#### MARC MEZZETTA (Continued)

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

Violation Status:

No violations found

FINDS:

#### Registry ID:

#### 110002882729

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

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EC	п	U	۰.

0110.	
Envid:	1000818652
Registry ID:	110002882729
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002882729

11 NE 1/4-1/2 0.344 mi. 1818 ft.	JIM RAY 1216 MCARTHUR E SONOMA, CA		SLIC	S106235091 N/A
Relative: Higher	SLIC REG 2: Region: Facility ID:	2 49S0006		
Actual: 77 ft.	Facility Status: Date Closed: Local Case #: How Discovered: Leak Cause: Leak Source: Date Confirmed:	Leak being confirmed Not reported Not reported Not reported Not reported Not reported		

Map ID		MAP FINDINGS		
Direction Distance Elevation	Site		Database(s)	EDR ID Number EPA ID Number
	JIM RAY (Continued) Date Preliminary Site Assessment B Date Pollution Characterization Bega Date Remediation Plan Submitted: Date Remedial Action Underway: Date Post Remedial Action Monitorin	an: Not reported Not reported Not reported		S106235091
12 North 1/4-1/2 0.378 mi. 1995 ft.	SONOMA AUTOMOTIVE, NORTH 455 NAPA ST W SONOMA, CA 95476		LUST	S106859310 N/A
Relative: Higher Actual: 79 ft.	LUST: Region: Global Id: Latitude: Longitude: Case Type: Status: Status Date: Lead Agency: Case Worker: Local Agency: RB Case Number: LOC Case Number: File Location: Potential Media Affect: Potential Contaminants of Concern: Site History:	STATE T0609794477 38.292710235 -122.466970537 LUST Cleanup Site Completed - Case Closed 09/17/2014 SONOMA COUNTY LOP LCW SONOMA COUNTY LOP 49-0324 00026744 Local Agency Warehouse Aquifer used for drinking water supply Gasoline, Diesel Excerpts of site history from file reports: Three tanks (USTs) were removed from the site in 20 monitoring wells have been installed at the site 2013 Review Summary Report state that the si Closure Policy as follows: General Criteria are Specific Criteria is met by criteria 2. Vapor Intru Criteria is met by 2b. Direct Contact and Outdo by 3a. PCE and TCE contmaination referred to on October 11, 2013. Site Closed on 9/17/2014	04. A total of seven . The SWRCB Septet te meets the Low Th all met. Groundwate usion to Indoor Air or Air Exposure is m the SFBRWQCB by	ember reat r
	Click here to access the California G Contact: Global Id: Contact Type: Contact Name: Organization Name: Address: City: Email: Phone Number: Status History: Global Id: Status: Status Date: Global Id: Status: Status Date:			

Database(s)

EDR ID Number EPA ID Number

S106859310

#### SONOMA AUTOMOTIVE, NORTH (Continued)

Global Id: Status: Status Date:

Global Id: Status: Status Date:

Global Id: Status: Status Date:

Regulatory Activities: Global Id: Action Type: Date: Action:

> Global Id: Action Type: Date: Action:

> Global Id: Action Type: Date: Action:

Global Id: Action Type: Date: Action: T0609794477 Open - Eligible for Closure 10/23/2013

T0609794477 Open - Site Assessment 06/17/2004

T0609794477 Open - Site Assessment 07/24/2007

T0609794477 ENFORCEMENT 09/17/2014 Closure/No Further Action Letter

T0609794477 ENFORCEMENT 12/28/2004 \* Historical Enforcement

T0609794477 ENFORCEMENT 03/03/2010 Staff Letter

T0609794477 RESPONSE 01/22/2007 Other Report / Document

T0609794477 RESPONSE 10/05/2006 Interim Remedial Action Report

T0609794477 RESPONSE 02/09/2006 Soil and Water Investigation Workplan

T0609794477 ENFORCEMENT 09/21/2006 Staff Letter

T0609794477 ENFORCEMENT 10/24/2013 Staff Letter

T0609794477 ENFORCEMENT 03/18/2014 Staff Letter

EDR ID Number Database(s) EPA ID Number

## SONOMA AUTOMOTIVE, NORTH (Continued)

IOMA AUTOMOTIVE, NORTH (Continued) S10				
Global Id: Action Type: Date: Action:	T0609794477 ENFORCEMENT 10/04/2013 Clean Up Fund - Case Closure Review Summary Report (RSR)			
Global Id: Action Type: Date: Action:	T0609794477 Other 06/17/2004 Leak Reported			
Global Id: Action Type: Date: Action:	T0609794477 RESPONSE 03/15/2011 Soil and Water Investigation Report			
Global Id: Action Type: Date: Action:	T0609794477 RESPONSE 06/20/2007 Preliminary Site Assessment Report			
Global Id: Action Type: Date: Action:	T0609794477 RESPONSE 07/18/2011 Clean Up Fund - 5-Year Review Summary - Regulator Responded			
Global Id: Action Type: Date: Action:	T0609794477 ENFORCEMENT 11/13/2006 Staff Letter			
Global Id: Action Type: Date: Action:	T0609794477 ENFORCEMENT 05/26/2011 Staff Letter			
Global Id: Action Type: Date: Action:	T0609794477 ENFORCEMENT 10/14/2010 Staff Letter			
Global Id: Action Type: Date: Action:	T0609794477 RESPONSE 09/01/2006 Interim Remedial Action Report			
Global Id: Action Type: Date: Action:	T0609794477 RESPONSE 02/02/2013 Well Installation Report - Regulator Responded			
Global Id: Action Type: Date: Action:	T0609794477 RESPONSE 11/04/2013 Request for Closure - Regulator Responded			
Global Id: Action Type:	T0609794477 RESPONSE			

EDR ID Number Database(s) EPA ID Number

## SONOMA AUTOMOTIVE, NORTH (Continued)

Date:	03/05/2014
Action:	Well Destruction Workplan - Regulator Responded
Global Id:	T0609794477
Action Type:	RESPONSE
Date:	05/16/2014
Action:	Well Destruction Workplan - Regulator Responded
Global Id:	T0609794477
Action Type:	RESPONSE
Date:	05/16/2014
Action:	Well Destruction Workplan - Regulator Responded
Global Id:	T0609794477
Action Type:	REMEDIATION
Date:	06/11/2004
Action:	Excavation
Global Id:	T0609794477
Action Type:	REMEDIATION
Date:	05/16/2006
Action:	Excavation
o	
Global Id:	T0609794477
Action Type:	ENFORCEMENT
Date:	08/17/2006
Action:	Staff Letter
Global Id:	T0609794477
Action Type:	ENFORCEMENT
Date:	12/05/2006
Action:	Staff Letter
Global Id:	T0609794477
Action Type:	ENFORCEMENT
Date:	01/17/2007
Action:	Staff Letter
	T000070//77
Global Id:	T0609794477
Action Type:	ENFORCEMENT
Date:	03/28/2007
Action:	Staff Letter
Global Id:	T0609794477
Action Type:	ENFORCEMENT
Date:	01/27/2012
Action:	Staff Letter
Action.	Stall Letter
Global Id:	T0609794477
Action Type:	ENFORCEMENT
Date:	05/28/2013
Action:	Staff Letter
Global Id:	T0609794477
Action Type:	ENFORCEMENT
Date:	10/24/2013
Action:	Staff Letter

Database(s)

EDR ID Number EPA ID Number

#### SONOMA AUTOMOTIVE, NORTH (Continued)

Global Id:

Global Id:

Action Type:

Date: Action:

Date:

Date:

Date: Action:

Date:

Date:

Date:

Date:

Date:

Date:

Date: Action:

Action:

Global Id: Action Type:

Global Id:

Action Type:

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Action Type:

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Global Id:

Action Type:

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Global Id: Action Type:

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Global Id:

Global Id: Action Type:

Action Type:

Action:

Global Id: Action Type:

Action Type:

T0609794477 ENFORCEMENT 10/24/2013 Staff Letter T0609794477 ENFORCEMENT 11/02/2012 Staff Letter T0609794477 RESPONSE 03/15/2011 Soil and Water Investigation Report T0609794477 ENFORCEMENT 10/24/2013 Notification - Public Notice of Case Closure T0609794477 ENFORCEMENT 10/11/2013 Referral to Regional Board T0609794477 ENFORCEMENT 02/15/2007 Site Visit / Inspection / Sampling T0609794477 ENFORCEMENT 12/02/2008 Staff Letter T0609794477 ENFORCEMENT 10/11/2013 Staff Letter T0609794477 ENFORCEMENT 10/24/2013 LOP Case Closure Summary to RB T0609794477 ENFORCEMENT 11/08/2013 Staff Letter T0609794477 ENFORCEMENT 07/05/2012 Warning Letter T0609794477 Other

Database(s)

EDR ID Number EPA ID Number

#### SONOMA AUTOMOTIVE, NORTH (Continued)

Date: 06/11/2004 Leak Discovery Action: Global Id: T0609794477 Action Type: RESPONSE 07/31/2006 Date: Action: Other Report / Document Global Id: T0609794477 Action Type: RESPONSE Date: 09/05/2012 Soil and Water Investigation Workplan Action: Global Id: T0609794477 Action Type: ENFORCEMENT Date: 06/30/2009 Action: Staff Letter Global Id: T0609794477 ENFORCEMENT Action Type: Date: 01/28/2014 Action: Staff Letter T0609794477 Global Id: Action Type: Other Date: 12/30/2003 Action: Leak Stopped T0609794477 Global Id: Action Type: RESPONSE 09/19/2012 Date: Action: Soil and Water Investigation Workplan Region: STATE Global Id: T0609701037 Latitude: 38.292530864 Longitude: -122.467030114 Case Type: LUST Cleanup Site Status: Completed - Case Closed Status Date: 05/08/2008 Lead Agency: SONOMA COUNTY LOP Case Worker: LCW SONOMA COUNTY LOP Local Agency: RB Case Number: 49-0291 LOC Case Number: 00023721 File Location: Local Agency Warehouse Potential Media Affect: Aquifer used for drinking water supply Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating Site History: Not reported

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

Contact: Global Id:

Global Id:	T0609701037
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)

#### S106859310

TC5048185.2s Page 37

Database(s)

EDR ID Number **EPA ID Number** 

#### SONOMA AUTOMOTIVE, NORTH (Continued)

Address: 1515 CLAY ST SUITE 1400 OAKLAND City: Not reported Email: Phone Number: Not reported Status History: Global Id: T0609701037 Status: Completed - Case Closed Status Date: 05/08/2008 Global Id: T0609701037 Status: Open - Case Begin Date Status Date: 01/26/1999 Global Id: T0609701037 **Open - Site Assessment** Status: 05/24/1999 Status Date: T0609701037 Global Id: Status: **Open - Verification Monitoring** 02/02/2003 Status Date: **Regulatory Activities:** Global Id: T0609701037 Action Type: ENFORCEMENT Date: 04/23/2004 Action: LOP Case Closure Summary to RB T0609701037 Global Id: ENFORCEMENT Action Type: Date: 06/03/2004 Action: Technical Correspondence / Assistance / Other T0609701037 Global Id: ENFORCEMENT Action Type: Date: 10/14/2003 Action: Staff Letter T0609701037 Global Id: Action Type: ENFORCEMENT Date: 06/02/2004 Action: Technical Correspondence / Assistance / Other Global Id: T0609701037 Other Action Type: Date: 01/26/1999 Action: Leak Reported T0609701037 Global Id: Action Type: ENFORCEMENT Date: 05/08/2008 Closure/No Further Action Letter Action: T0609701037 Global Id: Action Type: Other Date: 01/26/1999

EDR ID Number Database(s)

EPA ID Number

	SONOMA AUTOMOTIVE,	NORTH (Cont	tinued)		S106859310
	Action:	,	Leak Discovery		
	Global Id: Action Type: Date: Action:		T0609701037 RESPONSE 05/24/2004 Request for Closure		
	Global Id: Action Type: Date: Action:		T0609701037 RESPONSE 05/23/2004 Request for Closure		
	SONOMA CO. LUST: Region: Regional Board: Closed or Referred: Confirm Date: LOP Number: Staff: Decode of Staff: Global ID:	SONOMA 49-0324 Y 09/17/2014 00026744 Not reported Not reported T0609794477			
C13 NNE 1/4-1/2 0.386 mi.	CHEVRON 289 NAPA SONOMA, CA 91209			LUST HIST CORTESE	S105027774 N/A
2040 ft.	Site 1 of 2 in cluster C				
Relative:	LUST: Region:		STATE		
Higher	Global Id:		T0609700801		
Actual: 80 ft.	Latitude: Longitude: Case Type: Status: Status Date: Lead Agency: Case Worker: Local Agency: RB Case Number: LOC Case Number: File Location: Potential Media Affect Potential Contaminar Site History:		38.292281602 -122.463383 LUST Cleanup Site Completed - Case Closed 10/15/1991 SONOMA COUNTY LOP LCW SONOMA COUNTY LOP 49-0031 00002732 All Files are on GeoTracker or in the Local Agen Aquifer used for drinking water supply	cy Database	
	Click here to access	the California G	GeoTracker records for this facility:		
	Contact: Global Id: Contact Type: Contact Name: Organization Name: Address: City: Email: Phone Number:		T0609700801 Local Agency Caseworker LOP CLOSED IN RB02 SONOMA COUNTY LOP 625 FIFTH STREET SANTA ROSA Not reported Not reported		

### Map ID Direction Distance Elevation Site

## MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

# CHEVRON (Continued)

CHEVRON (Continued)	
Global Id: Contact Type: Contact Name: Organization Name: Address: City: Email: Phone Number:	T0609700801 Regional Board Caseworker Regional Water Board SAN FRANCISCO BAY RWQCB (REGION 2) 1515 CLAY ST SUITE 1400 OAKLAND Not reported Not reported
Status History:	
Global Id: Status: Status Date:	T0609700801 Completed - Case Closed 10/15/1991
Global Id:	T0609700801
Status:	Open - Case Begin Date
Status Date:	03/05/1987
Global Id:	T0609700801
Status:	Open - Site Assessment
Status Date:	09/20/1987
Regulatory Activities: Global Id: Action Type: Date: Action:	T0609700801 Other 01/02/1965 Leak Reported
Global Id:	T0609700801
Action Type:	Other
Date:	03/05/1987
Action:	Leak Discovery
LUST REG 2:Region:2Facility Id:49-0031Facility Status:Case CloseCase Number:00002732How Discovered:Not reporteLeak Cause:Not reporteLeak Source:Not reporteDate Leak Confirmed:Not reporteOversight Program:LUSTPrelim. Site Assesment Wokplan SuPreliminary Site Assesment Began:Pollution Characterization Began:Pollution Remediation Plan SubmittDate Post Remedial Action Monitori	ed ed ed ubmitted: Not reported 9/20/1987 Not reported ed: Not reported r: Not reported
SONOMA CO. LUST:	
Region: SONOMA	
Regional Board: 49-0031	

## MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

	CHEVRON (Continued)			S105027774
	Decode of Staff: Not re			
	HIST CORTESE: Region: Facility County Code: Reg By: Reg Id:	CORTESE 49 LTNKA 49-0031		
14 ENE 1/4-1/2 0.396 mi. 2090 ft.	LES'S AUTO PARTS 677 1ST SONOMA, CA 95476		LUST HIST CORTESE	S101305069 N/A
Relative:	LUST:	07.175		
Higher	Region: Global Id:	STATE T0609700859		
Actual:	Latitude:	38.288936647		
78 ft.	Longitude: Case Type:	-122.45977712 LUST Cleanup Site		
	Status:	Completed - Case Closed		
	Status Date:	03/24/2004		
	Lead Agency:	SONOMA COUNTY LOP		
	Case Worker:	LCW		
	Local Agency:	SONOMA COUNTY LOP		
	RB Case Number: LOC Case Number:	49-0092 00009163		
	File Location:	Local Agency		
	Potential Media Affect:	Aquifer used for drinking wat	er supply	
	Potential Contaminants of C			
	Site History:	Not reported		
	Click here to access the Ca	ornia GeoTracker records for this fac	ility:	
	Contact:			
	Global Id:	T0609700859		
	Contact Type:	Local Agency Caseworker		
	Contact Name: Organization Name:	LOP CLOSED IN RB02 SONOMA COUNTY LOP		
	Address:	625 FIFTH STREET		
	City:	SANTA ROSA		
	Email:	Not reported		
	Phone Number:	Not reported		
	Global Id:	T0609700859		
	Contact Type:	Regional Board Caseworker		
	Contact Name:	Regional Water Board		
	Organization Name:	SAN FRANCISCO BAY RWO	QCB (REGION 2)	
	Address: City:	1515 CLAY ST SUITE 1400 OAKLAND		
	Email:	Not reported		
	Phone Number:	Not reported		

Database(s)

EDR ID Number EPA ID Number

#### LES'S AUTO PARTS (Continued)

S101305069

Status History: Global Id: Status: Status Date: **Regulatory Activities:** Global Id: Action Type: Date: Action: Global Id: Action Type:

Action Typ Date: Action: T0609700859 Completed - Case Closed 03/24/2004

T0609700859 Open - Case Begin Date 05/02/1986

T0609700859 Open - Site Assessment 05/07/1986

T0609700859 Open - Site Assessment 11/07/2002

T0609700859 Open - Site Assessment 03/12/2003

T0609700859 ENFORCEMENT 03/14/1991 Notification - Proposition 65

T0609700859 ENFORCEMENT 09/23/2002 \* Historical Enforcement

T0609700859 ENFORCEMENT 12/05/2003 Notification - Public Notice of Case Closure

T0609700859 ENFORCEMENT 12/05/2003 LOP Case Closure Summary to RB

T0609700859 ENFORCEMENT 03/24/2004 Closure/No Further Action Letter

T0609700859 Other 03/14/1991 Leak Reported

T0609700859 RESPONSE 11/23/2002 Preliminary Site Assessment Workplan

Database(s) E

EDR ID Number EPA ID Number

#### LES'S AUTO PARTS (Continued)

#### T0609700859 Global Id: ENFORCEMENT Action Type: Date: 02/27/2004 Action: Technical Correspondence / Assistance / Other Global Id: T0609700859 Action Type: Other Date: 05/02/1986 Action: Leak Discovery T0609700859 Global Id: Action Type: Other Date: 05/02/1986 Action: Leak Stopped LUST REG 2: Region: 2 Facility Id: 49-0092 Facility Status: Case Closed Case Number: 00009163 How Discovered: Tank Closure Leak Cause: UNK Leak Source: UNK Date Leak Confirmed: 5/7/1986 LUST **Oversight Program:** Prelim. Site Assesment Wokplan Submitted: 11/7/2002 Preliminary Site Assesment Began: 3/12/2003 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:

Region:	SONOMA
Regional Board:	49-0092
Closed or Referred:	Y
Confirm Date:	03/24/2004
LOP Number:	00009163
Staff:	Not reported
Decode of Staff:	Not reported
Global ID:	T0609700859

#### HIST CORTESE:

Region:	CORTESE
Facility County Code:	49
Reg By:	LTNKA
Reg Id:	49-0092

Database(s)

EDR ID Number EPA ID Number

C15 NNE 1/4-1/2 0.404 mi. 2131 ft. Relative: Higher Actual: 81 ft.	Date Closed: Not re	ninary site assessmer eported ported Closure 1985 t Workplan Submitted ssessment Began: rization Began:	ht workplan submitted I: 3/16/1987 Not reported Not reported Not reported Not reported	SLIC	S101641916 N/A
D16 NE 1/4-1/2 0.423 mi. 2234 ft.	Date Remedial Action L Date Post Remedial Act PG & E CORPORATION YA 630 2ND ST W SONOMA, CA 95476 Site 1 of 5 in cluster D	ion Monitoring Began	Not reported : Not reported	LUST HIST CORTESE	S104242016 N/A
Relative: Higher Actual: 80 ft.	LUST REG 2: Region: Facility Id: Facility Status: Case Number: How Discovered: Leak Cause: Leak Source: Date Leak Confirmed: Oversight Program: Prelim. Site Assesment Preliminary Site Assesm Pollution Characterization Pollution Remediation Action Date Remediation Action Date Remediation Action Date Post Remedial Act HIST CORTESE: Region: Facility County Code: Reg By: Reg Id:	nent Began: on Began: Ilan Submitted: n Underway:	3/16/2000 Not reported Not reported Not reported Not reported : Not reported		

Database(s)

EDR ID Number EPA ID Number

D17 NE	PG & E CORPORATION YARD 630 2ND ST W		LUST	S106247463 N/A
1/4-1/2 0.423 mi.	SONOMA, CA 95476			
2234 ft.	Site 2 of 5 in cluster D			
Relative:	LUST:			
Higher	Region:	STATE		
	Global Id:	T0609701040		
Actual:	Latitude:	38.290114		
80 ft.	Longitude:	-122.460981		
	Case Type:	LUST Cleanup Site		
	Status:	Completed - Case Closed		
	Status Date:			
	Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2) UUU		
	Case Worker: Local Agency:	SONOMA COUNTY LOP		
	RB Case Number:	49-0298		
	LOC Case Number:	00011966		
	File Location:	Not reported		
	Potential Media Affect:	Other Groundwater (uses other than drinking water)		
	Potential Contaminants of Concern:	<b>G</b> <i>y</i>		
	Site History:	Not reported		
	Click here to access the California C	GeoTracker records for this facility:		
	Contact:			
	Global Id:	T0609701040		
	Contact Type:	Regional Board Caseworker		
	Contact Name:	Regional Water Board		
	Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)		
	Address:	1515 CLAY ST SUITE 1400		
	City:	OAKLAND		
	Email:	Not reported		
	Phone Number:	Not reported		
	Status History:			
	Global Id:	T0609701040		
	Status:	Completed - Case Closed		
	Status Date:	05/09/2000		
	Global Id:	T0609701040		
	Status:	Open - Case Begin Date		
	Status Date:	08/03/1999		
	Global Id:	T0609701040		
	Status:	Open - Site Assessment		
	Status Date:	01/06/2000		
	Global Id:	T0609701040		
	Status:	Open - Site Assessment		
	Status Date:	03/16/2000		
	Regulatory Activities:			
	Global Id:	T0609701040		
	Action Type:	Other		
	Date:	08/04/1999		
	Action:	Leak Reported		

Database(s)

EDR ID Number **EPA ID Number** 

## PG & E CORPORATION YARD (Continued)

	-
Global Id:	T0609701040 ENFORCEMENT
Action Type:	
Date:	03/18/2010
Action:	13267 Monitoring Program
Global Id:	T0609701040
Action Type:	ENFORCEMENT
Date:	05/09/2000
Action:	Closure/No Further Action Letter
Global Id:	T0609701040
Action Type:	ENFORCEMENT
Date:	05/09/2000
Action:	Closure/No Further Action Letter
Global Id:	T0609701040
Action Type:	Other
Date:	08/03/1999

Leak Discovery

## SONOMA CO. LUST:

Action:

Region:	SONOMA
Regional Board:	49-0298
Closed or Referred:	Referred
Confirm Date:	12/15/1999
LOP Number:	00011966
Staff:	Not reported
Decode of Staff:	Not reported
Global ID:	T0609701040
Closed or Referred: Confirm Date: LOP Number: Staff: Decode of Staff:	Referred 12/15/1999 00011966 Not reported

#### D18 SONOMA VALLEY FIRE RESCUE 630 SECOND STREET WEST NE 1/4-1/2 SONOMA, CA 95476

0.423 mi. 2234 ft.

#### Site 3 of 5 in cluster D SLIC: **Relative:** Higl

Relative:	3LIC.	
Higher	Region:	STATE
•	Facility Status:	Completed - Case Closed
Actual:	Status Date:	05/09/2000
80 ft.	Global Id:	SL1822K637
	Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
	Lead Agency Case Number:	Not reported
	Latitude:	38.28914
	Longitude:	-122.460745
	Case Type:	Cleanup Program Site
	Case Worker:	JMJ
	Local Agency:	Not reported
	RB Case Number:	49S0021
	File Location:	Not reported
	Potential Media Affected:	Not reported
	Potential Contaminants of Concern:	Not reported
	Site History:	Not reported

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

#### S106247463

SLIC S106235094

**CUPA Listings** N/A

Database(s)

EDR ID Number EPA ID Number

#### SONOMA VALLEY FIRE RESCUE (Continued)

SLIC REG 2: Region: 2 Facility ID: 49S0021 Facility Status: Not reported Date Closed: Not reported Local Case #: Not reported How Discovered: RPR Leak Cause: Not reported Leak Source: Not reported Date Confirmed: Not reported Date Prelim Site Assmnt Workplan Submitted: Not reported Date Preliminary Site Assessment Began: Not reported Date Pollution Characterization Began: Not reported Date Remediation Plan Submitted: Not reported Date Remedial Action Underway: Not reported Date Post Remedial Action Monitoring Began: Not reported CUPA SONOMA: 49-000-007553 Facility ID: Permit: Not reported HMBP Type: HMBP: Not reported UST: Not reported HWG: Not reported calarp: Not reported AST: Not reported HW Treatment: Not reported Range 3 Fee Schedule: CERS ID: 10124428 01/13/2015 Experation Date: Facility ID: 49-000-007553 Permit: Not reported Hazardous Waste Type: 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: 10124428 Experation Date: Not reported 49-000-007553 Facility ID: Permit: Not reported Type: APSA HMBP: Not reported UST: Not reported Not reported HWG: calarp: Not reported Not reported AST: HW Treatment: Not reported Fee Schedule: Tier 1 Facility (> 1320 gallons, < 10000 gallons, no single tank > 5000 gals) CERS ID: 10124428 Experation Date: 11/06/2014

Database(s)

EDR ID Number EPA ID Number

E19 ESE 1/4-1/2 0.424 mi.	LAMBERT'S 76 899 BROADWAY SONOMA, CA 95476			LUST CUPA Listings	S104285271 N/A
2237 ft.	Site 1 of 2 in cluster E				
Relative: Higher Actual: 69 ft.	LUST REG 2: Region: Facility Id: Facility Status: Case Number: How Discovered: Leak Cause: Leak Source: Date Leak Confirmed: Oversight Program: Prelim. Site Assesment Preliminary Site Assesr Pollution Characterizati Pollution Remediation F Date Remediation Action Date Post Remedial Action	nent Began: on Began: Plan Submitted: n Underway:	Not reported Not reported 5/28/2004 1/11/2001 Not reported		
	CUPA SONOMA: Facility ID: Permit: Type: HMBP: UST: HWG: calarp: AST: HW Treatment: Fee Schedule: CERS ID: Experation Date: Facility ID: Permit: Type: HMBP: UST: HWG: calarp: AST: HW Treatment: Fee Schedule: CERS ID: Experation Date: Facility ID: Permit: Type: HMBP: UST: HWG: calarp: AST: HWBP: UST: HMBP: UST: HMBP: UST: HWG: calarp: AST: HWG: calarp: AST: HWG: calarp: AST: HWG: calarp: AST: HWG: calarp: AST: HWG: calarp: AST: HWG: calarp: AST: HWG: calarp: AST: HWG: calarp: AST: HWG: calarp: AST: HWG: calarp: AST: HWG: calarp: AST: HWG: calarp: AST: HWG: calarp: AST: HWG: calarp: AST: HWG: CAST: HWC: CAST: HC: CAST: HWC: CAST: HC: CAST: HC: CAST: CAST: HC: CAST: C	49-000-003783 3783 HMBP False True True False False False False Not reported 10104436 03/01/2019 49-000-003783 3783 UST False True True False False False False Permit to Oper 10104436 03/01/2017 49-000-003783 3783 Hazardous Wa False True True False	3 rate - 3 tanks 3		

Database(s)

EDR ID Number EPA ID Number

	LAMBERT'S 76 (Continued)	S1042	85271
	Fee Schedule: R CERS ID: 10	ecyclable - < 5 gallons/month - exempt 0104436 3/01/2017	
E20 ESE 1/4-1/2 0.424 mi. 2237 ft.	STU'S 76 899 BROADWAY SONOMA, CA 95476 Site 2 of 2 in cluster E	LUST U0016 SWEEPS UST N/A HIST UST	10822
Relative: Higher	LUST: Region: Global Id:	STATE T0609788606	
Actual: 69 ft.	Latitude: Longitude: Case Type: Status: Status Date: Lead Agency: Case Worker: Local Agency: RB Case Number: LOC Case Number: File Location: Potential Media Affect:	38.284912949 -122.459191763 LUST Cleanup Site Open - Verification Monitoring 07/26/2015 SONOMA COUNTY LOP DB SONOMA COUNTY LOP 49-0307 00023885 Local Agency Aquifer used for drinking water supply errn: Gasoline, Waste Oil / Motor / Hydraulic / Lubricating Excerpted from a December 9, 2005 report: The subject site was an active service station since at least 1923. A bulk fuel storage facility operated on the property from 1941 to at least 1965. The site is currently an active gas station. An underground fuel tank was removed in 1999. The station underwent remodeling, a new underground fuel tank was installed and re-opened in 2002.	
	Click here to access the Californ	a GeoTracker records for this facility:	
	Contact: Global Id: Contact Type: Contact Name: Organization Name: Address: City: Email: Phone Number:	T0609788606 Local Agency Caseworker DARCY BERING SONOMA COUNTY LOP 625 FIFTH STREET SANTA ROSA darcy.bering@sonoma-county.org Not reported	
	Status History: Global Id: Status: Status Date:	T0609788606 Open - Case Begin Date 12/13/1999	
	Global Id: Status: Status Date:	T0609788606 Open - Remediation 01/11/2001	
	Global Id: Status: Status Date:	T0609788606 Open - Remediation 02/15/2001	

Database(s)

EDR ID Number EPA ID Number

#### U001610822

STU'S 76 (Continued)

Global Id: Status: Status Date:

Regulatory Activities: Global Id: Action Type: Date: Action:

> Global Id: Action Type: Date: Action:

Global Id:

T0609788606 Open - Remediation 03/09/2011

T0609788606 Open - Remediation 08/30/2011

T0609788606 Open - Site Assessment 05/28/2004

T0609788606 Open - Site Assessment 04/05/2005

T0609788606 Open - Verification Monitoring 07/26/2015

T0609788606 ENFORCEMENT 12/15/2009 Staff Letter

T0609788606 ENFORCEMENT 05/14/2015 Staff Letter

T0609788606 RESPONSE 08/12/2005 Soil and Water Investigation Report

T0609788606 ENFORCEMENT 04/22/2010 Staff Letter

T0609788606 ENFORCEMENT 11/20/2014 Staff Letter

T0609788606 ENFORCEMENT 06/12/2014 Staff Letter

T0609788606 ENFORCEMENT 05/28/2015 Staff Letter

T0609788606

Database(s)

EDR ID Number EPA ID Number

## U001610822

STU'S 76 (Continued)	
Action Type:	RESPONSE
Date:	11/14/2008
Action:	Other Report / Document
Global Id:	T0609788606
Action Type:	ENFORCEMENT
Date:	06/01/2004
Action:	* Historical Enforcement
Global Id:	T0609788606
Action Type:	ENFORCEMENT
Date:	03/08/2005
Action:	* Historical Enforcement
Global Id:	T0609788606
Action Type:	Other
Date:	12/13/1999
Action:	Leak Reported
Global Id:	T0609788606
Action Type:	RESPONSE
Date:	06/10/2010
Action:	Clean Up Fund - 5-Year Review Summary - Regulator Responded
Global Id:	T0609788606
Action Type:	RESPONSE
Date:	06/10/2010
Action:	Clean Up Fund - 5-Year Review Summary - Regulator Responded
Global Id:	T0609788606
Action Type:	RESPONSE
Date:	06/10/2010
Action:	Clean Up Fund - 5-Year Review Summary - Regulator Responded
Global Id:	T0609788606
Action Type:	RESPONSE
Date:	06/10/2010
Action:	Clean Up Fund - 5-Year Review Summary - Regulator Responded
Global Id:	T0609788606
Action Type:	RESPONSE
Date:	08/15/2011
Action:	Clean Up Fund - 5-Year Review Summary - Regulator Responded
Global Id:	T0609788606
Action Type:	ENFORCEMENT
Date:	05/12/2005
Action:	* Historical Enforcement
Global Id:	T0609788606
Action Type:	ENFORCEMENT
Date:	09/09/2010
Action:	Staff Letter
Global Id:	T0609788606
Action Type:	ENFORCEMENT
Date:	11/19/2015

Database(s)

EDR ID Number EPA ID Number

#### STU'S 76 (Continued)

Action:

Staff Letter

Global Id: Action Type: Date: Action:

Global Id: Action Type: Date: Action: T0609788606 RESPONSE 06/18/2004 Soil and Water Investigation Workplan

T0609788606 RESPONSE 09/02/2004 Soil and Water Investigation Report

T0609788606 RESPONSE 11/01/2015 Sensitive Receptor Survey Report

T0609788606 RESPONSE 04/03/2015 CAP/RAP - Other Report - Regulator Responded

T0609788606 RESPONSE 01/13/2016 Soil Vapor Intrusion Investigation Workplan - Regulator Responded

T0609788606 REMEDIATION 01/10/2014 Dual Phase Extraction

T0609788606 REMEDIATION 03/13/2006 Excavation

T0609788606 REMEDIATION 01/01/2015 Dual Phase Extraction

T0609788606 ENFORCEMENT 03/08/2007 Staff Letter

T0609788606 RESPONSE 07/23/2010 CAP/RAP - Other Report

T0609788606 ENFORCEMENT 01/06/2017 Staff Letter

## U001610822

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Database(s)

EDR ID Number **EPA ID Number** 

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#### STU'S 76 (Continued)

Global Id: Action Type: Date: Action: Global Id:

Action Type: Date: Action:

Global Id: Action Type: Date: Action:

Global Id: Action Type: Date: Action:

Global Id: Action Type: Date: Action:

Global Id: Action Type: Date: Action:

Global Id: Action Type: Date: Action:

Global Id: Action Type: Date: Action:

Global Id: Action Type: Date: Action:

Global Id: Action Type: Date: Action:

Global Id: Action Type: Date: Action:

Global Id: Action Type: T0609788606 ENFORCEMENT 05/11/2017 Notice of Responsibility

T0609788606 ENFORCEMENT 05/11/2017 Staff Letter

T0609788606 RESPONSE 02/26/2010 CAP/RAP - Other Report

T0609788606 ENFORCEMENT 03/17/2004 \* Historical Enforcement

T0609788606 ENFORCEMENT 10/13/2008

ENFORCEMENT 07/03/2013 Staff Letter

T0609788606 Other 12/13/1999 Leak Discovery

T0609788606 RESPONSE 05/16/2016 Soil Vapor Intrusion Investigation Report

T0609788606 ENFORCEMENT 05/05/2009 Staff Letter

T0609788606 Other 12/13/1999 Leak Stopped

T0609788606 RESPONSE 03/31/2005 Soil and Water Investigation Workplan

T0609788606 RESPONSE

Staff Letter

T0609788606

Database(s)

EDR ID Number EPA ID Number

## STU'S 76 (Continued)

Date:	06/27/2017
Action:	Monitoring Report - Other

SONOMA CO. LUST: Region: Regional Board: Closed or Referred: Confirm Date: LOP Number: Staff: Decode of Staff: Global ID:	SONOMA 49-0307 Not reported Not reported 00023885 DB Darcy Bering T0609788606
SWEEPS UST: Status: Comp Number: Number: Board Of Equalization Referral Date: Action Date: Created Date: Owner Tank Id: SWRCB Tank Id: Tank Status: Capacity: Active Date: Tank Use: STG: Content: Number Of Tanks:	Active 59480 1 : 44-028134 05-28-92 04-27-94 02-29-88 UNKNOWN 49-000-059480-000001 A 2000 05-27-92 M.V. FUEL P PRM UNLEADED 3
Status:	Active
Comp Number:	59480
Number:	1
Board Of Equalization	: 44-028134
Referral Date:	05-28-92
Action Date:	04-27-94
Created Date:	02-29-88
Owner Tank Id:	UNKNOWN
SWRCB Tank Id:	49-000-059480-000002
Tank Status:	A
Capacity:	2000
Active Date:	05-27-92
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported
Status:	Active
Comp Number:	59480
Number:	1
Board Of Equalization	: 44-028134
Referral Date:	05-28-92
Action Date:	04-27-94
Created Date:	02-29-88

## U001610822

Database(s)

EDR ID Number EPA ID Number

#### U001610822

## STU'S 76 (Continued)

Owner Tank Id:	UNKNOWN
SWRCB Tank Id:	49-000-059480-000003
Tank Status:	A
Capacity:	2000
Active Date:	05-27-92
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	Not reported
Status:	Active
Comp Number:	59480
Number:	2
Board Of Equalization:	Not reported
Referral Date:	11-01-89
Action Date:	11-01-89
Created Date:	02-29-88
Owner Tank Id:	1
SWRCB Tank Id:	49-006-059480-000001
Tank Status:	A
Capacity:	2000
Active Date:	11-01-89
Tank Use:	M.V. FUEL
STG:	P
Content:	LEADED
Number Of Tanks:	3
Status:	Active
Comp Number:	59480
Number:	2
Board Of Equalization:	Not reported
Referral Date:	11-01-89
Action Date:	11-01-89
Created Date:	02-29-88
Owner Tank Id:	2
SWRCB Tank Id:	49-006-059480-000002
Tank Status:	A
Capacity:	2000
Active Date:	11-01-89
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	Not reported
Status:	Active
Comp Number:	59480
Number:	2
Board Of Equalization:	Not reported
Referral Date:	11-01-89
Action Date:	11-01-89
Created Date:	02-29-88
Owner Tank Id:	3
SWRCB Tank Id:	49-006-059480-000003
Tank Status:	A
Capacity:	2000
Active Date:	11-01-89
Tank Use:	M.V. FUEL

Database(s)

EDR ID Number EPA ID Number

#### STU'S 76 (Continued) U001610822 STG: Ρ **REG UNLEADED** Content: Number Of Tanks: Not reported HIST UST: File Number: 00021710 URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00021710.pdf Region: STATE Facility ID: 0000059480 Facility Type: Gas Station Other Type: Not reported Contact Name: THOMAS M. DEWITT Telephone: 7079962015 DEWITT'S EXXON WALT STUERMER **Owner Name:** 96 SUMMIT, AVE **Owner Address:** Owner City, St, Zip: SONORA, CA 95370 Total Tanks: 0004 Tank Num: 001 Container Num: 1 Year Installed: Not reported 00002000 Tank Capacity: Tank Used for: PRODUCT REGULAR Type of Fuel: **Container Construction Thickness:** Not reported Leak Detection: Stock Inventor Tank Num: 002 Container Num: 2 Not reported Year Installed: Tank Capacity: 00002000 Tank Used for: PRODUCT Type of Fuel: DIESEL **Container Construction Thickness:** Not reported Stock Inventor Leak Detection: Tank Num: 003 Container Num: 3 Year Installed: Not reported Tank Capacity: 00002000 Tank Used for: PRODUCT Type of Fuel: UNLEADED **Container Construction Thickness:** Not reported Leak Detection: Stock Inventor Tank Num: 004 Container Num: 4 Not reported Year Installed: 00000000 Tank Capacity: PRODUCT Tank Used for: Type of Fuel: REGULAR **Container Construction Thickness:** Not reported Leak Detection: Not reported

Click here for Geo Tracker PDF:

Database(s)

EDR ID Number EPA ID Number

21 ENE 1/4-1/2 0.442 mi. 2336 ft.	DESERT PETROLEUM #70 711 BROADWAY SONOMA, CA 95476		03473272 N/A
Relative: Higher Actual: 77 ft.	LUST: Region: Global Id: Latitude: Longitude: Case Type: Status: Status Date: Lead Agency: Case Worker: Local Agency: RB Case Number: LOC Case Number: File Location: Potential Media Affect: Potential Contaminants of Concern: Site History: Click here to access the California O Contact: Global Id: Contact Type: Contact Name: Organization Name: Address: City: Email: Phone Number: Global Id: Contact Type: Contact Type: Contact Name: Organization Name: Address: City: Email: Phone Number: Status History: Global Id: Contact Name: Organization Name: Address: City: Email: Phone Number: Status History: Global Id: Status History: Global Id: Status Date:	Not reported	
	Global Id: Status: Status Date: Global Id: Status: Status Date:	T0609700861 Open - Case Begin Date 03/10/1988 T0609700861 Open - Site Assessment 07/01/1991	

Not reported

Not reported

Database(s)

EDR ID Number EPA ID Number

## **DESERT PETROLEUM #70 (Continued)**

Regulatory Activities: Global Id: Action Type: Date: Action:	T06097 Other 01/02/1 Leak R	965
Global Id: Action Type: Date: Action:	T06097 REMED 12/01/1 Excava	DIATION 994
Global Id: Action Type: Date: Action:	T06097 Other 03/10/1 Leak Di	
LUST REG 2:		
Region:	2	
Facility Id:	49-0094	
Facility Status:	Case Closed	
Case Number:	00009062	
How Discovered:	Not reported	
Leak Cause:	Not reported	
Leak Source:	Not reported	
Date Leak Confirmed:	Not reported	
Oversight Program: Prelim. Site Assesment	LUST Wokplan Submitted:	Not reported
Preliminary Site Assessment		7/1/1991
Pollution Characterizati	U U	Not reported

#### L

SONOMA	CO.	LUST:
--------	-----	-------

Region:	SONOMA
Regional Board:	49-0094
Closed or Referred:	Y
Confirm Date:	11/06/1996
LOP Number:	00009062
Staff:	Not reported
Decode of Staff:	Not reported
Global ID:	T0609700861

Pollution Remediation Plan Submitted:

Date Post Remedial Action Monitoring Began: Not reported

Date Remediation Action Underway:

#### HIST CORTESE:

Region:	CORTESE
Facility County Code:	49
Reg By:	LTNKA
Reg Id:	49-0094

Database(s)

EDR ID Number EPA ID Number

D22 NE 1/4-1/2 0.454 mi.	SONOMA 76 195 WEST NAPA STREET SONOMA, CA 95476		CUPA Listings HIST CORTESE	S104660361 N/A
2398 ft.	Site 4 of 5 in cluster D			
Relative: Higher Actual: 81 ft.	CUPA SONOMA: Facility ID: Permit: Type: HMBP: UST: HWG: colorn:	49-000-000467 467 UST False True True False		
	calarp: AST: HW Treatment: Fee Schedule: CERS ID: Experation Date:	False False Permit to Operate - 3 tanks 10117357 03/17/2018		
	Facility ID: Permit: Type: HMBP: UST: HWG: calarp: AST: HW Treatment: Fee Schedule: CERS ID: Experation Date:	49-000-000467 467 Hazardous Waste False True True False False False SQG > 325 gallons/year to 10117357 03/17/2018		
	Facility ID: Permit: Type: HMBP: UST: HWG: calarp: AST: HW Treatment: Fee Schedule: CERS ID: Experation Date:	49-000-000467 467 HMBP False True True False False False Not reported 10117357 03/17/2018		
	HIST CORTESE: Region: Facility County Code: Reg By: Reg Id:	CORTESE 49 LTNKA 49-0198		

Database(s)

EDR ID Number EPA ID Number

UNOCAL #5994 195 NAPA ST W SONOMA, CA 95476	LUST S104405069 N/A
Site 5 of 5 in cluster D	
LUST: Region: Global ld: Latitude: Longitude: Case Type: Status: Status Date: Lead Agency: Case Worker: Local Agency: RB Case Number: LOC Case Number: File Location: Potential Media Affect: Potential Contaminants of Concern: Site History:	STATE T0609700959 38.291841556 -122.460962159 LUST Cleanup Site Completed - Case Closed 10/17/2012 SONOMA COUNTY LOP LCW SONOMA COUNTY LOP 49-0198 00000139 Local Agency Warehouse Aquifer used for drinking water supply Gasoline Excerpts of site history from file reports: In 1989 two gasoline underground storage tanks (USTs) were removed from the site. Approximately 8,500 gallons of groundwater was pumped from a new excavation and 1,200 gallons was pumped from the old excavation. Approximately 1,800 cubic yards of impacted soil was overexcavated from the site. In 1990 six monitoring wells were installed at the site. In 1993, three additional monitoring wells were installed. In 2000, three offsite monitoring wells were installed. A Corrective Action Plan was submitted in 2004. Trend analyses are being completed. 10/17/12 site closed by State Regional Water Control Board via a granted petition.
Olich have to account the Oplifernia C	
Click here to access the California G	Seo I racker records for this facility:
Contact: Global Id: Contact Type: Contact Name: Organization Name: Address: City: Email: Phone Number:	T0609700959 Regional Board Caseworker Regional Water Board SAN FRANCISCO BAY RWQCB (REGION 2) 1515 CLAY ST SUITE 1400 OAKLAND Not reported Not reported
Status History: Global Id: Status: Status Date: Global Id: Status: Status Date: Global Id: Status: Status Date:	T0609700959 Completed - Case Closed 10/17/2012 T0609700959 Open - Case Begin Date 10/20/1989 T0609700959 Open - Remediation 12/28/2004
	195 NAPA ST W SONOMA, CA 95476 Site 5 of 5 in cluster D LUST: Region: Global ld: Latitude: Longitude: Case Type: Status: Status Date: Lead Agency: Case Worker: Local Agency: RB Case Number: LOC Case Number: LOC Case Number: File Location: Potential Media Affect: Potential Media Affect: Potential Contaminants of Concern: Site History: Contact Type: Contact Type: Contact Name: Address: City: Email: Phone Number: Status History: Global Id: Status: Status Date: Global Id: Status: Status Date: Global Id: Status: Status Date: Global Id: Status: Status Date: Global Id: Status: Status Date: Global Id: Status: Status Date: Global Id: Status:

Database(s)

EDR ID Number EPA ID Number

#### UNOCAL #5994 (Continued)

NOCAL #5994 (Continued)	
Global Id:	T0609700959
Status:	Open - Site Assessment
Status Date:	03/13/1990
Status Date.	03/13/1990
Global Id:	T0609700959
Status:	Open - Site Assessment
Status Date:	11/20/2004
elado Palo.	11/20/2001
Regulatory Activities:	
Global Id:	T0609700959
Action Type:	ENFORCEMENT
Date:	07/22/2004
Action:	* Historical Enforcement
Action.	Historical Enforcement
Global Id:	T0609700959
Action Type:	ENFORCEMENT
Date:	03/02/2010
Action:	Staff Letter
Global Id:	T0609700959
Action Type:	RESPONSE
Date:	01/05/2007
Action:	Other Report / Document
Global Id:	T0609700959
Action Type:	ENFORCEMENT
Date:	08/10/2010
Action:	Staff Letter
Global Id:	T0609700959
Action Type:	Other
Date:	10/24/1989
Action:	Leak Reported
Global Id:	T0609700959
Action Type:	ENFORCEMENT
Date:	07/12/2010
Action:	Petition Submitted for Review
Global Id:	T0609700959
Action Type:	REMEDIATION
Date:	12/28/2004
Action:	Monitored Natural Attenuation
Global Id:	T0609700959
Action Type:	ENFORCEMENT
Date:	12/05/2006
Action:	Staff Letter
Global Id:	T0609700959
Action Type:	ENFORCEMENT
Date:	09/19/2012
Action:	Closure/No Further Action Letter
Global Id:	T0609700959
Action Type:	ENFORCEMENT
Date:	10/17/2012

Database(s)

EDR ID Number EPA ID Number

#### UNOCAL #5994 (Continued)

OCAL #5994 (Continued)	
Action:	Closure/No Further Action Letter
Global Id:	T0609700959
Action Type:	ENFORCEMENT
Date:	10/18/2012
Action:	Staff Letter
Global Id:	T0609700959
Action Type:	
Date: Action:	11/09/2010
Action.	Notice of Responsibility
Global Id:	T0609700959
Action Type:	ENFORCEMENT
Date:	11/09/2010
Action:	Staff Letter
Global Id:	T0609700959
Action Type:	ENFORCEMENT
Date:	10/18/2012
Action:	Staff Letter
Global Id:	T0609700959
Action Type:	Other
Date:	10/20/1989
Action:	Leak Discovery
Action.	Leak Discovery
Global Id:	T0609700959
Action Type:	RESPONSE
Date:	10/29/2010
Action:	Respond to Petition
Global Id:	T0609700959
Action Type:	RESPONSE
Date:	11/08/2010
Action:	Respond to Petition
Global Id:	T0609700959
Action Type:	RESPONSE
Date:	11/16/2010
Action:	Respond to Petition
Global Id:	T0609700959
Action Type:	ENFORCEMENT
Date:	03/05/2009
Action:	Staff Letter
Global Id:	T0609700959
Action Type:	ENFORCEMENT
Date:	02/08/2007
Action:	Staff Letter
Global Id:	T0609700959
Action Type:	RESPONSE
Date:	11/30/2004
Action:	CAP/RAP - Feasibility Study Report

Database(s)

EDR ID Number **EPA ID Number** 

S104405069

#### UNOCAL #5994 (Continued)

LUST REG 2: Region: Facility Id: Facility Status: Case Number: How Discovered: Leak Cause: Leak Source: Date Leak Confirmed: Oversight Program: Prelim. Site Assesment Preliminary Site Assesr Pollution Characterizati	nent Began:	ssment underway Not reported 3/13/1990 Not reported
Pollution Characterization	0	Not reported Not reported
Date Remediation Actic Date Post Remedial Ac	on Underway:	Not reported

#### SONOMA CO. LUST:

LOC Case Number:

Potential Media Affect:

File Location:

Site History:

Global Id: Contact Type:

Contact Name:

Contact:

Region:	SONOMA
Regional Board:	49-0198
Closed or Referred:	Υ
Confirm Date:	10/17/2012
LOP Number:	00000139
Staff:	Not reported
Decode of Staff:	Not reported
Global ID:	T0609700959

F24 ENE 1/4-1/2 0.473 mi.	FREIBERG PROPERTY 635 BROADWAY SONOMA, CA 95476	
2498 ft.	Site 1 of 3 in cluster F	
Relative:	LUST:	
Higher	Region:	STATE
-	Global Id:	T0609725911
Actual:	Latitude:	38.289266575
79 ft.	Longitude:	-122.45895039
	Case Type:	LUST Cleanup Site
	Status:	Completed - Case Closed
	Status Date:	12/28/2007
	Lead Agency:	SONOMA COUNTY LOP
	Case Worker:	LCW
	Local Agency:	SONOMA COUNTY LOP
	RB Case Number:	49-0336

00027538

Not reported

T0609725911

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

Local Agency Warehouse

Regional Board Caseworker

Regional Water Board

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

Aquifer used for drinking water supply

LUST S108430859 N/A

Notify 65

TC5048185.2s Page 63

#### Map ID Direction Distance Elevation Site

#### MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number** 

S108430859

#### FREIBERG PROPERTY (Continued)

SAN FRANCISCO BAY RWQCB (REGION 2) Organization Name: 1515 CLAY ST SUITE 1400 Address: OAKLAND City: Email: Not reported Phone Number: Not reported Status History: Global Id: T0609725911 Status: Completed - Case Closed Status Date: 12/28/2007 Global Id: T0609725911 Status: Open - Case Begin Date 08/16/2006 Status Date: T0609725911 Global Id: **Open - Site Assessment** Status: Status Date: 04/06/2007 T0609725911 Global Id: Status: **Open - Site Assessment** 05/09/2007 Status Date: Global Id: T0609725911 **Open - Site Assessment** Status: Status Date: 05/15/2007 Global Id: T0609725911 Status: **Open - Site Assessment** Status Date: 06/14/2007 **Regulatory Activities:** Global Id: T0609725911 Action Type: RESPONSE Date: 05/28/2007 Action: Preliminary Site Assessment Workplan T0609725911 Global Id: Action Type: Other Date: 08/16/2006 Action: Leak Reported Global Id: T0609725911 Action Type: ENFORCEMENT Date: 10/19/2007 Action: Notification - Public Notice of Case Closure Global Id: T0609725911 ENFORCEMENT Action Type: Date: 11/01/2007 Action: LOP Case Closure Summary to RB Global Id: T0609725911 Action Type: ENFORCEMENT Date: 04/20/2007 Action: Notification - Proposition 65

Database(s)

EDR ID Number EPA ID Number

#### FREIBERG PROPERTY (Continued)

REIBERG PROPERTY (	Continued)	
Global Id: Action Type: Date: Action:		T0609725911 REMEDIATION 08/16/2006 Excavation
Global ld: Action Type: Date: Action:		T0609725911 ENFORCEMENT 04/20/2007 * Historical Enforcement
Global Id: Action Type: Date: Action:		T0609725911 ENFORCEMENT 04/06/2007 Notice of Responsibility
Global Id: Action Type: Date: Action:		T0609725911 ENFORCEMENT 12/28/2007 Closure/No Further Action Letter
Global Id: Action Type: Date: Action:		T0609725911 ENFORCEMENT 08/24/2007 File review
Global ld: Action Type: Date: Action:		T0609725911 Other 08/16/2006 Leak Discovery
Global Id: Action Type: Date: Action:		T0609725911 Other 08/16/2006 Leak Stopped
SONOMA CO. LUST: Region: Regional Board: Closed or Referred: Confirm Date: LOP Number: Staff: Decode of Staff: Global ID:	SONOMA 49-0336 Y 12/28/2007 00027538 Not reported Not reported T0609725911	
NOTIFY 65: Date Reported: Staff Initials: Board File Number: Facility Type: Discharge Date: Issue Date: Incident Description:	Not reported Not reported Not reported Not reported Not reported Not reported	

Incident Description: Not reported

Database(s)

EDR ID Number EPA ID Number

G25	CHEVRON #90509		LUST	S105030290
NE 1/4-1/2	135 NAPA ST W SONOMA, CA 95476			N/A
0.496 mi.				
2617 ft.	Site 1 of 2 in cluster G			
Relative: Higher	LUST: Region: Global Id:	STATE T0609700797		
Actual: 82 ft.	Latitude: Longitude: Case Type: Status: Status Date: Lead Agency: Case Worker: Local Agency: RB Case Number: LOC Case Number: File Location: Potential Media Affect: Potential Contaminants of Concern:	38.291866117 -122.460018505 LUST Cleanup Site Completed - Case Closed 09/02/2014 SONOMA COUNTY LOP LCW SONOMA COUNTY LOP 49-0027 00002731 Local Agency Warehouse Aquifer used for drinking water supply Stoddard solvent / Mineral Spriits / Distillates, Gasoline		
	Potential Contaminants of Concern: Site History:	Stoddard solvent / Mineral Spritts / Distillates, Gasoline Excerpts of site history from file reports: Three underground tanks (USTs) were removed in 1998. Approximately 4,400 contaminated soil was excavated from the site in 2000. Add remedial activities included oxygen emiiters. Site was deter meet the Low Threat Closure Policy. Site closed on 9/2/201	cubic yar ditional mined to	ds of
	Click here to access the California G	GeoTracker records for this facility:		
	Contact:			
	Global Id:	T0609700797		
	Contact Type:	Regional Board Caseworker		
	Contact Name:	Regional Water Board		
	Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)		
	Address:	1515 CLAY ST SUITE 1400		
	City:	OAKLAND		
	Email:	Not reported		
	Phone Number:	Not reported		
	Status History:			
	Global Id:	T0609700797		
	Status:	Completed - Case Closed		
		09/02/2014		
	Status Date:	09/02/2014		
	Global Id:	T0609700797		
	Status:	Open - Case Begin Date		
	Status Date:	01/08/1987		
	Global Id:	T0609700797		
	Status:	Open - Eligible for Closure		
	Status Date:	01/10/2014		
	Global Id:	T0609700797		
	Status:	Open - Remediation		
	Status Date:	08/15/1991		
	Global Id:	T0609700797		
	Status:	Open - Remediation		

Database(s)

EDR ID Number EPA ID Number

CHEVRON #90509 (Continued)	
Status Date:	06/04/2007
Global Id:	T0609700797
Status:	Open - Site Assessment
Status Date:	01/08/1987
Global Id:	T0609700797
Status:	Open - Site Assessment
Status Date:	08/20/2007
Regulatory Activities: Global Id: Action Type: Date: Action:	T0609700797 ENFORCEMENT 10/16/2003 Technical Correspondence / Assistance / Other
Global Id:	T0609700797
Action Type:	ENFORCEMENT
Date:	01/05/2010
Action:	Staff Letter
Global Id:	T0609700797
Action Type:	ENFORCEMENT
Date:	09/02/2014
Action:	Closure/No Further Action Letter
Global Id:	T0609700797
Action Type:	ENFORCEMENT
Date:	10/20/2003
Action:	* Verbal Communication
Global Id:	T0609700797
Action Type:	ENFORCEMENT
Date:	02/28/2014
Action:	Staff Letter
Global Id:	T0609700797
Action Type:	ENFORCEMENT
Date:	03/11/2014
Action:	Staff Letter
Global Id:	T0609700797
Action Type:	RESPONSE
Date:	05/31/2007
Action:	Final Remedial Action Report / Corrective Action Report
Global Id:	T0609700797
Action Type:	ENFORCEMENT
Date:	06/16/2005
Action:	* Historical Enforcement
Global Id:	T0609700797
Action Type:	ENFORCEMENT
Date:	02/22/2011
Action:	Staff Letter
Global Id:	T0609700797

Database(s)

EDR ID Number EPA ID Number

#### CHEVRON #90509 (Continued)

EVRON #90509 (Continued)	
Action Type:	ENFORCEMENT
Date:	09/23/2010
Action:	Staff Letter
Global Id:	T0609700797
Action Type:	ENFORCEMENT
Date:	05/25/2011
Action:	Notification - Public Notice of ROD/RAP/CAP
Global Id:	T0609700797
Action Type:	Other
Date:	03/21/1990
Action:	Leak Reported
Global Id:	T0609700797
Action Type:	RESPONSE
Date:	08/24/2007
Action:	Soil and Water Investigation Workplan
Global Id:	T0609700797
Action Type:	RESPONSE
Date:	10/14/2007
Action:	Other Report / Document
Global Id:	T0609700797
Action Type:	RESPONSE
Date:	09/07/2010
Action:	Other Report / Document
Global Id:	T0609700797
Action Type:	RESPONSE
Date:	09/01/2014
Action:	Other Report / Document
Global Id:	T0609700797
Action Type:	RESPONSE
Date:	06/28/2013
Action:	Request for Closure - Regulator Responded
Global Id:	T0609700797
Action Type:	RESPONSE
Date:	04/11/2014 Well Destruction Werkplan Begulater Beenended
Action:	Well Destruction Workplan - Regulator Responded
Global Id:	T0609700797
Action Type:	REMEDIATION
Date: Action:	07/06/2000
Action.	Excavation
Global Id:	T0609700797
Action Type:	ENFORCEMENT
Date:	03/28/2007
Action:	Staff Letter
Global Id:	T0609700797
Action Type:	ENFORCEMENT
Date:	06/20/2007

Database(s)

EDR ID Number **EPA ID Number** 

#### CHEVRON #90509 (Continued)

Action: Staff Letter T0609700797 Global Id: Action Type: ENFORCEMENT Date: 05/25/2011 Staff Letter Action: Global Id: T0609700797 Action Type: RESPONSE Date: 08/27/2009 Action: Corrective Action Plan / Remedial Action Plan - Addendum Global Id: T0609700797 Action Type: RESPONSE Date: 07/01/2014 Action: Well Destruction Report T0609700797 Global Id: Action Type: ENFORCEMENT Date: 09/11/2007 Action: Staff Letter Global Id: T0609700797 Action Type: ENFORCEMENT Date: 09/24/2013 Action: Staff Letter Global Id: T0609700797 Action Type: Other Date: 01/16/1989 Action: Leak Discovery Global Id: T0609700797 Action Type: RESPONSE 03/24/2014 Date: Well Destruction Workplan Action: Global Id: T0609700797 ENFORCEMENT Action Type: Date: 10/07/2009 Action: Staff Letter Global Id: T0609700797 Action Type: ENFORCEMENT Date: 02/18/2009 Staff Letter Action: Global Id: T0609700797 Action Type: RESPONSE 12/16/2005 Date: Action: CAP/RAP - Feasibility Study Report Global Id: T0609700797 Action Type: ENFORCEMENT Date: 03/19/2009 Action: Staff Letter

Database(s)

EDR ID Number EPA ID Number

# CHEVRON #90509 (Continued)

HEVRON #90509 (Continu	ued)	
Global Id: Action Type: Date: Action:		
Global Id: Action Type: Date: Action:	ENFO 01/10/	700797 RCEMENT 2014 ation - Public Notice of Case Closure
Global Id: Action Type: Date: Action:		-
Global Id: Action Type: Date: Action:	ENFO 01/10/	700797 RCEMENT 2014 ase Closure Summary to RB
Global Id: Action Type: Date: Action:		
Global Id: Action Type: Date: Action:		
Global Id: Action Type: Date: Action:	Other 05/08/	700797 1986 Stopped
Global Id: Action Type: Date: Action:	RESP 12/30/	
LUST REG 2: Region: Facility Id: Facility Status: Case Number: How Discovered: Leak Cause: Leak Source: Date Leak Confirmed: Oversight Program: Prelim. Site Assesment Preliminary Site Assesm Pollution Characterizatio Pollution Remediation F	nent Began: on Began:	
Date Remediation Actio		8/15/1991

Database(s)

EDR ID Number EPA ID Number

	CHEVRON #90509 (Continued)		
	SONOMA CO. LUST: Region: Regional Board: Closed or Referred: Confirm Date: LOP Number: Staff: Decode of Staff: Global ID:	SONOMA 49-0027 Y 09/02/2014 00002731 Not reported Not reported T0609700797	S105030290
G26 NE 1/4-1/2 0.496 mi. 2617 ft. Relative: Higher	CHEVRON 135 NAPA SONOMA, CA 95476 Site 2 of 2 in cluster G HIST CORTESE: Region: Facility County Code	CORTESE : 49	S110060451 N/A
Actual: 82 ft.	Reg By: Reg Id:	LTNKA 49-0027	
F27 ENE 1/4-1/2 0.499 mi. 2636 ft.	BROADWAY AUTO CAR 616 BROADWAY SONOMA, CA 95476 Site 2 of 3 in cluster F	E RCRA-SQG SWEEPS UST FINDS HIST CORTESE	1000288552 CAD981400476
Relative: Higher Actual: 80 ft.	RCRA-SQG: Date form received b Facility name: Facility address: EPA ID: Mailing address: Contact: Contact address: Contact country: Contact telephone: Contact telephone: Contact telephone: Contact email: EPA Region: Classification: Description:	y agency: 07/01/1998 SHELL OIL CO 616 BROADWAY SONOMA, CA 95476 CAD981400476 P O BOX 4453 HOUSTON, TX 772104453 SONDRA BIENVENU P O BOX 4453 HOUSTON, TX 772104453 US (713) 241-2258 Not reported 09 Small Small Quantity Generator Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time;	f
	Owner/Operator Summa Owner/operator nam Owner/operator addr Owner/operator cour	e: NOT REQUIRED ess: NOT REQUIRED NOT REQUIRED, ME 99999	

Database(s)

EDR ID Number EPA ID Number

## BROADWAY AUTO CARE (Continued)

NOADIIAT ACTO CARE	(oontinueu)
Owner/operator telepho Legal status: Owner/Operator Type: Owner/Op start date: Owner/Op end date:	ne: (415) 555-1212 Private Operator Not reported Not reported
Owner/operator name: Owner/operator address Owner/operator country Owner/operator telepho Legal status: Owner/Operator Type:	HOUSTON, TX 77210 Not reported ne: (713) 241-2258 Private Owner
Owner/Op start date: Owner/Op end date:	Not reported Not reported
Handler Activities Summar U.S. importer of hazard Mixed waste (haz. and r Recycler of hazardous v Transporter of hazardou Treater, storer or dispos Underground injection a On-site burner exemptio Furnace exemption: Used oil fuel burner: Used oil fuel burner: Used oil fuel burner: Used oil fuel marketer to Used oil fuel marketer to Used oil transfer facility: Used oil transporter:	bus waste: No radioactive): No waste: No us waste: No ser of HW: No hotivity: No on: No No No No No No No No No No No No No N
. Waste code: . Waste name:	IGNITABLE WASTE
. Waste code: . Waste name:	D018 BENZENE
Historical Generators: Date form received by a Site name: Classification: Violation Status:	ngency: 09/01/1996 SHELL OIL CO Small Quantity Generator No violations found
SWEEPS UST: Status: Comp Number: Number: Board Of Equalization: Referral Date: Action Date: Created Date: Owner Tank Id: SWRCB Tank Id: Tank Status:	Active 10797 2 44-000074 08-31-93 04-27-94 02-29-88 1 49-000-010797-000001 A

## 1000288552

Database(s)

EDR ID Number EPA ID Number

Capacity:	10000
Active Date:	08-31-93
Tank Use:	M.V. FUEL
STG:	P
Content:	FORMULA SHEL
Number Of Tanks:	4
Status:	Active
Comp Number:	10797
Number:	2
Board Of Equalization:	44-000074
Referral Date:	08-31-93
Action Date:	04-27-94
Created Date:	02-29-88
Owner Tank Id:	2
SWRCB Tank Id:	49-000-010797-000002
Tank Status:	A
Capacity:	10000
Active Date:	08-31-93
Tank Use:	M.V. FUEL
STG:	P
Content:	PRM UNLEADED
Number Of Tanks:	Not reported
Status:	Active
Comp Number:	10797
Number:	2
Board Of Equalization:	44-000074
Referral Date:	08-31-93
Action Date:	04-27-94
Created Date:	02-29-88
Owner Tank Id:	3
SWRCB Tank Id:	49-000-010797-000003
Tank Status:	A
Capacity:	10000
Active Date:	08-31-93
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported
Status:	Active
Comp Number:	10797
Number:	2
Board Of Equalization:	44-000074
Referral Date:	08-31-93
Action Date:	04-27-94
Created Date:	02-29-88
Owner Tank Id:	4
SWRCB Tank Id:	49-000-010797-000004
Tank Status:	A
Capacity:	550
Active Date:	08-31-93
Tank Use:	OIL
STG:	W
Content:	DIESEL
Number Of Tanks:	Not reported

#### 1000288552

**BROADWAY AUTO CARE (Continued)** 

FINDS:

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

1000288552

	Registry ID:	110057124446	
	Environmental Interest/Informat STATE MAS	•	
	Registry ID:	110055762660	
	Environmental Interest/Informat STATE MAS		
		<u>perlink</u> while viewing on your computer to access NDS: detail in the EDR Site Report.	
	Facility County Code: 4 Reg By: L	CORTESE 49 LTNKA 49-0154	
F28 ENE 1/4-1/2 0.499 mi. 2636 ft.	BROADWAY SHELL OF SONOMA 616 BROADWAY SONOMA, CA 95476 Site 3 of 3 in cluster F		LUST S105035842 N/A
Relative:	LUST:		
Higher	Region:	STATE	
	Global Id:	T0609700917	
Actual: 80 ft.	Latitude:	38.289901227	
<b>60</b> ft.		-122.457759926 LUST Cleanup Site	
	Case Type: Status:	Completed - Case Closed	
	Status Date:	02/15/2013	
	Lead Agency:	SONOMA COUNTY LOP	
	Case Worker:	LCW	
	Local Agency:	SONOMA COUNTY LOP	
	RB Case Number:	49-0154	
	LOC Case Number:	00002736	
	File Location: Potential Media Affect:	Local Agency Warehouse Aquifer used for drinking water supply	
	Potential Contaminants of Conc		
	Site History:	Excerpts of site history from file reports: In 1990, the site	was
		entered into the Local Oversight Program due to an Unau	
		Release noted during fuel dispenser replacement. Monito	
		were installed in 1991. Three 10,000 gallon underground a (UST) were removed in Septermeber 1998. Additional mo	0
		were installed from 2001 through 2005. Site closed 2/15/1	-
		nia GeoTracker records for this facility:	
	Contact:		

 Contact:
 Global Id:
 T0609700917

 Contact Type:
 Regional Board Caseworker

 Contact Name:
 Regional Water Board

Database(s)

EDR ID Number EPA ID Number

## **BROADWAY SHELL OF SONOMA (Continued)**

Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported
Status History:	
Global Id:	T0609700917
Status:	Completed - Case Closed
Status Date:	02/15/2013
Global Id:	T0609700917
Status:	Open - Case Begin Date
Status Date:	02/08/1985
Global Id:	T0609700917
Status:	Open - Eligible for Closure
Status Date:	07/11/2012
Global Id:	T0609700917
Status:	Open - Remediation
Status Date:	02/21/2006
Global Id:	T0609700917
Status:	Open - Site Assessment
Status Date:	06/01/1990
Global Id:	T0609700917
Status:	Open - Site Assessment
Status Date:	10/22/2001
Regulatory Activities:	
Global Id:	T0609700917
Action Type:	ENFORCEMENT
Date:	10/26/2005
Action:	Staff Letter
Global Id:	T0609700917
Action Type:	RESPONSE
Date: Action:	02/18/2006 Corrective Action Plan / Remedial Action Plan
Action.	
Global Id:	T0609700917
Action Type:	RESPONSE
Date:	01/15/2013
Action:	Well Destruction Report
Global Id:	T0609700917
Action Type:	ENFORCEMENT
Date: Action:	09/29/2010 Technical Correspondence / Assistance / Other
ກັບແບກ.	rechnical Correspondence / Assistance / Other
Global Id:	T0609700917
Action Type:	Other
Date: Action:	05/09/1990 Leak Reported
Action.	

Database(s)

EDR ID Number EPA ID Number

#### **BROADWAY SHELL OF SONOMA (Continued)**

Global Id: T0609700917 REMEDIATION Action Type: 01/24/2007 Date: Action: Pump & Treat (P&T) Groundwater Global Id: T0609700917 ENFORCEMENT Action Type: 03/02/2012 Date: Action: Staff Letter T0609700917 Global Id: ENFORCEMENT Action Type: Date: 07/11/2012 Action: LOP Case Closure Summary to RB T0609700917 Global Id: ENFORCEMENT Action Type: Date: 06/27/2012 Action: Notice of Responsibility Global Id: T0609700917 ENFORCEMENT Action Type: Date: 07/11/2012 Action: Staff Letter Global Id: T0609700917 Action Type: ENFORCEMENT Date: 07/11/2012 Action: Staff Letter Global Id: T0609700917 Action Type: ENFORCEMENT Date: 05/09/2012 Action: Staff Letter Global Id: T0609700917 Action Type: ENFORCEMENT Date: 02/15/2013 Closure/No Further Action Letter - #None Action: T0609700917 Global Id: Action Type: Other Date: 02/08/1985 Action: Leak Discovery Global Id: T0609700917 Action Type: ENFORCEMENT Date: 07/11/2012 Action: Notification - Public Notice of Case Closure T0609700917 Global Id: Action Type: ENFORCEMENT 08/21/2012 Date: Action: Staff Letter Global Id: T0609700917 Action Type: ENFORCEMENT

Database(s)

EDR ID Number EPA ID Number

#### BROADWAY SHELL OF SONOMA (Continued)

Date: 06/27/2012 Notice of Responsibility Action: Global Id: T0609700917 Action Type: ENFORCEMENT Date: 06/27/2012 Action: Notice of Responsibility Global Id: T0609700917 Action Type: ENFORCEMENT Date: 06/27/2012 Action: Staff Letter T0609700917 Global Id: Action Type: ENFORCEMENT Date: 07/11/2012 Action: Staff Letter Global Id: T0609700917 ENFORCEMENT Action Type: Date: 12/18/2008 Action: Staff Letter T0609700917 Global Id: Action Type: ENFORCEMENT Date: 09/28/2012 Action: Staff Letter T0609700917 Global Id: Action Type: ENFORCEMENT Date: 07/31/2008 Action: Staff Letter - #none Global Id: T0609700917 ENFORCEMENT Action Type: Date: 07/31/2008 Action: Staff Letter - #none Global Id: T0609700917 Action Type: ENFORCEMENT Date: 04/30/2009 Action: Staff Letter Global Id: T0609700917 Action Type: ENFORCEMENT Date: 08/11/2009 Action: Staff Letter T0609700917 Global Id: Action Type: ENFORCEMENT 06/19/2009 Date: Action: Staff Letter Global Id: T0609700917 Action Type: Other Date: 05/08/1990 Action: Leak Stopped

## MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

#### **BROADWAY SHELL OF SONOMA (Continued)**

Global Id:	
Action Type:	
Date:	
Action:	

T0609700917 RESPONSE 05/31/2012 Clean Up Fund - 5-Year Review Summary

#### LUST REG 2:

Region:	2	
Facility Id:	49-0154	
Facility Status:	Pollution Characteriz	ation
Case Number:	00002736	
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 Assesr	nent Began:	6/1/1990
Pollution Characterizati	on Began:	10/22/2001
Pollution Remediation F	Plan Submitted:	Not reported
Date Remediation Actio	on Underway:	Not reported
Date Post Remedial Ac	tion Monitoring Began:	Not reported

## SONOMA CO. LUST:

SONOMA
49-0154
Y
02/15/2013
00002736
Not reported
Not reported
T0609700917

H29 ENE 1/4-1/2 0.500 mi.	MAYO FAMILY PROPERTY 591 BROADWAY SONOMA, CA 95476		LUST	S10 N/
2639 ft.	Site 1 of 2 in cluster H			
Relative: Higher Actual: 81 ft.	LUST: Region: Global ld: Latitude: Longitude: Case Type: Status: Status Date: Lead Agency: Case Worker: Local Agency: RB Case Number: LOC Case Number: File Location: Potential Media Affect: Potential Contaminants of Concern: Site History:	STATE T0609704633 38.290410971 -122.45841478 LUST Cleanup Site Completed - Case Closed 09/03/2009 SONOMA COUNTY LOP LCW SONOMA COUNTY LOP 49-0333 00027334 Local Agency Warehouse Aquifer used for drinking water supply Gasoline, Diesel Site closed 9/3/09. Monitoring wells MW-2 and MW-3 are ret the SFBRWQCB site at 568 Broadway.	eassigne	ed to

## S105035842

S107863240 N/A

Database(s)

EDR ID Number EPA ID Number

#### MAYO FAMILY PROPERTY (Continued)

S107863240

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

Contact: Global Id: T0609704633 Regional Board Caseworker Contact Type: Regional Water Board Contact Name: Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2) Address: 1515 CLAY ST SUITE 1400 City: OAKLAND Email: Not reported Phone Number: Not reported Status History: Global Id: T0609704633 Completed - Case Closed Status: Status Date: 09/03/2009 Global Id: T0609704633 Open - Case Begin Date Status: Status Date: 05/11/2006 Global Id: T0609704633 Status: **Open - Site Assessment** 05/30/2006 Status Date: T0609704633 Global Id: Status: **Open - Site Assessment** 09/05/2006 Status Date: Global Id: T0609704633 Status: **Open - Site Assessment** Status Date: 09/19/2006 **Regulatory Activities:** Global Id: T0609704633 Action Type: Other Date: 05/22/2006 Leak Reported Action: Global Id: T0609704633 Action Type: RESPONSE Date: 06/17/2008 Action: Monitoring Report - Quarterly Global Id: T0609704633 Action Type: ENFORCEMENT 05/30/2006 Date: Action: Staff Letter - #non Global Id: T0609704633 Action Type: REMEDIATION Date: 05/10/2006 Action: Monitored Natural Attenuation Global Id: T0609704633 RESPONSE Action Type:

Database(s)

EDR ID Number EPA ID Number

## MAYO FAMILY PROPERTY (Continued)

	Date:		08/01/2006
	Action:		Preliminary Site Assessment Workplan
	Global Id:		T0609704633
	Action Type:		ENFORCEMENT
	Date:		05/14/2008
	Action:		Staff Letter
	Global Id:		T0609704633
	Action Type:		ENFORCEMENT
	Date:		05/12/2009
	Action:		Staff Letter
	Global Id:		T0609704633
	Action Type:		ENFORCEMENT
	Date:		03/24/2009
	Action:		Notification - Public Notice of Case Closure
	Global Id:		T0609704633
	Action Type:		ENFORCEMENT
	Date:		03/24/2009
	Action:		LOP Case Closure Summary to RB
	Global Id:		T0609704633
	Action Type:		Other
	Date:		05/11/2006
	Action:		Leak Discovery
	Global Id:		T0609704633
	Action Type:		ENFORCEMENT
	Date:		07/14/2009
	Action:		Staff Letter
	Global Id:		T0609704633
	Action Type:		ENFORCEMENT
	Date:		03/24/2009
	Action:		Staff Letter
	Global Id:		T0609704633
	Action Type:		ENFORCEMENT
	Date:		09/03/2009
	Action:		Closure/No Further Action Letter
S	SONOMA CO. LUST:		
	Region:	SONOMA	
	Regional Board:	49-0333	
	Closed or Referred:		
	Confirm Date:	09/03/2009	
	LOP Number:	00027334	

Not reported Not reported

T0609704633

Staff:

Decode of Staff: Global ID:

Database(s)

EDR ID Number EPA ID Number

H30 ENE 1/2-1 0.539 mi. 2847 ft.	BROADWAY CLEANERS 568 BROADWAY SONOMA, CA 95476 Site 2 of 2 in cluster H	ENVIROSTOR S101482561 SLIC N/A ENF
Relative: Higher Actual: 82 ft.	ENVIROSTOR: Facility ID: Status: Status Date: Site Code: Site Type: Site Type Detailed: Acres: NPL: Regulatory Agencies: Lead Agency: Program Manager: Supervisor: Division Branch: Assembly: Senate: Special Program: Restricted Use: Site Mgmt Req: Funding: Latitude: Longitude: APN: Past Use: Potential COC: Confirmed COC: Potential Description: Alias Name: Alias Type: Alias Name:	49280010 Refer: RWQCB 05/01/2009 Not reported Evaluation Evaluation 0.5 NO SMBRP, RWQCB 2 - San Francisco Bay RWQCB 2 - San Francisco Bay RWQCB 2 - San Francisco Bay Not reported Denise Tsuji Cleanup Berkeley 10 03 EPA - PASI NO NONE SPECIFIED NO NONE SPECIFIED Not reported 38.29062 -122.4576 018-212-018 DRY CLEANING * HALOGENATED ORGANIC COMPOUNDS * HALOGENATED SOLVENTS Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (PCE 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (rtans Trichloroethylene (CE Vinyl chloride 1,2-Dichloroethylene (rtans Trichloroethylene (CE 1,2-Dichloroethylene (CE 1,2-Dichloro
	Alias Name: Alias Type: Alias Name: Alias Type: Alias Name: Alias Type: Alias Name: Alias Type: Alias Name: Alias Type: Completed Info: Completed Info: Completed Area Name: Completed Sub Area Na Completed Document Ty Completed Date: Comments:	1

EDR ID Number Database(s) EPA ID Number

BROADWAY CLEANERS (Contir	nued) S101482561
	CONTAMINATION DISCOVERED (CHLOROFORM, TEHACHLOROETHANE, TRICHLOROETHENE, TRANS 1, 2-DICHLOROETHENE).
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported PA/SI Discovery 05/01/2009 Final and Signed by EPA on April 30, 2009.
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Site Screening 02/16/1990 ON CORTESE LIST SITE SCREENING DONE SOIL SAMPLES TAKEN IN JULY, 1987, FROM 568 BROADWAY REVEALED LEVELS OF ORGANO- HALIDES. RECOMMEND PRELIMINARY ENDANGER- MENT ASSESMENT (MEDIUM PRIORITY) WITH GROUNDWATER SAMPLING.
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Site Screening 06/21/1988 SITE SCREENING DONE SITE IS A CLEANERS AND THERE WAS A REPORT OF AN UNDERGROUND TANK LEAK. COUNTY IS LEAD AGENCY; CONTAMINANTS: TRANS-1, 2-DCE, PCE, TCE AND CHLOROFORM
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Site Screening 04/26/1988 SITE SCREENING DONE ONSITE CONTAM
Future Area Name: Future Sub Area Name: Future Document Type: Future Due Date: Schedule Area Name: Schedule Sub Area Name: Schedule Document Type: Schedule Due Date: Schedule Revised Date:	Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported
SLIC: Region: Facility Status: Status Date: Global Id: Lead Agency: Lead Agency Case Number: Latitude: Longitude: Case Type: Case Worker: Local Agency: RB Case Number: File Location: Potential Media Affected:	STATE Open - Inactive 07/21/2016 SLT2O316207 SAN FRANCISCO BAY RWQCB (REGION 2) Not reported 38.2906439505689 -122.457722425461 Cleanup Program Site CSF Not reported 49S0003 Regional Board Aquifer used for drinking water supply, Other Groundwater (uses other

EDR ID Number Database(s) EPA ID Number

## **BROADWAY CLEANERS (Continued)**

#### S101482561

Potential Contaminants of Concern: Site History:	This site reportedly has been used by various dry cleaners for at least 50 years. Tetrachloroethylene (PCE), a dry cleaning chemical commonly used at dry cleaners, has been released from the subject site and contaminated soil, groundwater, and soil vapor in the vicinity of the site. Soil samples taken on June 8, 1987, at 568 Broadway detected up to 140 mg/kg of PCE at one foot below ground surface. On November 24, 2003, two monitoring wells in the immediate vicinity of the subject site detected PCE; 27,000 ppb from MW-6 and 120 ppb from MW-5. In October 2004, a groundwater sample from private water well located on the 100 block of Malet Street (located about 0.25 miles downgradient of 568 Broadway) detected 5.3 ppb of PCE. The groundwater concentrations of PCE in many of the monitoring wells are significantly higher than the California Maximum Contaminant Levels (MCLs) of 5.0 ppb for drinking water. There are three leaking underground storage tank (UST) sites with monitoring wells immediately downgradient and crossgradient of the subject site. These three UST sites are being regulated by the Sonoma County Dept. of Health Services (SCDHS). The most recent investigation at the subject site in May 2008, detected up to 14 mg/kg of PCE in soil samples, 68,000 ug/L of PCE, 2,000 ug/L of TCE, 1,200 ug/L of cis-1,2-DCE, and 13 ug/L of vinyl chloride in groundwater samples taken from temporarily-screened boreholes, and up to 20,000 ug/L of PCE, 160 ug/L of TCE, 260 ug/L of cis-1,2-DCE, and 21 ug/L of vinyl chloride from groundwater samples taken from monitoring wells associated with
	the UST sites.

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

## SLIC REG 2:

Region:	2	
Facility ID:	49S0003	
Facility Status:	Leak being confirmed	
Date Closed:	Not reported	
Local Case #:	Not reported	
How Discovered:	Not reported	
Leak Cause:	Not reported	
Leak Source:	Not reported	
Date Confirmed:	Not reported	
Date Prelim Site A	Assmnt Workplan Submitted:	Not reported
Date Preliminary	Site Assessment Began:	Not reported
Date Pollution Ch	aracterization Began:	Not reported
Date Remediation	Plan Submitted:	Not reported
Date Remedial Ac	ction Underway:	Not reported
Date Post Remed	ial Action Monitoring Began:	Not reported

## ENF:

Region:	2
Facility Id:	254707
Agency Name:	Royal Crown Cleaners
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1

Database(s)

EDR ID Number EPA ID Number

#### **BROADWAY CLEANERS (Continued)**

Place Latitude: Place Longitude: SIC Code 1: SIC Desc 1: SIC Code 2: SIC Desc 2: SIC Code 3: SIC Desc 3: NAICS Code 1: NAICS Desc 1: NAICS Code 2: NAICS Desc 2: NAICS Code 3: NAICS Desc 3: # Of Places: Source Of Facility: Design Flow: Threat To Water Quality: Complexity: Pretreatment: Facility Waste Type: Facility Waste Type 2: Facility Waste Type 3: Facility Waste Type 4: Program: Program Category1: Program Category2: # Of Programs: WDID: Reg Measure Id: Reg Measure Type: Region: Order #: Npdes# CA#: Major-Minor: Npdes Type: **Reclamation:** Dredge Fill Fee: 301H: Application Fee Amt Received: Status: Status Date: Effective Date: Expiration/Review Date: Termination Date: WDR Review - Amend: WDR Review - Revise/Renew: WDR Review - Rescind: WDR Review - No Action Required: WDR Review - Pending: WDR Review - Planned: Status Enrollee: Individual/General: Fee Code: Direction/Voice: Enforcement Id(EID): Region:

38.290893 -122.458017 Not reported Reg Meas Not reported UNREGS UNREGS UNREGS 1 2 49S0003 170118 Unregulated 2 Not reported Never Active 02/21/2013 Not reported Ν Not reported Passive 240681 2

Database(s)

EDR ID Number **EPA ID Number** 

#### S101482561

#### **BROADWAY CLEANERS (Continued)**

#### 131 SONOMA VALLEY HIGH SCHOOL SE 20000 BROADWAY

#### 1/2-1 SONOMA, CA 95476

0.648 mi.

#### 3423 ft. Site 1 of 2 in cluster I

Lower

ENVIROSTOR: **Relative:** Facility ID: 49820001 Status: No Action Required Actual: Status Date: 05/22/2000 57 ft. Site Code: 204033 Site Type: School Investigation Site Type Detailed: School Not reported Acres: NPL: NO DTSC **Regulatory Agencies:** 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 NONE SPECIFIED Confirmed COC: Potential Description: NMA SONOMA VALLEY HIGH SCHOOL EXPANSION Alias Name: Alias Type: Alternate Name Alias Name: SONOMA VALLEY UNIFIED SCHOOL DISTRICT ENVIROSTOR S118756997 SCH N/A

Database(s)

EDR ID Number EPA ID Number

## SONOMA VALLEY HIGH SCHOOL (Continued)

Division Branch:

UNUMA VALLET HIGH SCHOOL	. (Continued)
Alias Type: Alias Name: Alias Type: Alias Name: Alias Name:	Alternate Name SONOMA VALLEY USD-SONOMA VALLEY HS/CDE Alternate Name 110021755652 EPA (FRS #) 110021757632 EPA (FRS #) T0609700933 GeoTracker Global ID 204033 Project Code (Site Code) 49820001 Envirostor ID Number
Completed Info: Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Site Inspections/Visit (Non LUR) 06/21/2000 Not reported
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Cost Recovery Closeout Memo 06/27/2000 Not reported
Completed Area Name: Completed Sub Area Name: Completed Document Type: Completed Date: Comments:	PROJECT WIDE Not reported Phase 1 06/21/2000 Not reported
Future Area Name: Future Sub Area Name: Future Document Type: Future Due Date: Schedule Area Name: Schedule Sub Area Name: Schedule Document Type: Schedule Due Date: Schedule Revised Date:	Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported Not reported
SCH:	
Facility ID: Site Type: Site Type Detail: Site Mgmt. Req.: Acres: National Priorities List: Cleanup Oversight Agencies: Lead Agency: Lead Agency Description: Project Manager: Supervisor:	49820001 School Investigation School NONE SPECIFIED Not reported NO DTSC DTSC * DTSC Not reported Charles Ridenour

Northern California Schools & Santa Susana

Database(s)

EDR ID Number EPA ID Number

#### SONOMA VALLEY HIGH SCHOOL (Continued)

Site Code: 204033 Assembly: 10 03 Senate: Special Program Status: Not reported Status: No Action Required 05/22/2000 Status Date: **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 Alternate Name Alias Type: SONOMA VALLEY UNIFIED SCHOOL DISTRICT Alias Name: Alias Type: Alternate Name SONOMA VALLEY USD-SONOMA VALLEY HS/CDE Alias Name: Alias Type: Alternate Name Alias Name: 110021755652 EPA (FRS #) Alias Type: 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 Envirostor ID Number Alias Type: Completed Info: Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Site Inspections/Visit (Non LUR) Completed Date: 06/21/2000 Comments: Not reported PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Cost Recovery Closeout Memo Completed Date: 06/27/2000 Comments: Not reported Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Phase 1 Completed Date: 06/21/2000 Comments: Not reported Future Area Name: Not reported Future Sub Area Name: Not reported Not reported Future Document Type: Not reported Future Due Date: Schedule Area Name: Not reported Schedule Sub Area Name: Not reported Schedule Document Type: Not reported

Map ID	
Direction	
Distance	
Elevation	Site

Database(s)

EDR ID Number EPA ID Number

## SONOMA VALLEY HIGH SCHOOL (Continued)

Schedule Due Date:Not reportedSchedule Revised Date:Not reported

# I32 JACKPOT STATION SSE 20320 BROADWAY 1/2-1 SONOMA, CA 93771 0.678 mi. 3582 ft. Site 2 of 2 in cluster I Relative:

Relative:				
Lower	Date Reported:	Not reported		
	Staff Initials:	Not reported		
Actual:	Board File Number:	Not reported		
57 ft.	Facility Type:	Not reported		
	Discharge Date:	Not reported		
	Issue Date:	Not reported		
	Incident Description:	Not reported		

S118756997

Notify 65 S100178901 N/A Count: 1 records.

#### ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SONOMA	S101482582	SONOMA LANDFILL	9 MI EAST OF PETALUMA OFF HWY	95476	ENVIROSTOR

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: 04/05/2017 Date Data Arrived at EDR: 04/21/2017 Date Made Active in Reports: 05/12/2017 Number of Days to Update: 21 Source: EPA Telephone: N/A Last EDR Contact: 07/07/2017 Next Scheduled EDR Contact: 10/16/2017 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 3 Telephone 215-814-5418

EPA Region 4 Telephone 404-562-8033

EPA Region 5 Telephone 312-886-6686

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.

EPA Region 6

EPA Region 7

EPA Region 8

**EPA Region 9** 

Telephone: 214-655-6659

Telephone: 913-551-7247

Telephone: 303-312-6774

Telephone: 415-947-4246

Date of Government Version: 04/05/2017 Date Data Arrived at EDR: 04/21/2017 Date Made Active in Reports: 05/12/2017 Number of Days to Update: 21 Source: EPA Telephone: N/A Last EDR Contact: 07/07/2017 Next Scheduled EDR Contact: 10/16/2017 Data Release Frequency: Quarterly

### NPL LIENS: Federal Superfund Liens

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

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

### Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 04/05/2017 Date Data Arrived at EDR: 04/21/2017 Date Made Active in Reports: 05/12/2017 Number of Days to Update: 21 Source: EPA Telephone: N/A Last EDR Contact: 07/07/2017 Next Scheduled EDR Contact: 10/16/2017 Data Release Frequency: Quarterly

### Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/07/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/05/2017	Telephone: 703-603-8704
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 07/07/2017
Number of Days to Update: 92	Next Scheduled EDR Contact: 10/16/2017
	Data Release Frequency: Varies

## SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 02/07/2017 Date Data Arrived at EDR: 04/19/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 16 Source: EPA Telephone: 800-424-9346 Last EDR Contact: 07/21/2017 Next Scheduled EDR Contact: 10/30/2017 Data Release Frequency: Quarterly

#### Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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

Date of Government Version: 02/07/2017 Date Data Arrived at EDR: 04/19/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 16

Source: EPA Telephone: 800-424-9346 Last EDR Contact: 07/28/2017 Next Scheduled EDR Contact: 10/30/2017 Data Release Frequency: Quarterly

## Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/12/2016	Source: EPA
Date Data Arrived at EDR: 12/28/2016	Telephone: 800-424-9346
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 08/11/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 10/09/2017
	Data Release Frequency: Quarterly

## Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 44

Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 08/11/2017 Next Scheduled EDR Contact: 10/09/2017 Data Release Frequency: Quarterly

#### Federal RCRA generators list

## RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 44

Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 08/11/2017 Next Scheduled EDR Contact: 10/09/2017 Data Release Frequency: Quarterly

### RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 44 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 08/11/2017 Next Scheduled EDR Contact: 10/09/2017 Data Release Frequency: Quarterly

## RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 44 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 08/11/2017 Next Scheduled EDR Contact: 10/09/2017 Data Release Frequency: Varies

### Federal institutional controls / engineering controls registries

#### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/28/2016	Source: Department of the Navy
Date Data Arrived at EDR: 01/04/2017	Telephone: 843-820-7326
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 08/10/2017
Number of Days to Update: 93	Next Scheduled EDR Contact: 11/27/2017
	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: 02/13/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/28/2017	Telephone: 703-603-0695
Date Made Active in Reports: 06/09/2017	Last EDR Contact: 08/30/2017
Number of Days to Update: 101	Next Scheduled EDR Contact: 12/11/2017
	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: 02/13/2017 Date Data Arrived at EDR: 02/28/2017 Date Made Active in Reports: 06/09/2017 Number of Days to Update: 101 Source: Environmental Protection Agency Telephone: 703-603-0695 Last EDR Contact: 08/30/2017 Next Scheduled EDR Contact: 12/11/2017 Data Release Frequency: Varies

### Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 09/26/2016 Date Data Arrived at EDR: 09/29/2016 Date Made Active in Reports: 11/11/2016 Number of Days to Update: 43 Source: National Response Center, United States Coast Guard Telephone: 202-267-2180 Last EDR Contact: 06/28/2017 Next Scheduled EDR Contact: 10/09/2017 Data Release Frequency: Annually

## State- and tribal - equivalent NPL

### **RESPONSE:** State Response Sites

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

Date of Government Version: 07/31/2017	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/01/2017	Telephone: 916-323-3400
Date Made Active in Reports: 08/15/2017	Last EDR Contact: 08/01/2017
Number of Days to Update: 14	Next Scheduled EDR Contact: 11/13/2017
	Data Release Frequency: Quarterly

### State- and tribal - equivalent CERCLIS

### ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 07/31/2017 Date Data Arrived at EDR: 08/01/2017 Date Made Active in Reports: 08/15/2017 Number of Days to Update: 14 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 08/01/2017 Next Scheduled EDR Contact: 11/13/2017 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 i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 02/13/2017 Date Data Arrived at EDR: 02/15/2017 Date Made Active in Reports: 05/02/2017 Number of Days to Update: 76 Source: Department of Resources Recycling and Recovery Telephone: 916-341-6320 Last EDR Contact: 08/17/2017 Next Scheduled EDR Contact: 11/27/2017 Data Release Frequency: Quarterly

#### State and tribal leaking storage tank lists

LUST REG 7: Leaking Underground Storage Tank Leaking Underground Storage Tank locations	Case Listing . Imperial, Riverside, San Diego, Santa Barbara counties.
Date of Government Version: 02/26/2004 Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004 Number of Days to Update: 27	Source: California Regional Water Quality Control Board Colorado River Basin Region (7 Telephone: 760-776-8943 Last EDR Contact: 08/01/2011 Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned
	EOTRACKER) Sites included in GeoTracker. GeoTracker is the Water Boards data management ntial to impact, water quality in California, with emphasis on groundwater.
Date of Government Version: 06/12/2017 Date Data Arrived at EDR: 06/14/2017 Date Made Active in Reports: 08/22/2017 Number of Days to Update: 69	Source: State Water Resources Control Board Telephone: see region list Last EDR Contact: 06/14/2017 Next Scheduled EDR Contact: 09/25/2017 Data Release Frequency: Quarterly
LUST REG 9: Leaking Underground Storage Tank Orange, Riverside, San Diego counties. For m Control Board's LUST database.	Report nore current information, please refer to the State Water Resources
Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001 Number of Days to Update: 28	Source: California Regional Water Quality Control Board San Diego Region (9) Telephone: 858-637-5595 Last EDR Contact: 09/26/2011 Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: No Update Planned
LUST REG 8: Leaking Underground Storage Tank California Regional Water Quality Control Board's to the State Water Resources Control Board's	ard Santa Ana Region (8). For more current information, please refer
Date of Government Version: 02/14/2005 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005 Number of Days to Update: 41	Source: California Regional Water Quality Control Board Santa Ana Region (8) Telephone: 909-782-4496 Last EDR Contact: 08/15/2011 Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Varies
LUST REG 6V: Leaking Underground Storage Tan Leaking Underground Storage Tank locations	k Case Listing . Inyo, Kern, Los Angeles, Mono, San Bernardino counties.
Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005 Date Made Active in Reports: 06/29/2005 Number of Days to Update: 22	Source: California Regional Water Quality Control Board Victorville Branch Office (6) Telephone: 760-241-7365 Last EDR Contact: 09/12/2011 Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned
LUST REG 6L: Leaking Underground Storage Tan For more current information, please refer to t	k Case Listing he State Water Resources Control Board's LUST database.
Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003 Number of Days to Update: 27	Source: California Regional Water Quality Control Board Lahontan Region (6) Telephone: 530-542-5572 Last EDR Contact: 09/12/2011 Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned
	Database . Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Issen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas,

Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008 Number of Days to Update: 9	Source: California Regional Water Quality Control Board Central Valley Region (5) Telephone: 916-464-4834 Last EDR Contact: 07/01/2011 Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: No Update Planned
LUST REG 4: Underground Storage Tank Leak Lis Los Angeles, Ventura counties. For more cur Board's LUST database.	st rent information, please refer to the State Water Resources Control
Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004 Number of Days to Update: 35	Source: California Regional Water Quality Control Board Los Angeles Region (4) Telephone: 213-576-6710 Last EDR Contact: 09/06/2011 Next Scheduled EDR Contact: 12/19/2011 Data Release Frequency: No Update Planned
LUST REG 3: Leaking Underground Storage Tank Database Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.	
Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003 Number of Days to Update: 14	Source: California Regional Water Quality Control Board Central Coast Region (3) Telephone: 805-542-4786 Last EDR Contact: 07/18/2011 Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: No Update Planned
LUST REG 2: Fuel Leak List Leaking Underground Storage Tank locations Clara, Solano, Sonoma counties.	s. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa
Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004 Number of Days to Update: 30	Source: California Regional Water Quality Control Board San Francisco Bay Region (2) Telephone: 510-622-2433 Last EDR Contact: 09/19/2011 Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly
LUST REG 1: Active Toxic Site Investigation Del Norte, Humboldt, Lake, Mendocino, Mode please refer to the State Water Resources Co	oc, Siskiyou, Sonoma, Trinity counties. For more current information, ontrol Board's LUST database.
Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 02/28/2001 Date Made Active in Reports: 03/29/2001 Number of Days to Update: 29	Source: California Regional Water Quality Control Board North Coast (1) Telephone: 707-570-3769 Last EDR Contact: 08/01/2011 Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned
INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in New Mexico and Oklahoma.	
Date of Government Version: 10/01/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 99	Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 07/27/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Varies
INDIAN LUST R4: Leaking Underground Storage LUSTs on Indian land in Florida, Mississippi a	
Date of Government Version: 10/14/2016 Date Data Arrived at EDR: 01/27/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 98	Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 07/28/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Semi-Annually

INDIAN LUST R7: Leaking Underground Storage T LUSTs on Indian land in Iowa, Kansas, and N	
Date of Government Version: 09/01/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 99	Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/27/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Varies
INDIAN LUST R5: Leaking Underground Storage T Leaking underground storage tanks located of	Fanks on Indian Land n Indian Land in Michigan, Minnesota and Wisconsin.
Date of Government Version: 11/14/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 99	Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 07/27/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Varies
INDIAN LUST R8: Leaking Underground Storage T LUSTs on Indian land in Colorado, Montana, I	Fanks on Indian Land North Dakota, South Dakota, Utah and Wyoming.
Date of Government Version: 10/17/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 99	Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 07/27/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Quarterly
INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada	
Date of Government Version: 10/06/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 99	Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 07/27/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Quarterly
INDIAN LUST R10: Leaking Underground Storage LUSTs on Indian land in Alaska, Idaho, Orego	
Date of Government Version: 10/07/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 99	Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/27/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Quarterly
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: 11/14/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 99	Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 07/27/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Varies
and Cleanups [SLIC] sites) included in GeoTra	Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, acker. GeoTracker is the Water Boards data management system for act, water quality in California, with emphasis on groundwater.
Date of Government Version: 06/12/2017 Date Data Arrived at EDR: 06/14/2017 Date Made Active in Reports: 08/23/2017 Number of Days to Update: 70	Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 06/14/2017 Next Scheduled EDR Contact: 09/25/2017 Data Release Frequency: Varies

Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	Cleanup) program is designed to protect and restore water quality
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 & Clean The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	up Cost Recovery Listing Cleanup) program is designed to protect and restore water quality
Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004 Number of Days to Update: 30	Source: Regional Water Quality Control Board San Francisco Bay Region (2) Telephone: 510-286-0457 Last EDR Contact: 09/19/2011 Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: Quarterly
SLIC REG 3: Spills, Leaks, Investigation & Clean The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	up Cost Recovery Listing Cleanup) program is designed to protect and restore water quality
Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006 Number of Days to Update: 28	Source: California Regional Water Quality Control Board Central Coast Region (3) Telephone: 805-549-3147 Last EDR Contact: 07/18/2011 Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: Semi-Annually
SLIC REG 4: Spills, Leaks, Investigation & Clean The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	up Cost Recovery Listing Cleanup) program is designed to protect and restore water quality
Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004 Date Made Active in Reports: 01/04/2005 Number of Days to Update: 47	Source: Region Water Quality Control Board Los Angeles Region (4) Telephone: 213-576-6600 Last EDR Contact: 07/01/2011 Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: Varies
SLIC REG 5: Spills, Leaks, Investigation & Clean The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	up Cost Recovery Listing Cleanup) program is designed to protect and restore water quality
Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005 Number of Days to Update: 16	Source: Regional Water Quality Control Board Central Valley Region (5) Telephone: 916-464-3291 Last EDR Contact: 09/12/2011 Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-Annually
SLIC REG 6V: Spills, Leaks, Investigation & Clea The SLIC (Spills, Leaks, Investigations and C from spills, leaks, and similar discharges.	nup Cost Recovery Listing Cleanup) program is designed to protect and restore water quality
Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005 Number of Days to Update: 22	Source: Regional Water Quality Control Board, Victorville Branch Telephone: 619-241-6583 Last EDR Contact: 08/15/2011 Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: Semi-Annually

Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites         The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality         from spills, leaks, and similar discharges.         Date of Government Version: 09/07/2004       Source: California Regional Water Quality Control Board, Lahontan Region         Telephone: 530-542-5574       Date Made Active in Reports: 10/12/2004         Number of Days to Update: 35       Next Scheduled EDR Contact: 11/28/2011         Date Data Arrived at EDR: 09/07/2004       Next Scheduled EDR Contact: 11/28/2011         Date of Government Version: 11/24/2004       Next Scheduled EDR Contact: 11/28/2011         Date Data Arrived at EDR: 11/24/2004       Source: California Regional Quality Control Board, Colorado River Basin Region         Date Data Arrived at EDR: 11/24/2004       Source: California Regional Quality Control Board, Colorado River Basin Region         Date Made Active in Reports: 01/04/2005       Last EDR Contact: 11/4/2011         Date Made Active in Reports: 01/04/2005       Last EDR Contact: 10/01/2011         Number of Days to Update: 36       Next Scheduled EDR Contact: 11/4/2011         Date Arrived at EDR: 01/03/2008       Source: California Region Water Quality Control Board Santa Ana Region (8)         SLIC REG 8: Spills, Leaks, Investigation 8 Cleanup Cost Recovery Listing       The SLIC (Spills, Leaks, Investigation 8 Cleanup Cost Recovery Listing         Date of Government Version: 04/03/2008       Source:
Date Data Arrived at EDR: 09/07/2004       Telephone: 530-542-5574         Date Made Active in Reports: 10/12/2004       Last EDR Contact: 08/15/2011         Number of Days to Update: 35       Next Scheduled EDR Contact: 11/28/2011         Date 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.       Source: California Regional Quality Control Board, Colorado River Basin Region Telephone: 760-346-7491         Date Made Active in Reports: 01/04/2005       Last EDR Contact: 11/14/2011         Date Release Frequency: No Update: 36       Next Scheduled EDR Contact: 11/14/2011         Number of Days to Update: 36       Next Scheduled EDR Contact: 11/14/2011         Date Release Frequency: No Update Planned       SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing         The SLIC (Spills, Leaks, Investigation & Cleanup Cost Recovery Listing       Telephone: 951-782-3298         Date Made Active in Reports: 04/14/2008       Source: California Region Water Quality Control Board Santa Ana Region (8)         Date Made Active in Reports: 04/14/2008       Last EDR Contact: 12/26/2011         Date Data Arrived at EDR: 04/03/2008       Source: California Region Water Quality Control Board Santa Ana Region (8)         Date Made Active in Reports: 04/14/2008       Last EDR Contact: 12/26/2011         Date Made Active in R
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       Source: California Regional Quality Control Board, Colorado River Basin Region         Telephone: 760-346-7491       Last EDR Contact: 08/01/2011         Date Made Active in Reports: 01/04/2005       Last EDR Contact: 08/01/2011         Number of Days to Update: 36       Next Scheduled EDR Contact: 11/14/2011         Date of Government Version: 04/03/2008       Cleanup Cost Recovery Listing         The SLIC (Spills, Leaks, Investigation & Cleanup Cost Recovery Listing       Source: California Region Water Quality Control Board Santa Ana Region (8)         Date of Government Version: 04/03/2008       Source: California Region Water Quality Control Board Santa Ana Region (8)         Date Made Active in Reports: 04/14/2008       Source: California Region Water Quality Control Board Santa Ana Region (8)         Date of Government Version: 04/03/2008       Telephone: 951-782-3298         Date Made Active in Reports: 04/14/2008       Last EDR Contact: 12/26/2011         Number of Days to Update: 11       Next Scheduled EDR Contact: 12/26/2011         Data Release Frequency: Semi-Annually       SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing         The SLIC (Spills, Leaks, Investigation & Cleanup Cost Recovery Listing       Next Scheduled EDR Contact: 12/26/2011
Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005 Number of Days to Update: 36Telephone: 760-346-7491 Last EDR Contact: 08/01/2011 Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update PlannedSLIC 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 Number of Days to Update: 11Source: California Region Water Quality Control Board Santa Ana Region (8) Telephone: 951-782-3298 Last EDR Contact: 09/12/2011 Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: Semi-AnnuallySLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing The SLIC (Spills, Leaks, Investigation & Cleanup Cost Recovery Listing The SLIC (Spills, Leaks, Investigation & Cleanup Cost Recovery Listing The SLIC (Spills, Leaks, Investigation & Cleanup Cost Recovery Listing The SLIC (Spills, Leaks, Investigation & Cleanup Cost Recovery Listing The SLIC (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: 09/10/2007Source: California Regional Water Quality Control Board San Diego Region (9)
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       Source: California Region Water Quality Control Board Santa Ana Region (8)         Date Data Arrived at EDR: 04/03/2008       Source: California Region Water Quality Control Board Santa Ana Region (8)         Date Data Arrived at EDR: 04/03/2008       Telephone: 951-782-3298         Date Made Active in Reports: 04/14/2008       Last EDR Contact: 09/12/2011         Number of Days to Update: 11       Next Scheduled EDR Contact: 12/26/2011         Data Release Frequency: Semi-Annually       Data Release Frequency: Semi-Annually         SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing       The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality         from spills, leaks, and similar discharges.       Date of Government Version: 09/10/2007       Source: California Regional Water Quality Control Board San Diego Region (9)
Date Data Arrived at EDR: 04/03/2008       Telephone: 951-782-3298         Date Made Active in Reports: 04/14/2008       Last EDR Contact: 09/12/2011         Number of Days to Update: 11       Next Scheduled EDR Contact: 12/26/2011         Data Release Frequency: Semi-Annually         SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing         The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality         from spills, leaks, and similar discharges.         Date of Government Version: 09/10/2007       Source: California Regional Water Quality Control Board San Diego Region (9)
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 Source: California Regional Water Quality Control Board San Diego Region (9)
Date Made Active in Reports: 09/28/2007Last EDR Contact: 08/08/2011Number of Days to Update: 17Next Scheduled EDR Contact: 11/21/2011Data Release Frequency: Annually
State and tribal registered storage tank lists
FEMA UST: Underground Storage Tank Listing A listing of all FEMA owned underground storage tanks.
Date of Government Version: 01/01/2010Source: FEMADate Data Arrived at EDR: 02/16/2010Telephone: 202-646-5797Date Made Active in Reports: 04/12/2010Last EDR Contact: 07/14/2017Number of Days to Update: 55Next Scheduled EDR Contact: 10/23/2017Data Release Frequency: Varies

## UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/12/2017	Source: SWRCB
Date Data Arrived at EDR: 06/14/2017	Telephone: 916-341-5851
Date Made Active in Reports: 08/23/2017	Last EDR Contact: 06/14/2017
Number of Days to Update: 70	Next Scheduled EDR Contact: 09/25/2017
	Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facili A listing of aboveground storage tank petrole		
Date of Government Version: 07/06/2016 Date Data Arrived at EDR: 07/12/2016 Date Made Active in Reports: 09/19/2016 Number of Days to Update: 69	Source: California Environmental Protection Agency Telephone: 916-327-5092 Last EDR Contact: 06/21/2017 Next Scheduled EDR Contact: 10/09/2017 Data Release Frequency: Quarterly	
INDIAN UST R5: Underground Storage Tanks on I The Indian Underground Storage Tank (UST) Iand in EPA Region 5 (Michigan, Minnesota a	database provides information about underground storage tanks on Indian	
Date of Government Version: 01/14/2017 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 99	Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 07/27/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Varies	
INDIAN UST R7: Underground Storage Tanks on Indian Land The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).		
Date of Government Version: 09/01/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 99	Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/27/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Varies	
	Indian Land I database provides information about underground storage tanks on Indian Irgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee	
Date of Government Version: 10/14/2016 Date Data Arrived at EDR: 01/27/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 98	Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 07/28/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Semi-Annually	
	Indian Land database provides information about underground storage tanks on Indian lassachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal	
Date of Government Version: 11/14/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 99	Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 07/27/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Varies	
INDIAN UST R10: Underground Storage Tanks on The Indian Underground Storage Tank (UST) land in EPA Region 10 (Alaska, Idaho, Orego	database provides information about underground storage tanks on Indian	
Date of Government Version: 10/07/2016 Date Data Arrived at EDR: 01/26/2017	Source: EPA Region 10 Telephone: 206-553-2857	

Date of Government Version: 10/07/2016	Source: EPA Region 10
Date Data Arrived at EDR: 01/26/2017	Telephone: 206-553-2857
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 07/27/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 11/08/2017
	Data Release Frequency: Quarterly

## INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 10/06/2016 Date Data Arrived at EDR: 01/26/2017 Date Made Active in Reports: 05/05/2017 Number of Days to Update: 99

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 07/27/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/17/2016	Source: EPA Region 8
Date Data Arrived at EDR: 01/26/2017	Telephone: 303-312-6137
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 07/27/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 11/08/2017
	Data Release Frequency: Quarterly

## 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: 10/01/2016	Source: EPA Region 6
Date Data Arrived at EDR: 01/26/2017	Telephone: 214-665-7591
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 07/27/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 11/08/2017
	Data Release Frequency: Semi-Annually

### State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 06/27/2017
Number of Days to Update: 142	Next Scheduled EDR Contact: 10/09/2017
	Data Release Frequency: Varies

## INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008 Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009 Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

## VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 07/31/2017 Date Data Arrived at EDR: 08/01/2017 Date Made Active in Reports: 08/15/2017 Number of Days to Update: 14

Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 08/01/2017 Next Scheduled EDR Contact: 11/13/2017 Data Release Frequency: Quarterly

### State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing

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

Date of Government Version: 01/03/2017 Date Data Arrived at EDR: 01/04/2017 Date Made Active in Reports: 03/02/2017 Number of Days to Update: 57 Source: State Water Resources Control Board Telephone: 916-323-7905 Last EDR Contact: 06/28/2017 Next Scheduled EDR Contact: 10/09/2017 Data Release Frequency: Varies

#### ADDITIONAL ENVIRONMENTAL RECORDS

#### Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 03/02/2017 Date Data Arrived at EDR: 03/02/2017 Date Made Active in Reports: 04/07/2017 Number of Days to Update: 36 Source: Environmental Protection Agency Telephone: 202-566-2777 Last EDR Contact: 06/20/2017 Next Scheduled EDR Contact: 10/02/2017 Data Release Frequency: Semi-Annually

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

### WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000 Number of Days to Update: 30 Source: State Water Resources Control Board Telephone: 916-227-4448 Last EDR Contact: 08/03/2017 Next Scheduled EDR Contact: 11/20/2017 Data Release Frequency: No Update Planned

#### SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/13/2017 Date Data Arrived at EDR: 03/14/2017 Date Made Active in Reports: 05/03/2017 Number of Days to Update: 50 Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 06/14/2017 Next Scheduled EDR Contact: 09/25/2017 Data Release Frequency: Quarterly

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

Date of Government Version: 05/30/2017 Date Data Arrived at EDR: 05/31/2017 Date Made Active in Reports: 08/15/2017 Number of Days to Update: 76	Source: Integrated Waste Management Board Telephone: 916-341-6422 Last EDR Contact: 08/10/2017 Next Scheduled EDR Contact: 11/27/2017 Data Release Frequency: Varies
INDIAN ODI: Report on the Status of Open Dump Location of open dumps on Indian land.	s on Indian Lands
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: 08/01/2017 Next Scheduled EDR Contact: 11/13/2017 Data Release Frequency: Varies
DEBRIS REGION 9: Torres Martinez Reservation A listing of illegal dump sites location on the County and northern Imperial County, Califor	Torres Martinez Indian Reservation located in eastern Riverside
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: 07/24/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: No Update Planned
ODI: Open Dump Inventory An open dump is defined as a disposal facilit Subtitle D Criteria.	y that does not comply with one or more of the Part 257 or Part 258
Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004 Number of Days to Update: 39	Source: Environmental Protection Agency Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned
IHS OPEN DUMPS: Open Dumps on Indian Land A listing of all open dumps located on Indian	
Date of Government Version: 04/01/2014 Date Data Arrived at EDR: 08/06/2014 Date Made Active in Reports: 01/29/2015 Number of Days to Update: 176	Source: Department of Health & Human Serivces, Indian Health Service Telephone: 301-443-1452 Last EDR Contact: 08/29/2017 Next Scheduled EDR Contact: 11/13/2017 Data Release Frequency: Varies
Local Lists of Hazardous waste / Contaminated	l Sites
US HIST CDL: National Clandestine Laboratory R A listing of clandestine drug lab locations tha Register.	egister t have been removed from the DEAs National Clandestine Laboratory
Date of Government Version: 02/09/2017 Date Data Arrived at EDR: 03/08/2017 Date Made Active in Reports: 06/09/2017 Number of Days to Update: 93	Source: Drug Enforcement Administration Telephone: 202-307-1000 Last EDR Contact: 08/30/2017 Next Scheduled EDR Contact: 12/11/2017 Data Release Frequency: No Undate 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.

Data Release Frequency: No Update Planned

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/03/2006 Date Made Active in Reports: 08/24/2006 Number of Days to Update: 21 Source: Department of Toxic Substance Control Telephone: 916-323-3400 Last EDR Contact: 02/23/2009 Next Scheduled EDR Contact: 05/25/2009 Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 07/31/2017 Date Data Arrived at EDR: 08/01/2017 Date Made Active in Reports: 08/15/2017 Number of Days to Update: 14 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 08/01/2017 Next Scheduled EDR Contact: 11/13/2017 Data Release Frequency: Quarterly

### CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2016	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 03/17/2017	Telephone: 916-255-6504
Date Made Active in Reports: 05/10/2017	Last EDR Contact: 08/14/2017
Number of Days to Update: 54	Next Scheduled EDR Contact: 10/23/2017
	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

### 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: 02/09/2017	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 03/08/2017	Telephone: 202-307-1000
Date Made Active in Reports: 06/09/2017	Last EDR Contact: 08/30/2017
Number of Days to Update: 93	Next Scheduled EDR Contact: 12/11/2017
	Data Release Frequency: Quarterly

### Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994	Source: State Water Resources Control Board
Date Data Arrived at EDR: 07/07/2005	Telephone: N/A
Date Made Active in Reports: 08/11/2005	Last EDR Contact: 06/03/2005
Number of Days to Update: 35	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned
UST MENDOCINO: Mendocino County UST Data A listing of underground storage tank location	
Date of Government Version: 06/02/2017	Source: Department of Public Health
Date Data Arrived at EDR: 06/06/2017	Telephone: 707-463-4466

Date Data Arrived at EDR: 06/06/2017	Telephone: 707-463-4466
Date Made Active in Reports: 08/25/2017	Last EDR Contact: 08/24/2017
Number of Days to Update: 80	Next Scheduled EDR Contact: 12/11/2017
	Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990 Date Data Arrived at EDR: 01/25/1991 Date Made Active in Reports: 02/12/1991 Number of Days to Update: 18 Source: State Water Resources Control Board Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

### CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994 Date Data Arrived at EDR: 09/05/1995 Date Made Active in Reports: 09/29/1995 Number of Days to Update: 24 Source: California Environmental Protection Agency Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

### Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 06/02/2017 Date Data Arrived at EDR: 06/06/2017 Date Made Active in Reports: 08/22/2017 Number of Days to Update: 77 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 08/31/2017 Next Scheduled EDR Contact: 12/18/2017 Data Release Frequency: Varies

## LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/18/2014 Date Data Arrived at EDR: 03/18/2014 Date Made Active in Reports: 04/24/2014 Number of Days to Update: 37 Source: Environmental Protection Agency Telephone: 202-564-6023 Last EDR Contact: 07/26/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Varies

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 06/05/2017 Date Data Arrived at EDR: 06/06/2017 Date Made Active in Reports: 08/10/2017 Number of Days to Update: 65 Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 09/06/2017 Next Scheduled EDR Contact: 12/18/2017 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: 12/28/2016	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 12/28/2016	Telephone: 202-366-4555
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 06/28/2017
Number of Days to Update: 37	Next Scheduled EDR Contact: 10/09/2017
	Data Release Frequency: Annually

### CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/06/2016	Source: Office of Emergency Services
Date Data Arrived at EDR: 01/25/2017	Telephone: 916-845-8400
Date Made Active in Reports: 05/10/2017	Last EDR Contact: 07/26/2017
Number of Days to Update: 105	Next Scheduled EDR Contact: 11/08/2017
	Data Release Frequency: Varies

## 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: 06/12/2017Source:Date Data Arrived at EDR: 06/14/2017TelephoDate Made Active in Reports: 08/18/2017Last EDNumber of Days to Update: 65Next ScDate Data Reports: 08/18/2017Date Reports: 08/18/2017

Source: State Water Quality Control Board Telephone: 866-480-1028 Last EDR Contact: 06/14/2017 Next Scheduled EDR Contact: 09/25/2017 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: 06/12/2017 Date Data Arrived at EDR: 06/14/2017 Date Made Active in Reports: 08/22/2017 Number of Days to Update: 69 Source: State Water Resources Control Board Telephone: 866-480-1028 Last EDR Contact: 06/14/2017 Next Scheduled EDR Contact: 09/25/2017 Data Release Frequency: Quarterly

#### SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012Source: FirstSearchDate Data Arrived at EDR: 01/03/2013Telephone: N/ADate Made Active in Reports: 02/22/2013Last EDR Contact: 01/03/2013Number of Days to Update: 50Next Scheduled EDR Contact: N/AData Release Frequency: No Update Planned

#### Other Ascertainable Records

### RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 12/12/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 44 Source: Environmental Protection Agency Telephone: (415) 495-8895 Last EDR Contact: 08/11/2017 Next Scheduled EDR Contact: 10/09/2017 Data Release Frequency: Varies

### FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015 Date Data Arrived at EDR: 07/08/2015 Date Made Active in Reports: 10/13/2015 Number of Days to Update: 97 Source: U.S. Army Corps of Engineers Telephone: 202-528-4285 Last EDR Contact: 08/25/2017 Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Varies

## DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005		
Date Data Arrived at EDR: 11/10/2006		
Date Made Active in Reports: 01/11/2007		
Number of Days to Update: 62		

Source: USGS Telephone: 888-275-8747 Last EDR Contact: 07/12/2017 Next Scheduled EDR Contact: 10/23/2017 Data Release Frequency: Semi-Annually

## FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005		
Date Data Arrived at EDR: 02/06/2006		
Date Made Active in Reports: 01/11/2007		
Number of Days to Update: 339		

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 07/14/2017 Next Scheduled EDR Contact: 10/23/2017 Data Release Frequency: N/A

### SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017 Number of Days to Update: 63 Source: Environmental Protection Agency Telephone: 615-532-8599 Last EDR Contact: 08/18/2017 Next Scheduled EDR Contact: 11/27/2017 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: 02/13/2017 Date Data Arrived at EDR: 02/15/2017 Date Made Active in Reports: 05/12/2017 Number of Days to Update: 86 Source: Environmental Protection Agency Telephone: 202-566-1917 Last EDR Contact: 08/11/2017 Next Scheduled EDR Contact: 10/09/2017 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: 08/07/2017 Next Scheduled EDR Contact: 11/20/2017 Data Release Frequency: Quarterly

## 2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013 Date Data Arrived at EDR: 03/03/2015 Date Made Active in Reports: 03/09/2015 Number of Days to Update: 6 Source: Environmental Protection Agency Telephone: 703-308-4044 Last EDR Contact: 08/24/2017 Next Scheduled EDR Contact: 11/20/2017 Data Release Frequency: Varies

## TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2012 Date Data Arrived at EDR: 01/15/2015 Date Made Active in Reports: 01/29/2015 Number of Days to Update: 14 Source: EPA Telephone: 202-260-5521 Last EDR Contact: 06/21/2017 Next Scheduled EDR Contact: 10/02/2017 Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 11/24/2015 Date Made Active in Reports: 04/05/2016 Number of Days to Update: 133 Source: EPA Telephone: 202-566-0250 Last EDR Contact: 08/23/2017 Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011 Number of Days to Update: 77

Source: EPA Telephone: 202-564-4203 Last EDR Contact: 07/28/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Annually

### ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 11/25/2013	Source: EPA
Date Data Arrived at EDR: 12/12/2013	Telephone: 703-416-0223
Date Made Active in Reports: 02/24/2014	Last EDR Contact: 09/08/2017
Number of Days to Update: 74	Next Scheduled EDR Contact: 12/18/2017
	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: 02/01/2017 Date Data Arrived at EDR: 02/09/2017 Date Made Active in Reports: 04/07/2017 Number of Days to Update: 57 Source: Environmental Protection Agency Telephone: 202-564-8600 Last EDR Contact: 07/24/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Varies

### RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995 Number of Days to Update: 35 Source: EPA Telephone: 202-564-4104 Last EDR Contact: 06/02/2008 Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties A listing of verified Potentially Responsible Parties		
Date of Government Version: 10/25/2013 Date Data Arrived at EDR: 10/17/2014 Date Made Active in Reports: 10/20/2014 Number of Days to Update: 3	Source: EPA Telephone: 202-564-6023 Last EDR Contact: 08/08/2017 Next Scheduled EDR Contact: 11/20/2017 Data Release Frequency: Quarterly	
PADS: PCB Activity Database System PCB Activity Database. PADS Identifies gener of PCB's who are required to notify the EPA of	rators, transporters, commercial storers and/or brokers and disposers f such activities.	
Date of Government Version: 01/20/2016 Date Data Arrived at EDR: 04/28/2016 Date Made Active in Reports: 09/02/2016 Number of Days to Update: 127	Source: EPA Telephone: 202-566-0500 Last EDR Contact: 04/10/2017 Next Scheduled EDR Contact: 07/24/2017 Data Release Frequency: Annually	
	m (ICIS) supports the information needs of the national enforcement e needs of the National Pollutant Discharge Elimination System (NPDES)	
Date of Government Version: 11/18/2016 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 79	Source: Environmental Protection Agency Telephone: 202-564-2501 Last EDR Contact: 07/28/2017 Next Scheduled EDR Contact: 10/23/2017 Data Release Frequency: Quarterly	
FTTS tracks administrative cases and pesticid	deral Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) le enforcement actions and compliance activities related to FIFRA, Community Right-to-Know Act). To maintain currency, EDR contacts the	
Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009 Number of Days to Update: 25	Source: EPA/Office of Prevention, Pesticides and Toxic Substances Telephone: 202-566-1667 Last EDR Contact: 08/18/2017 Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Quarterly	
FTTS INSP: FIFRA/ TSCA Tracking System - FIFR A listing of FIFRA/TSCA Tracking System (FT	A (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) TS) inspections and enforcements.	
Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009 Number of Days to Update: 25	Source: EPA Telephone: 202-566-1667 Last EDR Contact: 08/18/2017 Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Quarterly	
	y Commission and contains a list of approximately 8,100 sites which th are subject to NRC licensing requirements. To maintain currency, s.	
Date of Government Version: 08/30/2016 Date Data Arrived at EDR: 09/08/2016 Date Made Active in Reports: 10/21/2016 Number of Days to Update: 43	Source: Nuclear Regulatory Commission Telephone: 301-415-7169 Last EDR Contact: 08/01/2017 Next Scheduled EDR Contact: 11/20/2017 Data Release Frequency: Quarterly	

## COAL ASH DOE: Steam-Electric Plant Operation Data A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005	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: 09/08/2017
Number of Days to Update: 76	Next Scheduled EDR Contact: 12/18/2017 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List A listing of coal combustion residues surface impoundments with high hazard potential ratings.

-	
Date of Government Version: 07/01/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2014	Telephone: N/A
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 09/08/2017
Number of Days to Update: 40	Next Scheduled EDR Contact: 12/18/2017
	Data Release Frequency: Varies

### PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 10/19/2011	Telephone: 202-566-0517
Date Made Active in Reports: 01/10/2012	Last EDR Contact: 07/28/2017
Number of Days to Update: 83	Next Scheduled EDR Contact: 11/08/2017
	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: 01/04/2017 Date Data Arrived at EDR: 01/06/2017 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 35

Source: Environmental Protection Agency Telephone: 202-343-9775 Last EDR Contact: 07/12/2017 Next Scheduled EDR Contact: 10/16/2017 Data Release Frequency: Quarterly

## HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

#### HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

	Date of Government Version: 10/19/2006 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
DO	FOPS: Incident and Accident Data Department of Transporation, Office of Pipelin	e Safety Incident and Accident data.
	Date of Government Version: 07/31/2012 Date Data Arrived at EDR: 08/07/2012 Date Made Active in Reports: 09/18/2012 Number of Days to Update: 42	Source: Department of Transporation, Office of Pipeline Safety Telephone: 202-366-4595 Last EDR Contact: 08/01/2017 Next Scheduled EDR Contact: 11/13/2017 Data Release Frequency: Varies
CO	NSENT: Superfund (CERCLA) Consent Decree Major legal settlements that establish responsi periodically by United States District Courts af	ibility and standards for cleanup at NPL (Superfund) sites. Released
	Date of Government Version: 09/30/2016 Date Data Arrived at EDR: 11/18/2016 Date Made Active in Reports: 02/03/2017 Number of Days to Update: 77	Source: Department of Justice, Consent Decree Library Telephone: Varies Last EDR Contact: 06/21/2017 Next Scheduled EDR Contact: 10/09/2017 Data Release Frequency: Varies
BRS		ystem administered by the EPA that collects data on the generation aptures detailed data from two groups: Large Quantity Generators (LQG)
	Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 02/24/2015 Date Made Active in Reports: 09/30/2015 Number of Days to Update: 218	Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 08/25/2017 Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Biennially
IND	IAN RESERV: Indian Reservations This map layer portrays Indian administered la than 640 acres.	unds of the United States that have any area equal to or greater
	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: 07/11/2017 Next Scheduled EDR Contact: 10/23/2017 Data Release Frequency: Semi-Annually
FUS		Program emedial Action Program (FUSRAP) in 1974 to remediate sites where hattan Project and early U.S. Atomic Energy Commission (AEC) operations.
	Date of Government Version: 12/23/2016 Date Data Arrived at EDR: 12/27/2016 Date Made Active in Reports: 02/17/2017 Number of Days to Update: 52	Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 08/03/2017 Next Scheduled EDR Contact: 11/20/2017 Data Release Frequency: Varies
UM	TRA: Uranium Mill Tailings Sites	for federal government use in national defense programs. When the mills

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012 Number of Days to Update: 146	Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 08/22/2017 Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Varies
LEAD SMELTER 1: Lead Smelter Sites A listing of former lead smelter site locations.	
Date of Government Version: 12/05/2016 Date Data Arrived at EDR: 01/05/2017 Date Made Active in Reports: 02/10/2017 Number of Days to Update: 36	Source: Environmental Protection Agency Telephone: 703-603-8787 Last EDR Contact: 07/07/2017 Next Scheduled EDR Contact: 10/16/2017 Data Release Frequency: Varies
	re secondary lead smelting was done from 1931and 1964. These sites estion 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
on air pollution point sources regulated by the information comes from source reports by vari steel mills, factories, and universities, and pro-	System Facility Subsystem (AFS) nformation Retrieval System (AIRS). AFS contains compliance data U.S. EPA and/or state and local air regulatory agencies. This ous stationary sources of air pollution, such as electric power plants, vides information about the air pollutants they produce. Action, al level plant data. It is used to track emissions and compliance
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: 08/11/2017 Next Scheduled EDR Contact: 10/09/2017 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: 08/11/2017 Next Scheduled EDR Contact: 10/09/2017 Data Release Frequency: Annually
US MINES: Mines Master Index File Contains all mine identification numbers issue violation information.	d for mines active or opened since 1971. The data also includes
Date of Government Version: 02/08/2017 Date Data Arrived at EDR: 02/28/2017 Date Made Active in Reports: 04/07/2017 Number of Days to Update: 38	Source: Department of Labor, Mine Safety and Health Administration Telephone: 303-231-5959 Last EDR Contact: 08/30/2017 Next Scheduled EDR Contact: 12/11/2017 Data Release Frequency: Semi-Annually
	Database Listing 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: 09/01/2017 Next Scheduled EDR Contact: 12/11/2017 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: 09/01/2017 Next Scheduled EDR Contact: 12/11/2017 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: 03/14/2017 Date Data Arrived at EDR: 03/17/2017 Date Made Active in Reports: 04/07/2017 Number of Days to Update: 21 Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 09/07/2017 Next Scheduled EDR Contact: 12/25/2017 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: 04/04/2017 Date Data Arrived at EDR: 04/07/2017 Date Made Active in Reports: 05/12/2017 Number of Days to Update: 35 Source: EPA Telephone: (415) 947-8000 Last EDR Contact: 09/06/2017 Next Scheduled EDR Contact: 12/18/2017 Data Release Frequency: Quarterly

### DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 06/02/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/03/2016	Telephone: 202-564-0527
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 08/24/2017
Number of Days to Update: 91	Next Scheduled EDR Contact: 12/11/2017
	Data Release Frequency: Varies

## UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2015	Source: Department of Defense
Date Data Arrived at EDR: 01/29/2016	Telephone: 571-373-0407
Date Made Active in Reports: 04/05/2016	Last EDR Contact: 07/17/2017
Number of Days to Update: 67	Next Scheduled EDR Contact: 10/30/2017 Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Inform	nation enforcement information for about 800,000 regulated facilities nationwide.
Date of Government Version: 03/19/2017 Date Data Arrived at EDR: 03/21/2017 Date Made Active in Reports: 05/12/2017 Number of Days to Update: 52	Source: Environmental Protection Agency Telephone: 202-564-2280 Last EDR Contact: 09/06/2017 Next Scheduled EDR Contact: 12/18/2017 Data Release Frequency: Quarterly
FUELS PROGRAM: EPA Fuels Program Register This listing includes facilities that are register Programs. All companies now are required to	red under the Part 80 (Code of Federal Regulations) EPA Fuels
Date of Government Version: 02/22/2017 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 05/12/2017 Number of Days to Update: 79	Source: EPA Telephone: 800-385-6164 Last EDR Contact: 08/17/2017 Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Quarterly
CA BOND EXP. PLAN: Bond Expenditure Plan Department of Health Services developed a Hazardous Substance Cleanup Bond Act fur	site-specific expenditure plan as the basis for an appropriation of nds. It is not updated.
Date of Government Version: 01/01/1989 Date Data Arrived at EDR: 07/27/1994 Date Made Active in Reports: 08/02/1994 Number of Days to Update: 6	Source: Department of Health Services Telephone: 916-255-2118 Last EDR Contact: 05/31/1994 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned
CORTESE: "Cortese" Hazardous Waste & Substa The sites for the list are designated by the St Board (SWF/LS), and the Department of Tox	tate Water Resource Control Board (LUST), the Integrated Waste
Date of Government Version: 12/28/2016 Date Data Arrived at EDR: 12/28/2016 Date Made Active in Reports: 03/02/2017 Number of Days to Update: 64	Source: CAL EPA/Office of Emergency Information Telephone: 916-323-3400 Last EDR Contact: 06/28/2017 Next Scheduled EDR Contact: 10/09/2017 Data Release Frequency: Quarterly
power laundries, family and commercial; gar	EPA ID numbers. These are facilities with certain SIC codes: ment pressing and cleaner's agents; linen supply; coin-operated laundries s; carpet and upholster cleaning; industrial launderers; laundry and
Date of Government Version: 03/09/2017 Date Data Arrived at EDR: 04/11/2017 Date Made Active in Reports: 05/23/2017 Number of Days to Update: 42	Source: Department of Toxic Substance Control Telephone: 916-327-4498 Last EDR Contact: 08/08/2017 Next Scheduled EDR Contact: 12/18/2017 Data Release Frequency: Annually
EMI: Emissions Inventory Data Toxics and criteria pollutant emissions data of	collected by the ARB and local air pollution agencies.
Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 03/21/2017 Date Made Active in Reports: 08/15/2017 Number of Days to Update: 147	Source: California Air Resources Board Telephone: 916-322-2990 Last EDR Contact: 06/23/2017 Next Scheduled EDR Contact: 10/02/2017

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: 05/01/2017	Source: State Water Resoruces Control Board
Date Data Arrived at EDR: 05/03/2017	Telephone: 916-445-9379
Date Made Active in Reports: 08/15/2017	Last EDR Contact: 08/18/2017
Number of Days to Update: 104	Next Scheduled EDR Contact: 11/08/2017
	Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 06/05/2017	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 06/09/2017	Telephone: 916-255-3628
Date Made Active in Reports: 08/15/2017	Last EDR Contact: 07/21/2017
Number of Days to Update: 67	Next Scheduled EDR Contact: 10/30/2017
	Data Release Frequency: Varies

## Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 05/16/2017	Source: California Integrated Waste Management Board
Date Data Arrived at EDR: 05/19/2017	Telephone: 916-341-6066
Date Made Active in Reports: 08/15/2017	Last EDR Contact: 08/10/2017
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/27/2017
	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.

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 07/12/2017
Next Scheduled EDR Contact: 10/23/2017
Data Release Frequency: Annually

## ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 05/22/2017	Source: Department of Toxic Subsances Control
Date Data Arrived at EDR: 05/24/2017	Telephone: 877-786-9427
Date Made Active in Reports: 08/18/2017	Last EDR Contact: 08/22/2017
Number of Days to Update: 86	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: Quarterly

## HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001 Date Data Arrived at EDR: 01/22/2009 Date Made Active in Reports: 04/08/2009 Number of Days to Update: 76 Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 01/22/2009 Next Scheduled EDR Contact: N/A Data Release Frequency: No Update Planned

## HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 05/22/2017	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/24/2017	Telephone: 916-323-3400
Date Made Active in Reports: 08/18/2017	Last EDR Contact: 08/22/2017
Number of Days to Update: 86	Next Scheduled EDR Contact: 12/04/2017
	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: 04/11/2017	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 04/13/2017	Telephone: 916-440-7145
Date Made Active in Reports: 04/26/2017	Last EDR Contact: 07/12/2017
Number of Days to Update: 13	Next Scheduled EDR Contact: 10/23/2017
	Data Release Frequency: Quarterly

## MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 09/12/2016	Source: Department of Conservation
Date Data Arrived at EDR: 09/14/2016	Telephone: 916-322-1080
Date Made Active in Reports: 10/14/2016	Last EDR Contact: 06/14/2017
Number of Days to Update: 30	Next Scheduled EDR Contact: 09/25/2017
	Data Release Frequency: Varies

## MWMP: Medical Waste Management Program Listing

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

Date of Government Version: 05/25/2017	Source: Department of Public Health
Date Data Arrived at EDR: 06/06/2017	Telephone: 916-558-1784
Date Made Active in Reports: 08/23/2017	Last EDR Contact: 09/06/2017
Number of Days to Update: 78	Next Scheduled EDR Contact: 12/18/2017
	Data Release Frequency: Varies

#### NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/14/2016	Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/15/2016	Telephone: 916-445-9379
Date Made Active in Reports: 03/02/2017	Last EDR Contact: 08/17/2017
Number of Days to Update: 107	Next Scheduled EDR Contact: 11/27/2017
	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: 06/05/2017
Date Data Arrived at EDR: 06/07/2017
Date Made Active in Reports: 08/25/2017
Number of Days to Update: 79

Source: Department of Pesticide Regulation Telephone: 916-445-4038 Last EDR Contact: 09/06/2017 Next Scheduled EDR Contact: 12/18/2017 Data Release Frequency: Quarterly

### PROC: Certified Processors Database A listing of certified processors.

Date of Government Version: 03/13/2017 Date Data Arrived at EDR: 03/14/2017 Date Made Active in Reports: 05/03/2017 Number of Days to Update: 50

Source: Department of Conservation Telephone: 916-323-3836 Last EDR Contact: 06/14/2017 Next Scheduled EDR Contact: 09/25/2017 Data Release Frequency: Quarterly

### NOTIFY 65: Proposition 65 Records

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

Date of Government Version: 12/16/2016 Date Data Arrived at EDR: 12/22/2016 Date Made Active in Reports: 03/02/2017 Number of Days to Update: 70

Source: State Water Resources Control Board Telephone: 916-445-3846 Last EDR Contact: 06/16/2017 Next Scheduled EDR Contact: 10/02/2017 Data Release Frequency: No Update Planned

UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 01/20/2017	Source: Deaprtment of Conservation
Date Data Arrived at EDR: 03/14/2017	Telephone: 916-445-2408
Date Made Active in Reports: 05/03/2017	Last EDR Contact: 06/14/2017
Number of Days to Update: 50	Next Scheduled EDR Contact: 09/25/2017
	Data Release Frequency: Varies

### WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water board?s review found that more than one-third of the region?s active disposal pits are operating without permission.

Date of Government Version: 04/15/2015 Date Data Arrived at EDR: 04/17/2015 Date Made Active in Reports: 06/23/2015 Number of Days to Update: 67

Source: RWQCB, Central Valley Region Telephone: 559-445-5577 Last EDR Contact: 07/14/2017 Next Scheduled EDR Contact: 10/23/2017 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: 08/18/2017
Number of Days to Update: 9	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: Quarterly

## WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 06/27/2017
Number of Days to Update: 13	Next Scheduled EDR Contact: 10/09/2017
	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 Historic Gas Stations

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

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

#### EDR Hist Cleaner: EDR Exclusive Historic Dry Cleaners

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

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

## EDR RECOVERED GOVERNMENT ARCHIVES

## Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 01/13/2014 Number of Days to Update: 196 Source: Department of Resources Recycling and Recovery Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 12/30/2013 Number of Days to Update: 182 Source: State Water Resources Control Board Telephone: N/A Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

## COUNTY RECORDS

### ALAMEDA COUNTY:

### **Contaminated Sites**

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 04/10/2017 Date Data Arrived at EDR: 04/11/2017 Date Made Active in Reports: 05/12/2017 Number of Days to Update: 31 Source: Alameda County Environmental Health Services Telephone: 510-567-6700 Last EDR Contact: 07/07/2017 Next Scheduled EDR Contact: 10/23/2017 Data Release Frequency: Semi-Annually

### Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 07/07/2017	Source: Alameda County Environmental Health Services
Date Data Arrived at EDR: 07/11/2017	Telephone: 510-567-6700
Date Made Active in Reports: 08/23/2017	Last EDR Contact: 07/07/2017
Number of Days to Update: 43	Next Scheduled EDR Contact: 04/24/2047
	Data Release Frequency: Semi-Annually

## AMADOR COUNTY:

CUPA Facility List Cupa Facility List

> Date of Government Version: 06/20/2017 Date Data Arrived at EDR: 06/21/2017 Date Made Active in Reports: 08/09/2017 Number of Days to Update: 49

Source: Amador County Environmental Health Telephone: 209-223-6439 Last EDR Contact: 08/31/2017 Next Scheduled EDR Contact: 12/18/2017 Data Release Frequency: Varies

BUTTE COUNTY:

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: 09/06/2017 Next Scheduled EDR Contact: 10/23/2017 Data Release Frequency: No Update Planned

## CALVERAS COUNTY:

CUPA Facility Listing Cupa Facility Listing

> Date of Government Version: 04/25/2017 Date Data Arrived at EDR: 04/27/2017 Date Made Active in Reports: 08/09/2017 Number of Days to Update: 104

Source: Calveras County Environmental Health Telephone: 209-754-6399 Last EDR Contact: 09/01/2017 Next Scheduled EDR Contact: 10/09/2017 Data Release Frequency: Quarterly

## COLUSA COUNTY:

### CUPA Facility List Cupa facility list.

Date of Government Version: 02/23/2017 Date Data Arrived at EDR: 02/24/2017 Date Made Active in Reports: 05/12/2017 Number of Days to Update: 77

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 08/03/2017 Next Scheduled EDR Contact: 11/20/2017 Data Release Frequency: Varies

## CONTRA COSTA COUNTY:

#### Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 05/26/2017 Date Data Arrived at EDR: 05/30/2017 Date Made Active in Reports: 07/27/2017 Number of Days to Update: 58 Source: Contra Costa Health Services Department Telephone: 925-646-2286 Last EDR Contact: 07/31/2017 Next Scheduled EDR Contact: 11/13/2017 Data Release Frequency: Semi-Annually

## DEL NORTE COUNTY:

CUPA Facility List

Cupa Facility list Date of Government Version: 05/02/2017

Date Data Arrived at EDR: 05/04/2017 Date Made Active in Reports: 08/04/2017 Number of Days to Update: 92 Source: Del Norte County Environmental Health Division Telephone: 707-465-0426 Last EDR Contact: 07/27/2017 Next Scheduled EDR Contact: 11/13/2017 Data Release Frequency: Varies

### EL DORADO COUNTY:

## CUPA Facility List CUPA facility list.

Date of Government Version: 06/19/2017 Date Data Arrived at EDR: 06/20/2017 Date Made Active in Reports: 08/09/2017 Number of Days to Update: 50 Source: El Dorado County Environmental Management Department Telephone: 530-621-6623 Last EDR Contact: 07/31/2017 Next Scheduled EDR Contact: 11/13/2017 Data Release Frequency: Varies

## FRESNO COUNTY:

**CUPA Resources List** 

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 06/30/2017 Date Data Arrived at EDR: 07/05/2017 Date Made Active in Reports: 08/04/2017 Number of Days to Update: 30 Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 06/29/2017 Next Scheduled EDR Contact: 10/16/2017 Data Release Frequency: Semi-Annually

### GLENN COUNTY:

CUPA Facility List Cupa facility list

> Date of Government Version: 12/02/2016 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 05/25/2017 Number of Days to Update: 111

Source: Glenn County Air Pollution Control District Telephone: 830-934-6500 Last EDR Contact: 07/21/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Varies

### HUMBOLDT COUNTY:

CUPA Facility List CUPA facility list.

> Date of Government Version: 03/20/2017 Date Data Arrived at EDR: 03/21/2017 Date Made Active in Reports: 05/17/2017 Number of Days to Update: 57

Source: Humboldt County Environmental Health Telephone: N/A Last EDR Contact: 08/03/2017 Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Varies

### IMPERIAL COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 04/24/2017 Date Data Arrived at EDR: 04/25/2017 Date Made Active in Reports: 08/04/2017 Number of Days to Update: 101 Source: San Diego Border Field Office Telephone: 760-339-2777 Last EDR Contact: 07/21/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Varies

INYO COUNTY:

## CUPA Facility List

Cupa facility list.

Date of Government Version: 06/08/2017 Date Data Arrived at EDR: 06/09/2017 Date Made Active in Reports: 08/04/2017 Number of Days to Update: 56 Source: Inyo County Environmental Health Services Telephone: 760-878-0238 Last EDR Contact: 08/31/2017 Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Varies

### KERN COUNTY:

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

> Date of Government Version: 02/07/2017 Date Data Arrived at EDR: 02/10/2017 Date Made Active in Reports: 05/02/2017 Number of Days to Update: 81

Source: Kern County Environment Health Services Department Telephone: 661-862-8700 Last EDR Contact: 08/03/2017 Next Scheduled EDR Contact: 11/20/2017 Data Release Frequency: Quarterly

## KINGS COUNTY:

### **CUPA Facility List**

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

Date of Government Version: 03/06/2017 Date Data Arrived at EDR: 03/07/2017 Date Made Active in Reports: 05/17/2017 Number of Days to Update: 71 Source: Kings County Department of Public Health Telephone: 559-584-1411 Last EDR Contact: 08/03/2017 Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Varies

## LAKE COUNTY:

### CUPA Facility List Cupa facility list

Date of Government Version: 05/09/2017 Date Data Arrived at EDR: 05/11/2017 Date Made Active in Reports: 08/09/2017 Number of Days to Update: 90

Source: Lake County Environmental Health Telephone: 707-263-1164 Last EDR Contact: 07/17/2017 Next Scheduled EDR Contact: 10/30/2017 Data Release Frequency: Varies

### LASSEN COUNTY:

## CUPA Facility List

Cupa facility list

Date of Government Version: 01/13/2017 Date Data Arrived at EDR: 04/25/2017 Date Made Active in Reports: 08/04/2017 Number of Days to Update: 101 Source: Lassen County Environmental Health Telephone: 530-251-8528 Last EDR Contact: 07/21/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Varies

### LOS ANGELES COUNTY:

#### San Gabriel Valley Areas of Concern San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Source: EPA Region 9 Date of Government Version: 03/30/2009 Date Data Arrived at EDR: 03/31/2009 Telephone: 415-972-3178 Date Made Active in Reports: 10/23/2009 Last EDR Contact: 06/16/2017 Number of Days to Update: 206 Next Scheduled EDR Contact: 10/02/2017 Data Release Frequency: No Update Planned HMS: Street Number List Industrial Waste and Underground Storage Tank Sites. Date of Government Version: 04/18/2017 Source: Department of Public Works Date Data Arrived at EDR: 04/25/2017 Telephone: 626-458-3517 Last EDR Contact: 07/07/2017 Date Made Active in Reports: 08/18/2017 Number of Days to Update: 115 Next Scheduled EDR Contact: 10/23/2017 Data Release Frequency: Semi-Annually List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County. Date of Government Version: 04/17/2017 Source: La County Department of Public Works Date Data Arrived at EDR: 04/18/2017 Telephone: 818-458-5185 Date Made Active in Reports: 05/02/2017 Last EDR Contact: 07/18/2017 Number of Days to Update: 14 Next Scheduled EDR Contact: 10/30/2017 Data Release Frequency: Varies City of Los Angeles Landfills Landfills owned and maintained by the City of Los Angeles. Date of Government Version: 01/01/2016 Source: Engineering & Construction Division Date Data Arrived at EDR: 01/26/2016 Telephone: 213-473-7869 Date Made Active in Reports: 03/22/2016 Last EDR Contact: 07/13/2017 Number of Days to Update: 56 Next Scheduled EDR Contact: 10/30/2017 Data Release Frequency: Varies Site Mitigation List Industrial sites that have had some sort of spill or complaint. Date of Government Version: 03/29/2016 Source: Community Health Services Date Data Arrived at EDR: 04/06/2016 Telephone: 323-890-7806 Date Made Active in Reports: 06/13/2016 Last EDR Contact: 07/17/2017 Next Scheduled EDR Contact: 10/30/2017 Number of Days to Update: 68 Data Release Frequency: Annually City of El Segundo Underground Storage Tank Underground storage tank sites located in El Segundo city. Date of Government Version: 01/17/2017 Source: City of El Segundo Fire Department Date Data Arrived at EDR: 01/18/2017 Telephone: 310-524-2236 Date Made Active in Reports: 05/10/2017 Last EDR Contact: 07/13/2017 Next Scheduled EDR Contact: 10/30/2017 Number of Days to Update: 112 Data Release Frequency: Semi-Annually City of Long Beach Underground Storage Tank Underground storage tank sites located in the city of Long Beach. Date of Government Version: 03/09/2017 Source: City of Long Beach Fire Department Date Data Arrived at EDR: 03/10/2017 Telephone: 562-570-2563 Last EDR Contact: 07/21/2017 Date Made Active in Reports: 05/03/2017 Number of Days to Update: 54 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Annually

## City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/10/2017 Date Data Arrived at EDR: 01/13/2017 Date Made Active in Reports: 05/03/2017 Number of Days to Update: 110 Source: City of Torrance Fire Department Telephone: 310-618-2973 Last EDR Contact: 07/07/2017 Next Scheduled EDR Contact: 10/23/2017 Data Release Frequency: Semi-Annually

### MADERA COUNTY:

#### **CUPA Facility List**

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

Date of Government Version: 06/01/2017 Date Data Arrived at EDR: 06/02/2017 Date Made Active in Reports: 08/04/2017 Number of Days to Update: 63 Source: Madera County Environmental Health Telephone: 559-675-7823 Last EDR Contact: 08/21/2017 Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Varies

## MARIN COUNTY:

Underground Storage Tank Sites Currently permitted USTs in Marin County.

> Date of Government Version: 03/31/2017 Date Data Arrived at EDR: 04/06/2017 Date Made Active in Reports: 05/03/2017 Number of Days to Update: 27

Source: Public Works Department Waste Management Telephone: 415-473-6647 Last EDR Contact: 06/29/2017 Next Scheduled EDR Contact: 10/16/2017 Data Release Frequency: Semi-Annually

## MERCED COUNTY:

### CUPA Facility List CUPA facility list.

Date of Government Version: 02/22/2017 Date Data Arrived at EDR: 02/23/2017 Date Made Active in Reports: 05/17/2017 Number of Days to Update: 83 Source: Merced County Environmental Health Telephone: 209-381-1094 Last EDR Contact: 08/31/2017 Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Varies

### MONO COUNTY:

### CUPA Facility List CUPA Facility List

Date of Government Version: 02/21/2017 Date Data Arrived at EDR: 03/02/2017 Date Made Active in Reports: 05/17/2017 Number of Days to Update: 76 Source: Mono County Health Department Telephone: 760-932-5580 Last EDR Contact: 08/08/2017 Next Scheduled EDR Contact: 12/11/2017 Data Release Frequency: Varies

### MONTEREY COUNTY:

#### **CUPA Facility Listing**

CUPA Program listing from the Environmental Health Division.

Source: Monterey County Health Department Telephone: 831-796-1297 Last EDR Contact: 08/21/2017 Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Varies

#### NAPA COUNTY:

Sites With Reported Contamination

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

Date of Government Version: 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: 08/24/2017 Next Scheduled EDR Contact: 12/11/2017 Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites Underground storage tank sites located in Napa county.

Date of Government Version: 05/31/2017	Source: Napa County Department of Environmental Management
Date Data Arrived at EDR: 06/01/2017	Telephone: 707-253-4269
Date Made Active in Reports: 08/25/2017	Last EDR Contact: 08/24/2017
Number of Days to Update: 85	Next Scheduled EDR Contact: 12/11/2017
	Data Release Frequency: No Update Planned

## NEVADA COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 05/08/2017 Date Data Arrived at EDR: 05/09/2017 Date Made Active in Reports: 08/09/2017 Number of Days to Update: 92 Source: Community Development Agency Telephone: 530-265-1467 Last EDR Contact: 07/27/2017 Next Scheduled EDR Contact: 11/13/2017 Data Release Frequency: Varies

## ORANGE COUNTY:

List of Industrial Site Cleanups Petroleum and non-petroleum spills.

> Date of Government Version: 05/03/2017 Date Data Arrived at EDR: 05/11/2017 Date Made Active in Reports: 08/18/2017 Number of Days to Update: 99

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 08/07/2017 Next Scheduled EDR Contact: 11/20/2017 Data Release Frequency: Annually

# List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 11/04/2016 Date Data Arrived at EDR: 11/11/2016 Date Made Active in Reports: 01/23/2017 Number of Days to Update: 73 Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 08/07/2017 Next Scheduled EDR Contact: 11/20/2017 Data Release Frequency: Quarterly

## List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 02/06/2017 Date Data Arrived at EDR: 02/07/2017 Date Made Active in Reports: 05/03/2017 Number of Days to Update: 85 Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 08/09/2017 Next Scheduled EDR Contact: 11/20/2017 Data Release Frequency: Quarterly

## PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 06/02/2017 Date Data Arrived at EDR: 06/06/2017 Date Made Active in Reports: 08/22/2017 Number of Days to Update: 77 Source: Placer County Health and Human Services Telephone: 530-745-2363 Last EDR Contact: 08/31/2017 Next Scheduled EDR Contact: 12/18/2017 Data Release Frequency: Semi-Annually

# PLUMAS COUNTY:

## CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 06/19/2017 Date Data Arrived at EDR: 07/05/2017 Date Made Active in Reports: 08/09/2017 Number of Days to Update: 35 Source: Plumas County Environmental Health Telephone: 530-283-6355 Last EDR Contact: 07/21/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Varies

#### RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/18/2017 Date Data Arrived at EDR: 04/20/2017 Date Made Active in Reports: 04/21/2017 Number of Days to Update: 1 Source: Department of Environmental Health Telephone: 951-358-5055 Last EDR Contact: 06/19/2017 Next Scheduled EDR Contact: 10/02/2017 Data Release Frequency: Quarterly

## Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 01/19/2017 Date Data Arrived at EDR: 01/25/2017 Date Made Active in Reports: 05/03/2017 Number of Days to Update: 98 Source: Department of Environmental Health Telephone: 951-358-5055 Last EDR Contact: 06/19/2017 Next Scheduled EDR Contact: 10/02/2017 Data Release Frequency: Quarterly

## SACRAMENTO COUNTY:

## Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/06/2017 Date Data Arrived at EDR: 04/04/2017 Date Made Active in Reports: 08/09/2017 Number of Days to Update: 127	Source: Sacramento County Environmental Management Telephone: 916-875-8406 Last EDR Contact: 07/06/2017 Next Scheduled EDR Contact: 10/16/2017 Data Release Frequency: Quarterly
Master Hazardous Materials Facility List Any business that has hazardous materials o waste generators.	n site - hazardous material storage sites, underground storage tanks,
Date of Government Version: 05/03/2017 Date Data Arrived at EDR: 07/06/2017 Date Made Active in Reports: 08/22/2017 Number of Days to Update: 47	Source: Sacramento County Environmental Management Telephone: 916-875-8406 Last EDR Contact: 07/06/2017 Next Scheduled EDR Contact: 10/16/2017 Data Release Frequency: Quarterly
SAN BENITO COUNTY:	
CUPA Facility List Cupa facility list	

Date of Government Version: 11/30/2016	Source: San Benito County Environmental Health
Date Data Arrived at EDR: 02/09/2017	Telephone: N/A
Date Made Active in Reports: 05/25/2017	Last EDR Contact: 08/03/2017
Number of Days to Update: 105	Next Scheduled EDR Contact: 11/20/2017
	Data Release Frequency: Varies

#### SAN BERNARDINO COUNTY:

## Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 05/30/2017	Source: San Bernardino County Fire Department Hazardous Materials Division
Date Data Arrived at EDR: 06/01/2017	Telephone: 909-387-3041
Date Made Active in Reports: 08/25/2017	Last EDR Contact: 08/07/2017
Number of Days to Update: 85	Next Scheduled EDR Contact: 11/20/2017
	Data Release Frequency: Quarterly

# SAN DIEGO COUNTY:

#### Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 06/05/2017 Date Data Arrived at EDR: 06/07/2017 Date Made Active in Reports: 08/15/2017 Number of Days to Update: 69 Source: Hazardous Materials Management Division Telephone: 619-338-2268 Last EDR Contact: 09/06/2017 Next Scheduled EDR Contact: 12/18/2017 Data Release Frequency: Quarterly

#### Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2015 Date Data Arrived at EDR: 11/07/2015 Date Made Active in Reports: 01/04/2016 Number of Days to Update: 58 Source: Department of Health Services Telephone: 619-338-2209 Last EDR Contact: 07/21/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Varies

#### **Environmental Case Listing**

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010 Date Data Arrived at EDR: 06/15/2010 Date Made Active in Reports: 07/09/2010 Number of Days to Update: 24 Source: San Diego County Department of Environmental Health Telephone: 619-338-2371 Last EDR Contact: 08/31/2017 Next Scheduled EDR Contact: 12/18/2017 Data Release Frequency: No Update Planned

## SAN FRANCISCO COUNTY:

#### Local Oversite Facilities

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

Date of Government Version: 09/19/2008	Source: Department Of Public Health San Francisco County
Date Data Arrived at EDR: 09/19/2008	Telephone: 415-252-3920
Date Made Active in Reports: 09/29/2008	Last EDR Contact: 08/07/2017
Number of Days to Update: 10	Next Scheduled EDR Contact: 11/20/2017
	Data Release Frequency: Quarterly

#### Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 05/03/2017	Source: Department of Public Health
Date Data Arrived at EDR: 05/08/2017	Telephone: 415-252-3920
Date Made Active in Reports: 08/25/2017	Last EDR Contact: 08/21/2017
Number of Days to Update: 109	Next Scheduled EDR Contact: 11/20/2017
	Data Release Frequency: Quarterly

## SAN JOAQUIN COUNTY:

## San Joaquin Co. UST

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

Date of Government Version: 03/21/2017 Date Data Arrived at EDR: 03/23/2017 Date Made Active in Reports: 05/09/2017 Number of Days to Update: 47 Source: Environmental Health Department Telephone: N/A Last EDR Contact: 08/28/2017 Next Scheduled EDR Contact: 10/02/2017 Data Release Frequency: Semi-Annually

## SAN LUIS OBISPO COUNTY:

## CUPA Facility List

Cupa Facility List.

Date of Government Version: 06/05/2017 Date Data Arrived at EDR: 06/16/2017 Date Made Active in Reports: 08/09/2017 Number of Days to Update: 54 Source: San Luis Obispo County Public Health Department Telephone: 805-781-5596 Last EDR Contact: 08/18/2017 Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Varies

## SAN MATEO COUNTY:

#### **Business Inventory**

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 03/15/2017 Date Data Arrived at EDR: 04/07/2017 Date Made Active in Reports: 05/10/2017 Number of Days to Update: 33 Source: San Mateo County Environmental Health Services Division Telephone: 650-363-1921 Last EDR Contact: 09/07/2017 Next Scheduled EDR Contact: 12/25/2017 Data Release Frequency: Annually

# Fuel Leak List

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

Date of Government Version: 06/15/2017Source: San Mateo County Environmental Health Services DivisionDate Data Arrived at EDR: 06/19/2017Telephone: 650-363-1921Date Made Active in Reports: 08/22/2017Last EDR Contact: 09/07/2017Number of Days to Update: 64Next Scheduled EDR Contact: 12/25/2017Data Release Frequency: Semi-Annually

## SANTA BARBARA COUNTY:

#### CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011	Source: Santa Barbara County Public Health Department
Date Data Arrived at EDR: 09/09/2011	Telephone: 805-686-8167
Date Made Active in Reports: 10/07/2011	Last EDR Contact: 08/18/2017
Number of Days to Update: 28	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: Varies

#### SANTA CLARA COUNTY:

Cupa Facility List

Cupa facility list

Date of Government Version: 02/22/2017 Date Data Arrived at EDR: 02/23/2017 Date Made Active in Reports: 05/23/2017 Number of Days to Update: 89

Source: Department of Environmental Health Telephone: 408-918-1973 Last EDR Contact: 08/07/2017 Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Varies

## HIST LUST - Fuel Leak Site Activity Report

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

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005 Number of Days to Update: 22 Source: Santa Clara Valley Water District Telephone: 408-265-2600 Last EDR Contact: 03/23/2009 Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

# LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014 Date Data Arrived at EDR: 03/05/2014 Date Made Active in Reports: 03/18/2014 Number of Days to Update: 13 Source: Department of Environmental Health Telephone: 408-918-3417 Last EDR Contact: 08/24/2017 Next Scheduled EDR Contact: 12/11/2017 Data Release Frequency: Annually

## Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 05/04/2017 Date Data Arrived at EDR: 05/08/2017 Date Made Active in Reports: 07/27/2017 Number of Days to Update: 80 Source: City of San Jose Fire Department Telephone: 408-535-7694 Last EDR Contact: 08/03/2017 Next Scheduled EDR Contact: 11/20/2017 Data Release Frequency: Annually

## SANTA CRUZ COUNTY:

# 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: 08/18/2017 Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Varies

# SHASTA COUNTY:

# 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: 08/21/2017 Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Varies

## SOLANO COUNTY:

Leaking Underground Storage Tanks

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

Date of Government Version: 06/15/2017 Date Data Arrived at EDR: 06/20/2017 Date Made Active in Reports: 08/22/2017 Number of Days to Update: 63 Source: Solano County Department of Environmental Management Telephone: 707-784-6770 Last EDR Contact: 09/07/2017 Next Scheduled EDR Contact: 12/25/2017 Data Release Frequency: Quarterly

## Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 06/15/2017 Date Data Arrived at EDR: 06/21/2017 Date Made Active in Reports: 08/29/2017 Number of Days to Update: 69 Source: Solano County Department of Environmental Management Telephone: 707-784-6770 Last EDR Contact: 09/07/2017 Next Scheduled EDR Contact: 12/25/2017 Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List Cupa Facility list

	Date of Government Version: 06/23/2017 Date Data Arrived at EDR: 06/27/2017 Date Made Active in Reports: 08/09/2017 Number of Days to Update: 43	Source: County of Sonoma Fire & Emergency Services Department Telephone: 707-565-1174 Last EDR Contact: 06/21/2017 Next Scheduled EDR Contact: 10/09/2017 Data Release Frequency: Varies
Lea	king Underground Storage Tank Sites A listing of leaking underground storage tank s	sites located in Sonoma county.
	Date of Government Version: 07/05/2017 Date Data Arrived at EDR: 07/06/2017 Date Made Active in Reports: 08/22/2017 Number of Days to Update: 47	Source: Department of Health Services Telephone: 707-565-6565 Last EDR Contact: 06/21/2017 Next Scheduled EDR Contact: 10/09/2017 Data Release Frequency: Quarterly
STA	ANISLAUS COUNTY:	
CU	PA Facility List Cupa facility list	
	Date of Government Version: 05/10/2017 Date Data Arrived at EDR: 05/16/2017 Date Made Active in Reports: 08/09/2017 Number of Days to Update: 85	Source: Stanislaus County Department of Ennvironmental Protection Telephone: 209-525-6751 Last EDR Contact: 07/17/2017 Next Scheduled EDR Contact: 10/30/2017 Data Release Frequency: Varies
SUT	ITER COUNTY:	
Underground Storage Tanks Underground storage tank sites located in Sutter county.		
	Date of Government Version: 06/02/2017 Date Data Arrived at EDR: 06/06/2017 Date Made Active in Reports: 08/25/2017 Number of Days to Update: 80	Source: Sutter County Department of Agriculture Telephone: 530-822-7500 Last EDR Contact: 08/31/2017 Next Scheduled EDR Contact: 12/18/2017 Data Release Frequency: Semi-Annually
TEH	HAMA COUNTY:	
CUI	PA Facility List Cupa facilities	
	Date of Government Version: 05/01/2017 Date Data Arrived at EDR: 05/08/2017 Date Made Active in Reports: 08/09/2017 Number of Days to Update: 93	Source: Tehama County Department of Environmental Health Telephone: 530-527-8020 Last EDR Contact: 08/03/2017 Next Scheduled EDR Contact: 11/20/2017 Data Release Frequency: Varies
TRI	NITY COUNTY:	
CU	PA Facility List Cupa facility list	
	Date of Government Version: 04/24/2017 Date Data Arrived at EDR: 04/25/2017 Date Made Active in Reports: 08/09/2017 Number of Days to Update: 106	Source: Department of Toxic Substances Control Telephone: 760-352-0381 Last EDR Contact: 07/21/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Varies
TUL	ARE COUNTY:	

## CUPA Facility List

#### Cupa program facilities

Date of Government Version: 01/05/2017 Date Data Arrived at EDR: 02/10/2017 Date Made Active in Reports: 05/25/2017 Number of Days to Update: 104 Source: Tulare County Environmental Health Services Division Telephone: 559-624-7400 Last EDR Contact: 09/05/2017 Next Scheduled EDR Contact: 11/20/2017 Data Release Frequency: Varies

## TUOLUMNE COUNTY:

#### CUPA Facility List Cupa facility list

Date of Government Version: 04/27/2017 Date Data Arrived at EDR: 04/27/2017 Date Made Active in Reports: 08/10/2017 Number of Days to Update: 105

Source: Divison of Environmental Health Telephone: 209-533-5633 Last EDR Contact: 08/18/2017 Next Scheduled EDR Contact: 11/08/2017 Data Release Frequency: Varies

## VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 12/27/2016	Source: Ventura County Environmental Health Division
Date Data Arrived at EDR: 01/27/2017	Telephone: 805-654-2813
Date Made Active in Reports: 05/10/2017	Last EDR Contact: 07/24/2017
Number of Days to Update: 103	Next Scheduled EDR Contact: 11/08/2017
	Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011	Source: Environmental Health Division
Date Data Arrived at EDR: 12/01/2011	Telephone: 805-654-2813
Date Made Active in Reports: 01/19/2012	Last EDR Contact: 06/29/2017
Number of Days to Update: 49	Next Scheduled EDR Contact: 10/16/2017
	Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008	Source: Environmental Health Division
Date Data Arrived at EDR: 06/24/2008	Telephone: 805-654-2813
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 08/10/2017
Number of Days to Update: 37	Next Scheduled EDR Contact: 11/27/2017
	Data Release Frequency: Quarterly

## Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 09/26/2016	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 10/27/2016	Telephone: 805-654-2813
Date Made Active in Reports: 01/24/2017	Last EDR Contact: 07/24/2017
Number of Days to Update: 89	Next Scheduled EDR Contact: 11/08/2017
	Data Release Frequency: Quarterly

# Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 02/27/2017 Date Data Arrived at EDR: 03/15/2017 Date Made Active in Reports: 05/03/2017 Number of Days to Update: 49 Source: Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 08/24/2017 Next Scheduled EDR Contact: 09/25/2017 Data Release Frequency: Quarterly

## YOLO COUNTY:

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

Date of Government Version: 06/29/2017 Date Data Arrived at EDR: 07/05/2017 Date Made Active in Reports: 08/25/2017 Number of Days to Update: 51

Source: Yolo County Department of Health Telephone: 530-666-8646 Last EDR Contact: 06/29/2017 Next Scheduled EDR Contact: 10/16/2017 Data Release Frequency: Annually

## YUBA COUNTY:

CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 01/30/2017 Date Data Arrived at EDR: 01/31/2017 Date Made Active in Reports: 05/23/2017 Number of Days to Update: 112 Source: Yuba County Environmental Health Department Telephone: 530-749-7523 Last EDR Contact: 07/27/2017 Next Scheduled EDR Contact: 11/13/2017 Data Release Frequency: Varies

# **OTHER DATABASE(S)**

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/30/2013	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 08/19/2013	Telephone: 860-424-3375
Date Made Active in Reports: 10/03/2013	Last EDR Contact: 08/18/2017
Number of Days to Update: 45	Next Scheduled EDR Contact: 11/27/2017
	Data Release Frequency: No Update Planned
MANIFEST: Manifest Information	

NJ MANIFEST: Manifest Information Hazardous waste manifest information.

> Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 04/11/2017 Date Made Active in Reports: 07/27/2017 Number of Days to Update: 107

Source: Department of Environmental Protection Telephone: N/A Last EDR Contact: 07/10/2017 Next Scheduled EDR Contact: 10/23/2017 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: 01/30/2017 Date Data Arrived at EDR: 02/01/2017 Date Made Active in Reports: 02/13/2017 Number of Days to Update: 12

PA MANIFEST: Manifest Information Hazardous waste manifest information.

> Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 07/22/2016 Date Made Active in Reports: 11/22/2016 Number of Days to Update: 123

RI MANIFEST: Manifest information Hazardous waste manifest information

> Date of Government Version: 12/31/2013 Date Data Arrived at EDR: 06/19/2015 Date Made Active in Reports: 07/15/2015 Number of Days to Update: 26

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 04/13/2017 Date Made Active in Reports: 07/14/2017 Number of Days to Update: 92 Source: Department of Environmental Conservation Telephone: 518-402-8651 Last EDR Contact: 08/03/2017 Next Scheduled EDR Contact: 11/13/2017 Data Release Frequency: Annually

Source: Department of Environmental Protection Telephone: 717-783-8990 Last EDR Contact: 07/17/2017 Next Scheduled EDR Contact: 10/30/2017 Data Release Frequency: Annually

Source: Department of Environmental Management Telephone: 401-222-2797 Last EDR Contact: 08/21/2017 Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: Annually

Source: Department of Natural Resources Telephone: N/A Last EDR Contact: 09/11/2017 Next Scheduled EDR Contact: 12/25/2017 Data Release Frequency: Annually

## **Oil/Gas Pipelines**

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

#### Electric Power Transmission Line Data

#### Source: PennWell Corporation

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

#### AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes Source: National Institutes of Health Telephone: 301-594-6248 Information on Medicare and Medicaid certified nursing homes in the United States. **Public Schools** Source: National Center for Education Statistics Telephone: 202-502-7300 The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states. **Private Schools** Source: National Center for Education Statistics Telephone: 202-502-7300 The National Center for Education Statistics' primary database on private school locations in the United States. **Daycare Centers: Licensed Facilities** Source: Department of Social Services Telephone: 916-657-4041

Flood Zone Data: This data 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 & Game Telephone: 916-445-0411

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

## STREET AND ADDRESS INFORMATION

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# **GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM**

## TARGET PROPERTY ADDRESS

SONOMA VALLEY HEALTH CARE DISTRICT PROPERTY 853 4TH STREET SONOMA, CA 95476

# TARGET PROPERTY COORDINATES

Latitude (North):	38.286504 - 38° 17' 11.41''
Longitude (West):	122.467352 - 122° 28' 2.47"
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	546583.9
UTM Y (Meters):	4237532.0
Elevation:	69 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 principal investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

# **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).

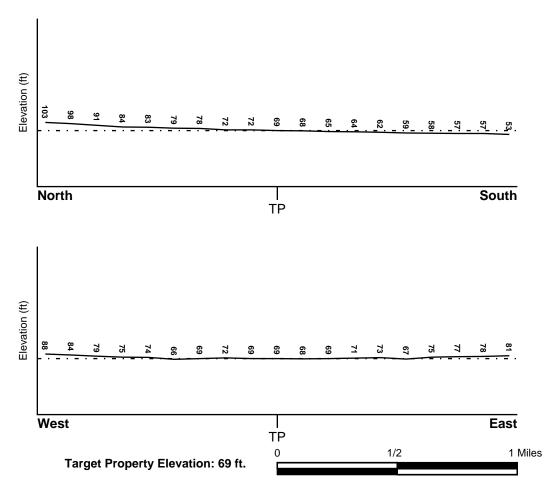
# **TOPOGRAPHIC INFORMATION**

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 SSE

# 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.

# HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

# FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
06097C0937E	FEMA FIRM Flood data
Additional Panels in search area:	FEMA Source Type
06097C0936E 06097C0938E 06097C0939E	FEMA FIRM Flood data FEMA FIRM Flood data FEMA FIRM Flood data
NATIONAL WETLAND INVENTORY	
NWI Quad at Target Property SONOMA	NWI Electronic <u>Data Coverage</u> YES - refer to the Overview Map and Detail Map

## HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:		
Search Radius:	1.25 miles	
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.

	LOCATION	GENERAL DIRECTION
MAP ID	FROM TP	GROUNDWATER FLOW
2	1/4 - 1/2 Mile North	SE
B6	1/2 - 1 Mile ENE	Not Reported
B7	1/2 - 1 Mile ENE	Not Reported
8	1/2 - 1 Mile NE	S
9	1/2 - 1 Mile NE	Not Reported
10	1/2 - 1 Mile NW	S

MAP ID D12 D13 D14 19 1G 2G 3G 4G 5G 6G 7G	LOCATION FROM TP 1/2 - 1 Mile SSE 1/2 - 1 Mile SSE 1/2 - 1 Mile SSE 1/2 - 1 Mile SSE 1/2 - 1 Mile NNW 1/2 - 1 Mile NNW 1/2 - 1 Mile NE 1/2 - 1 Mile NW 1/4 - 1/2 Mile North 1/2 - 1 Mile ENE 1/2 - 1 Mile ENE 1/2 - 1 Mile ENE	GENERAL DIRECTION GROUNDWATER FLOW ENE S ENE NW Not Reported S SE S Not Reported Not Reported Not Reported
		Not Reported
		Not Reported
8G	1/2 - 1 Mile SSE	ENE
9G	1/2 - 1 Mile SSE	S
10G	1/2 - 1 Mile SSE	ENE

For additional site information, refer to Physical Setting Source Map Findings.

# **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.

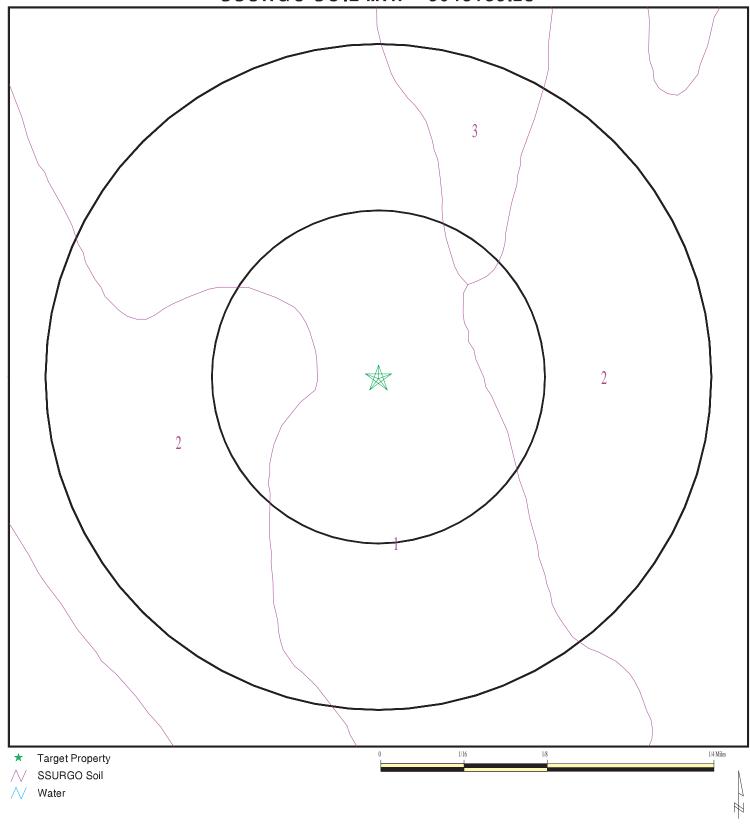
# **ROCK STRATIGRAPHIC UNIT**

# **GEOLOGIC AGE IDENTIFICATION**

Era:	Cenozoic Cate	egory:	Stratifed Sequence
System:	Quaternary		
Series:	Quaternary		
Code:	Q (decoded above as Era, System & Series)		

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).





ADDRESS:	Sonoma CA 95476	INQUIRY #: DATE:	Advanced GeoEnvironmental,Inc. Rebecca Natal 5048185.2s September 12, 2017 7:46 pm
		Copyrig	yht © 2017 EDR, Inc. © 2015 TomTom Rel. 2015.

# 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:	TUSCAN
Soil Surface Texture:	cobbly clay 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:	Well drained
Hydric Status: Not hydric	
Corrosion Potential - Uncoated Steel:	Moderate
Depth to Bedrock Min:	> 0 inches
Depth to Watertable Min:	> 0 inches

	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	9 inches	cobbly clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4 Min: 1.4	Max: 6.5 Min: 5.6
2	9 inches	16 inches	very gravelly clay	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 1.4 Min: 0.42	Max: 6.5 Min: 6.1
3	16 inches	20 inches	indurated	Not reported	Not reported	Max: Min:	Max: Min:

Soil Map ID: 2	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

Boundary			Classi	fication	Saturated hydraulic		
Layer Upper Lowe	Layer	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	14 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 5.5 Min: 5.1
2	14 inches	22 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 5.5 Min: 5.1
3	22 inches	29 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.42 Min: 0.01	Max: 6 Min: 5.6
4	29 inches	57 inches	cemented	Not reported	Not reported	Max: Min:	Max: Min:

Soil Map ID: 3	Soil	Map	ID: 3
----------------	------	-----	-------

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

Boundary			Classi	fication	Saturated hydraulic		
Layer Upper	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	14 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 5.5 Min: 5.1
2	14 inches	22 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 5.5 Min: 5.1
3	22 inches	29 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.42 Min: 0.01	Max: 6 Min: 5.6
4	29 inches	57 inches	cemented	Not reported	Not reported	Max: Min:	Max: Min:

# LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

# WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 0.001 miles
State Database	1.000

# FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A4	USGS40000187615	1/4 - 1/2 Mile SW
C15	USGS40000187678	1/2 - 1 Mile NE
E16	USGS40000187665	1/2 - 1 Mile NE
17	USGS40000187692	1/2 - 1 Mile NNW
F24	USGS40000187677	1/2 - 1 Mile NE

## FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

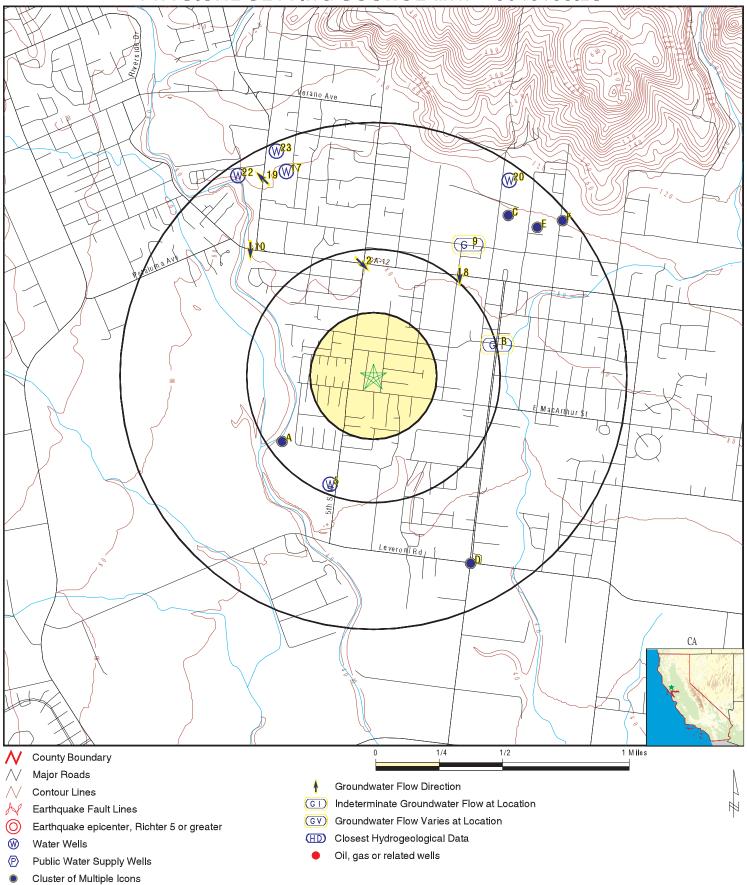
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

# STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	CADW6000007530	1/4 - 1/2 Mile SW
A3	CADW60000010385	1/4 - 1/2 Mile SW
5	CADW60000022062	1/4 - 1/2 Mile SSW
C11	5550	1/2 - 1 Mile NE
E18	5551	1/2 - 1 Mile NE
20	5583	1/2 - 1 Mile NE
F21	5552	1/2 - 1 Mile NE
22	5584	1/2 - 1 Mile NW
23	5549	1/2 - 1 Mile NNW

# **PHYSICAL SETTING SOURCE MAP - 5048185.2s**



SITE NAME:Sonoma Valley Health Care District PropertyCLIENT:Advanced GeoEnvironmental,Inc.ADDRESS:853 4th StreetCONTACT:Rebecca NatalSonoma CA 95476INQUIRY #:5048185.2sLAT/LONG:38.286504 / 122.467352DATE:September 12, 2017 7:46 pm
--

Distance Elevation				Database	EDR ID Number
A1 SW 1/4 - 1/2 Mile Higher				CA WELLS	CADW60000007530
Objectid: Latitude: Longitude: Site code: State well nu Local well na Well use id:		7530 38.2827 -122.4737 382827N122 05N06W13C " 4			
Well use des County id: County nam Basin code: Basin desc: Dwr region i Dwr region: Site id:	e:	Residential 49 Sonoma '2-2.02' Sonoma Vall 80236 North Centra CADW60000	I Region Office		
2 North 1/4 - 1/2 Mile Higher	Shallow Deep Wa	vater Flow: Water Depth: ater Depth: Water Depth:	Not Reported SE 4 15 Not Reported 05/18/1992	AQUIFLOW	54595
A3 SW 1/4 - 1/2 Mile Lower				CA WELLS	CADW6000001038
Objectid: Latitude: Longitude: Site code: State well nu Local well na Well use id: Well use de: County id: County nam Basin code: Basin desc: Dwr region i Dwr region: Site id:	ame: scrip: e:	10385 38.2828 -122.4741 382828N122 Not Reported 'SV-L14-01' 6 Unknown 49 Sonoma '2-2.02' Sonoma Vall 80236 North Centra CADW60000	i ey I Region Office		

A4 SW 1/4 - 1/2 Mile Lower

FED USGS USGS40000187615

Org. Identifier: Formal name: Monloc Identifier: Monloc name: Monloc type:	USGS-CA USGS California Water Science ( USGS-381657122282601 005N006W13C001M Well	Center	
Monloc desc:	Not Reported		
Huc code:	18050002	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	38.2827694
Longitude:	-122.4741444	Sourcemap scale:	24000
Horiz Acc measure:	.5	Horiz Acc measure units:	seconds
Horiz Collection method:	Global positioning system (GPS),	uncorrected	
Horiz coord refsys:	NAD83	Vert measure val:	65
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic ma	р	
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	California Coastal Basin aquifers		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	196803	Welldepth:	600
Welldepth units:	ft	Wellholedepth:	600
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1 Feet below Feet to

Date Surface Sealevel

2003-05-15 57.4

Note: The site had been pumped recently.

# 5 SSW 1/4 - 1/2 Mile Lower

Objectid:	22062
Latitude:	38.2803
Longitude:	-122.4705
Site code:	382803N1224705W001
State well numbe:	05N06W13G001M
Local well name:	"
Well use id:	4
Well use descrip:	Residential
County id:	49
County name:	Sonoma
Basin code:	'2-2.02'
Basin desc:	Sonoma Valley
Dwr region id:	80236
Dwr region;	North Central Region Office
Dwr region id:	80236
Dwr region:	North Central Region Office
Site id:	CADW60000022062

# B6 ENE 1/2 - 1 Mile Higher

Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:

Not Reported Not Reported Not Reported Not Reported 15 03/29/1991

AQUIFLOW 54479

#### CA WELLS CADW60000022062

Map ID Direction Distance Elevation				Database	EDR ID Number
B7 ENE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow Shallow Water Dep Deep Water Depth Average Water De Date:	oth: Not Repo : Not Repo	rted rted rted	AQUIFLOV	V 54480
8 NE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow Shallow Water Dep Deep Water Depth Average Water De Date:	oth: 7 : 9	rted	AQUIFLOV	V 54460
9 NE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow Shallow Water Dep Deep Water Depth Average Water De Date:	oth: 1.5 : 7.5	rted	AQUIFLOV	V 54599
10 NW 1/2 - 1 Mile Higher			rted rted 39	AQUIFLOV	V 54478
C11 NE 1/2 - 1 Mile Higher				CA WELLS	5550
Water System Prime Static FRDS Numl District Num Water Type Source Lat/I Source Nam System Num System Nam Organization	n Code: 05N/05 ber: 491001 ber: 03 Long: 381744 he: WELL 0 nber: 491001 ne: Sonom n That Operates Syst NO. 1, SONOP : 9564	roundwater .0 1222723.0 03 - STANDBY 2 a, City of rem: THE PLAZA MA, CA 95476	User ID: County: Station Type: Well Status: Precision: Connections:	RXR Sonoma WELL/AMBNT/MUN/INT Standby Raw 1,000 Feet (10 Seconds	

Sample Collected: Chemical:	17-MAR-14 TOTAL DISSOLVED SOLIDS	Findings:	230. MG/L
Sample Collected: Chemical:	17-MAR-14 TURBIDITY, LABORATORY	Findings:	0.29 NTU
Sample Collected: Chemical:	06-JUN-14 ARSENIC	Findings:	6.9 UG/L
Sample Collected: Chemical:	02-SEP-14 ARSENIC	Findings:	7.9 UG/L
Sample Collected: Chemical:	15-SEP-14 ARSENIC	Findings:	7.4 UG/L
Sample Collected: Chemical:	23-OCT-14 ARSENIC	Findings:	7.3 UG/L
Sample Collected: Chemical:	17-FEB-15 ARSENIC	Findings:	7.1 UG/L
Sample Collected: Chemical:	22-JUN-15 ARSENIC	Findings:	7.1 UG/L
Sample Collected: Chemical:	29-MAR-16 NITRATE (AS N)	Findings:	0.48 MG/L
Sample Collected: Chemical:	29-MAR-16 ARSENIC	Findings:	6.9 UG/L
Sample Collected: Chemical:	29-MAR-16 GROSS ALPHA COUNTING ERROR	Findings:	2.6 PCI/L
Sample Collected: Chemical:	29-MAR-16 GROSS ALPHA MDA95	Findings:	3. PCI/L
Sample Collected: Chemical:	10-MAR-11 SPECIFIC CONDUCTANCE	Findings:	210. US
Sample Collected: Chemical:	10-MAR-11 PH, LABORATORY	Findings:	7.5
Sample Collected: Chemical:	10-MAR-11 ALKALINITY (TOTAL) AS CACO3	Findings:	93. MG/L
Sample Collected: Chemical:	10-MAR-11 BICARBONATE ALKALINITY	Findings:	114. MG/L
Sample Collected: Chemical:	10-MAR-11 HARDNESS (TOTAL) AS CACO3	Findings:	51. MG/L
Sample Collected: Chemical:	10-MAR-11 CALCIUM	Findings:	11. MG/L
Sample Collected: Chemical:	10-MAR-11 MAGNESIUM	Findings:	5.9 MG/L
Sample Collected: Chemical:	10-MAR-11 SODIUM	Findings:	21. MG/L
Sample Collected: Chemical:	10-MAR-11 POTASSIUM	Findings:	4.6 MG/L
Sample Collected: Chemical:	10-MAR-11 CHLORIDE	Findings:	6.5 MG/L

D13 SSE 1/2 - 1 Mile Lower	Deep Wat	/ater Depth:	Not Reported S Not Reported Not Reported Not Reported 06/22/1999			AQUIFLOW	54596
D12 SSE 1/2 - 1 Mile Lower	Deep Wat	/ater Depth:	Not Reported ENE Not Reported Not Reported 17 10/31/1996			AQUIFLOW	54483
Sample Colle Chemical:	ected:	17-MAR-14 ZINC		Findings:	230. UG/L		
Sample Colle Chemical:	ected:	17-MAR-14 ARSENIC		Findings:	6.9 UG/L		
Sample Colle Chemical:	ected:	17-MAR-14 SULFATE		Findings:	3.9 MG/L		
Sample Colle Chemical:	ected:	17-MAR-14 CHLORIDE		Findings:	6.2 MG/L		
Sample Colle Chemical:	ected:	17-MAR-14 SODIUM		Findings:	20. MG/L		
Sample Colle Chemical:	ected:	17-MAR-14 MAGNESIUM		Findings:	5.8 MG/L		
Sample Colle Chemical:	ected:	17-MAR-14 CALCIUM	,	Findings:	9.8 MG/L		
Sample Colle Chemical:	ected:	17-MAR-14 HARDNESS (TO	TAL) AS CACO3	Findings:	50. MG/L		
Sample Colle Chemical:	ected:	17-MAR-14 BICARBONATE		Findings:	111. MG/L		
Sample Colle Chemical:	ected:	17-MAR-14 ALKALINITY (TO		Findings:	91. MG/L		
Sample Colle Chemical:	ected:	17-MAR-14 PH, LABORATOF		Findings:	7.2		
Sample Colle Chemical:	ected:	17-MAR-14 SPECIFIC COND		Findings:	210. US		
Sample Colle Chemical:	ected:	10-MAR-11 TURBIDITY, LAB	ORATORY	Findings:	0.21 NTU		
Sample Colle Chemical:	ected:	10-MAR-11 TOTAL DISSOLV	ED SOLIDS	Findings:	200. MG/L	-	
Sample Colle Chemical:	ected:	10-MAR-11 ZINC		Findings:	106. UG/L		
Sample Colle Chemical:	ected:	10-MAR-11 ARSENIC		Findings:	6.6 UG/L		
Sample Colle Chemical:	ected:	10-MAR-11 FLUORIDE (F) (N	IATURAL-SOURCE)	Findings:	0.4 MG/L		
Sample Colle Chemical:	ected:	10-MAR-11 SULFATE		Findings:	4.1 MG/L		

Map ID Direction						
Distance Elevation					Database	EDR ID Number
D14 SSE 1/2 - 1 Mile Lower	Site ID: Groundwater Shallow Wate Deep Water I Average Wate Date:	er Depth: Depth:	Not Reported ENE Not Reported Not Reported 17 10/31/1996		AQUIFLOW	54485
C15 NE 1/2 - 1 Mile Higher					FED USGS	USGS40000187678
Longitude: Horiz Acc me Horiz Collect Horiz coord n Vert measure Vert accmea Vertcollection Vert coord re Aquifername Formation ty Aquifer type: Construction Welldepth ur Wellholedep	e: tifier: e: a Units: hagearea units: easure: tion method: refsys: e units: n method: efsys: e: pe: date: hits: th units:	USGS-CA USGS California USGS-38174512 005N005W07F00 Well Not Reported 18050002 Not Reported -122.4576194 .5 Global positioning NAD83 feet feet Interpolated from NGVD29 California Coasta Not Reported Not Reported 19470503 Not Reported ft er of Measuremer Feet to	2272701 D1M g system (GPS), topographic ma al Basin aquifers	Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure units: uncorrected Vert measure val: Vertacc measure val:	Not Reported Not Reported 38.2959139 24000 seconds 95 2.5 US Not Reported 263	
Date	Surface	Sealevel				
2003-05-15 E16 NE 1/2 - 1 Mile Higher	24.9				FED USGS	USGS40000187665
Org. Identifie Formal name Monloc Iden Monloc name Monloc type: Monloc desc Huc code: Drainageare Contrib drain Longitude:	e: tifier: e: : :	USGS-CA USGS California USGS-38174112 005N005W07G0 Well Not Reported 18050002 Not Reported Not Reported -122.4554194	2271901	Center Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale:	Not Reported Not Reported 38.2948306 24000	

Horiz Acc measure: Horiz Collection method: Horiz coord refsys: Vert measure units: Vert accmeasure units: Vertcollection method: Vert coord refsys: Aquifername: Formation type: Aquifer type:		.5 Global positioning system (GPS), NAD83 feet feet Interpolated from topographic ma NGVD29 California Coastal Basin aquifers Not Reported Not Reported	Vert measure val: Vertacc measure val:	seconds 95 2.5 US	
Construction	date:	19440415	Welldepth:	Not Reported	
Welldepth un		Not Reported	Wellholedepth:	221	
Wellholedept		ft			
Ground-water	r levels, Numb	er of Measurements: 1			
	Feet below	Feet to			
Date	Surface	Sealevel			
2003-05-20	24.0				
NW 2 - 1 Mile aber				FED USGS	USGS40000187692
NW 2 - 1 Mile gher	r.	LISGS-CA		FED USGS	USGS40000187692
<b>NW</b> 2 - 1 Mile gher Org. Identifier		USGS-CA USGS California Water Science (	Center	FED USGS	USGS40000187692
NW 2 - 1 Mile gher Org. Identifier Formal name	:	USGS California Water Science (	Center	FED USGS	USGS40000187692
W 2 - 1 Mile gher Org. Identifier Formal name Monloc Identi	: ifier:	USGS California Water Science ( USGS-381753122282501	Center	FED USGS	USGS40000187692
W 2 - 1 Mile gher Org. Identifier Formal name Monloc Identi Monloc name	: ifier:	USGS California Water Science ( USGS-381753122282501 005N006W12C001M	Center	FED USGS	USGS40000187692
W 2 - 1 Mile gher Org. Identifier Formal name Monloc Identi Monloc name Monloc type:	: ifier: e:	USGS California Water Science ( USGS-381753122282501 005N006W12C001M Well	Center	FED USGS	USGS40000187692
W 2 - 1 Mile gher Org. Identifier Formal name Monloc Identi Monloc name	: ifier: e:	USGS California Water Science ( USGS-381753122282501 005N006W12C001M			USGS40000187692
W 2 - 1 Mile gher Org. Identifier Formal name Monloc Identi Monloc name Monloc type: Monloc desc: Huc code:	: ifier: :	USGS California Water Science ( USGS-381753122282501 005N006W12C001M Well Not Reported 18050002	Drainagearea value:	Not Reported	USGS40000187692
W 2 - 1 Mile gher Org. Identifier Formal name Monloc Identi Monloc name Monloc type: Monloc desc: Huc code: Drainagearea	: ifier: : a Units:	USGS California Water Science ( USGS-381753122282501 005N006W12C001M Well Not Reported 18050002 Not Reported			USGS40000187692
W 2 - 1 Mile gher Org. Identifier Formal name Monloc Identi Monloc name Monloc type: Monloc desc: Huc code: Drainagearea Contrib draina	: ifier: : a Units:	USGS California Water Science ( USGS-381753122282501 005N006W12C001M Well Not Reported 18050002	Drainagearea value: Contrib drainagearea: Latitude:	Not Reported Not Reported	USGS40000187692
W 2 - 1 Mile gher Org. Identifier Formal name Monloc Identi Monloc name Monloc type: Monloc desc: Huc code: Drainagearea	: ifier: a: a Units: agearea units:	USGS California Water Science ( USGS-381753122282501 005N006W12C001M Well Not Reported 18050002 Not Reported Not Reported Not Reported	Drainagearea value: Contrib drainagearea:	Not Reported Not Reported 38.2982028	USGS40000187692
W 2 - 1 Mile gher Org. Identifier Formal name Monloc Identi Monloc name Monloc type: Monloc desc: Huc code: Drainagearea Contrib draina Longitude: Horiz Acc me	: ifier: a: a Units: agearea units: assure:	USGS California Water Science ( USGS-381753122282501 005N006W12C001M Well Not Reported 18050002 Not Reported Not Reported -122.4736722 .5	Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure units:	Not Reported Not Reported 38.2982028 24000	USGS40000187692
W 2 - 1 Mile gher Org. Identifier Formal name Monloc Identi Monloc name Monloc type: Monloc desc: Huc code: Drainagearea Contrib draina Longitude:	: ifier: a: agearea units: agearea units: assure: ion method:	USGS California Water Science ( USGS-381753122282501 005N006W12C001M Well Not Reported 18050002 Not Reported Not Reported -122.4736722	Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure units:	Not Reported Not Reported 38.2982028 24000	USGS40000187692
W 2 - 1 Mile gher Org. Identifier Formal name Monloc Identi Monloc name Monloc type: Monloc desc: Huc code: Drainagearea Contrib draina Longitude: Horiz Acc me Horiz Collecti	: ifier: a Units: agearea units: pasure: ion method: efsys:	USGS California Water Science ( USGS-381753122282501 005N006W12C001M Well Not Reported 18050002 Not Reported -122.4736722 .5 Global positioning system (GPS),	Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure units: uncorrected	Not Reported Not Reported 38.2982028 24000 seconds	USGS40000187692
W 2 - 1 Mile gher Org. Identifier Formal name Monloc Identi Monloc name Monloc type: Monloc desc: Huc code: Drainagearea Contrib draina Longitude: Horiz Acc me Horiz Collecti Horiz coord re	: ifier: a Units: agearea units: pasure: ion method: efsys: a units:	USGS California Water Science ( USGS-381753122282501 005N006W12C001M Well Not Reported 18050002 Not Reported -122.4736722 .5 Global positioning system (GPS), NAD83	Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure units: uncorrected Vert measure val:	Not Reported Not Reported 38.2982028 24000 seconds 95	USGS40000187692
W 2 - 1 Mile gher Org. Identifier Formal name Monloc Identi Monloc name Monloc type: Monloc desc: Huc code: Drainagearea Contrib draina Longitude: Horiz Acc me Horiz Collecti Horiz coord re Vert measure	: ifier: a Units: agearea units: pasure: ion method: efsys: e units: sure units:	USGS California Water Science ( USGS-381753122282501 005N006W12C001M Well Not Reported 18050002 Not Reported -122.4736722 .5 Global positioning system (GPS), NAD83 feet	Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure units: uncorrected Vert measure val: Vertacc measure val:	Not Reported Not Reported 38.2982028 24000 seconds 95	USGS40000187692
W 2 - 1 Mile gher Org. Identifier Formal name Monloc Identi Monloc name Monloc type: Monloc desc: Huc code: Drainagearea Contrib draina Longitude: Horiz Acc me Horiz Collecti Horiz coord re Vert measure Vert accmeas	: ifier: a Units: agearea units: easure: ion method: efsys: e units: sure units: n method:	USGS California Water Science G USGS-381753122282501 005N006W12C001M Well Not Reported 18050002 Not Reported -122.4736722 .5 Global positioning system (GPS), NAD83 feet feet	Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure units: uncorrected Vert measure val: Vertacc measure val:	Not Reported Not Reported 38.2982028 24000 seconds 95	USGS40000187692
W 2 - 1 Mile gher Org. Identifier Formal name Monloc Identi Monloc name Monloc type: Monloc desc: Huc code: Drainagearea Contrib draina Longitude: Horiz Acc me Horiz Collecti Horiz coord re Vert measure Vert accmeas Vertcollection	: ifier: a Units: agearea units: easure: ion method: efsys: e units: sure units: n method: fsys:	USGS California Water Science G USGS-381753122282501 005N006W12C001M Well Not Reported 18050002 Not Reported -122.4736722 .5 Global positioning system (GPS), NAD83 feet feet Interpolated from topographic mat	Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure units: uncorrected Vert measure val: Vertacc measure val:	Not Reported Not Reported 38.2982028 24000 seconds 95 2.5	USGS40000187692
W 2 - 1 Mile gher Org. Identifier Formal name Monloc Identi Monloc name Monloc type: Monloc desc: Huc code: Drainagearea Contrib draina Longitude: Horiz Acc me Horiz Collecti Horiz coord re Vert measure Vert accmeas Vert coord ref Aquifername:	: ifier: a Units: agearea units: asure: ion method: efsys: a units: sure units: method: fsys:	USGS California Water Science G USGS-381753122282501 005N006W12C001M Well Not Reported 18050002 Not Reported -122.4736722 .5 Global positioning system (GPS), NAD83 feet feet Interpolated from topographic ma NGVD29 California Coastal Basin aquifers	Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure units: uncorrected Vert measure val: Vertacc measure val:	Not Reported Not Reported 38.2982028 24000 seconds 95 2.5	USGS40000187692
W 2 - 1 Mile gher Org. Identifier Formal name Monloc Identi Monloc name Monloc type: Monloc desc: Huc code: Drainagearea Contrib draina Longitude: Horiz Acc me Horiz Collecti Horiz coord re Vert measure Vert accmeas Vertcollection	: ifier: a Units: agearea units: asure: ion method: efsys: a units: sure units: method: fsys:	USGS California Water Science G USGS-381753122282501 005N006W12C001M Well Not Reported 18050002 Not Reported -122.4736722 .5 Global positioning system (GPS), NAD83 feet feet Interpolated from topographic ma NGVD29	Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure units: uncorrected Vert measure val: Vertacc measure val:	Not Reported Not Reported 38.2982028 24000 seconds 95 2.5	USGS40000187692
W 2 - 1 Mile gher Org. Identifier Formal name Monloc Identi Monloc name Monloc type: Monloc desc: Huc code: Drainagearea Contrib draina Longitude: Horiz Acc me Horiz Collecti Horiz coord re Vert measure Vert accmeas Vert coord ref Aquifername: Formation typ	: ifier: a Units: agearea units: agearea units: on method: efsys: o units: o units: o method: fsys: fsys: coe:	USGS California Water Science G USGS-381753122282501 005N006W12C001M Well Not Reported 18050002 Not Reported -122.4736722 .5 Global positioning system (GPS), NAD83 feet feet Interpolated from topographic ma NGVD29 California Coastal Basin aquifers Not Reported	Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure units: uncorrected Vert measure val: Vertacc measure val:	Not Reported Not Reported 38.2982028 24000 seconds 95 2.5	USGS40000187692
W 2 - 1 Mile gher Org. Identifier Formal name Monloc Identi Monloc name Monloc type: Monloc desc: Huc code: Drainagearea Contrib draina Longitude: Horiz Acc me Horiz Collecti Horiz coord re Vert measure Vert accmeas Vert coord ref Aquifername: Formation typ Aquifer type:	: ifier: a Units: agearea units: agearea units: asure: ion method: efsys: a units: a units: a method: fsys: fsys: be: date:	USGS California Water Science G USGS-381753122282501 005N006W12C001M Well Not Reported 18050002 Not Reported -122.4736722 .5 Global positioning system (GPS), NAD83 feet feet Interpolated from topographic ma NGVD29 California Coastal Basin aquifers Not Reported Not Reported	Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure units: uncorrected Vert measure val: Vertacc measure val: p Countrycode:	Not Reported Not Reported 38.2982028 24000 seconds 95 2.5 US	USGS40000187692

Ground-water levels, Number of Measurements: 0

E18 NE 1/2 - 1 Mile Higher

CA WELLS 5551

# Water System Information:

Water System Information	1:		
Prime Station Code: FRDS Number: District Number: Water Type: Source Lat/Long: Source Name: System Number:	05N/05W-07G01 M 4910012002 03 Well/Groundwater 381743.0 1222716.0 WELL 02 - STANDBY 4910012	User ID: County: Station Type: Well Status: Precision:	RXR Sonoma WELL/AMBNT/MUN/INTAKE Standby Raw 1,000 Feet (10 Seconds)
System Name: Organization That Opera Pop Served:	Sonoma, City of ttes System: NO. 1, THE PLAZA SONOMA, CA 95476 9564	Connections:	3449
Area Served: Sample Collected: Chemical:	SONOMA 12-DEC-11 NITRATE (AS NO3)	Findings:	2.2 MG/L
Sample Collected: Chemical:	12-MAR-12 NITRATE (AS NO3)	Findings:	2.2 MG/L
Sample Collected: Chemical:	25-JUN-12 GROSS ALPHA	Findings:	8.4 PCI/L
Sample Collected: Chemical:	25-JUN-12 GROSS ALPHA COUNTING ERROR	Findings:	0.55 PCI/L
Sample Collected: Chemical:	25-JUN-12 RADIUM 226 COUNTING ERROR	Findings:	3.e-002 PCI/L
Sample Collected: Chemical:	25-JUN-12 GROSS ALPHA MDA95	Findings:	0.89 PCI/L
Sample Collected: Chemical:	25-JUN-12 RADIUM 226 MDA95	Findings:	0.83 PCI/L
Sample Collected: Chemical:	17-SEP-12 GROSS ALPHA COUNTING ERROR	Findings:	0.15 PCI/L
Sample Collected: Chemical:	17-SEP-12 RADIUM 228	Findings:	1.99 PCI/L
Sample Collected: Chemical:	17-SEP-12 RADIUM 228 COUNTING ERROR	Findings:	0.37 PCI/L
Sample Collected: Chemical:	17-SEP-12 GROSS ALPHA MDA95	Findings:	2.e-002 PCI/L
Sample Collected: Chemical:	17-SEP-12 RADIUM 228 MDA95	Findings:	0.94 PCI/L
Sample Collected: Chemical:	11-DEC-12 GROSS ALPHA COUNTING ERROR	Findings:	0.8 PCI/L
Sample Collected: Chemical:	11-DEC-12 RADIUM 226	Findings:	2.4 PCI/L
Sample Collected: Chemical:	11-DEC-12 RADIUM 226 COUNTING ERROR	Findings:	2.04 PCI/L
Sample Collected: Chemical:	11-DEC-12 GROSS ALPHA MDA95	Findings:	0.44 PCI/L

Sample Collected: Chemical:	11-DEC-12 RADIUM 226 MDA95	Findings:	0.11 PCI/L
Sample Collected: Chemical:	06-FEB-13 SPECIFIC CONDUCTANCE	Findings:	220. US
Sample Collected: Chemical:	06-FEB-13 PH, LABORATORY	Findings:	7.2
Sample Collected: Chemical:	06-FEB-13 ALKALINITY (TOTAL) AS CACO3	Findings:	89. MG/L
Sample Collected: Chemical:	06-FEB-13 BICARBONATE ALKALINITY	Findings:	109. MG/L
Sample Collected: Chemical:	06-FEB-13 HARDNESS (TOTAL) AS CACO3	Findings:	59. MG/L
Sample Collected: Chemical:	06-FEB-13 CALCIUM	Findings:	12. MG/L
Sample Collected: Chemical:	06-FEB-13 MAGNESIUM	Findings:	7.1 MG/L
Sample Collected: Chemical:	06-FEB-13 SODIUM	Findings:	21. MG/L
Sample Collected: Chemical:	06-FEB-13 CHLORIDE	Findings:	7.2 MG/L
Sample Collected: Chemical:	06-FEB-13 SULFATE	Findings:	6.4 MG/L
Sample Collected: Chemical:	06-FEB-13 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.37 MG/L
Sample Collected: Chemical:	06-FEB-13 ARSENIC	Findings:	7.4 UG/L
Sample Collected: Chemical:	06-FEB-13 TOTAL DISSOLVED SOLIDS	Findings:	200. MG/L
Sample Collected: Chemical:	06-FEB-13 NITRATE (AS NO3)	Findings:	2.3 MG/L
Sample Collected: Chemical:	05-MAR-13 NITRATE (AS NO3)	Findings:	2.2 MG/L
Sample Collected: Chemical:	21-MAR-13 GROSS ALPHA COUNTING ERROR	Findings:	0.22 PCI/L
Sample Collected: Chemical:	21-MAR-13 GROSS ALPHA MDA95	Findings:	0.12 PCI/L
Sample Collected: Chemical:	11-SEP-13 GROSS ALPHA COUNTING ERROR	Findings:	0.85 PCI/L
Sample Collected: Chemical:	11-SEP-13 GROSS ALPHA MDA95	Findings:	0.13 PCI/L
Sample Collected: Chemical:	11-SEP-13 SPECIFIC CONDUCTANCE	Findings:	220. US
Sample Collected: Chemical:	11-SEP-13 PH, LABORATORY	Findings:	7.3

Sample Collected: Chemical:	11-SEP-13 ALKALINITY (TOTAL) AS CACO3	Findings:	90. MG/L
Sample Collected: Chemical:	11-SEP-13 BICARBONATE ALKALINITY	Findings:	109. MG/L
Sample Collected: Chemical:	11-SEP-13 HARDNESS (TOTAL) AS CACO3	Findings:	59. MG/L
Sample Collected: Chemical:	11-SEP-13 CALCIUM	Findings:	12. MG/L
Sample Collected: Chemical:	11-SEP-13 MAGNESIUM	Findings:	7. MG/L
Sample Collected: Chemical:	11-SEP-13 CHLORIDE	Findings:	7.5 MG/L
Sample Collected: Chemical:	11-SEP-13 SULFATE	Findings:	6.1 MG/L
Sample Collected: Chemical:	11-SEP-13 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.43 MG/L
Sample Collected: Chemical:	11-SEP-13 ARSENIC	Findings:	7.4 UG/L
Sample Collected: Chemical:	11-SEP-13 TOTAL DISSOLVED SOLIDS	Findings:	220. MG/L
Sample Collected: Chemical:	04-FEB-14 NITRATE (AS NO3)	Findings:	2.1 MG/L
Sample Collected: Chemical:	06-JUN-14 ARSENIC	Findings:	7.5 UG/L
Sample Collected: Chemical:	15-AUG-14 RADIUM 228	Findings:	1.94 PCI/L
Sample Collected: Chemical:	15-AUG-14 RADIUM 228 COUNTING ERROR	Findings:	0.39 PCI/L
Sample Collected: Chemical:	15-AUG-14 RADIUM 228 MDA95	Findings:	0.48 PCI/L
Sample Collected: Chemical:	02-SEP-14 ARSENIC	Findings:	7.6 UG/L
Sample Collected: Chemical:	15-SEP-14 ARSENIC	Findings:	7.1 UG/L
Sample Collected: Chemical:	23-OCT-14 ARSENIC	Findings:	7. UG/L
Sample Collected: Chemical:	29-JUN-15 ARSENIC	Findings:	7.6 UG/L
Sample Collected: Chemical:	29-MAR-16 ALKALINITY (TOTAL) AS CACO3	Findings:	91. MG/L
Sample Collected: Chemical:	29-MAR-16 BICARBONATE ALKALINITY	Findings:	111. MG/L
Sample Collected: Chemical:	29-MAR-16 NITRATE (AS N)	Findings:	0.46 MG/L

Sample Coll Chemical:	ected:	29-MAR-16 HARDNESS (TOTA	L) AS CACO3	Findings:	55. MG/L		
Sample Coll Chemical:	ected:	29-MAR-16 CALCIUM		Findings:	11. MG/L		
Sample Coll Chemical:	ected:	29-MAR-16 MAGNESIUM		Findings:	6.6 MG/L		
Sample Coll Chemical:	ected:	29-MAR-16 SODIUM		Findings:	20. MG/L		
Sample Coll Chemical:	ected:	29-MAR-16 CHLORIDE		Findings:	8.3 MG/L		
Sample Coll Chemical:	ected:	29-MAR-16 FLUORIDE (F) (NAT	TURAL-SOURCE)	Findings:	0.31 MG/L	-	
Sample Coll Chemical:	ected:	29-MAR-16 ARSENIC		Findings:	6.8 UG/L		
19 NNW 1/2 - 1 Mile Higher	Deep Wat	Vater Depth:	Not Reported NW Not Reported Not Reported Not Reported 04/20/1999			AQUIFLOW	54126
20 NE 1/2 - 1 Mile Higher						CA WELLS	5583
Water System	Informatio	n.					
Prime Statio FRDS Numb District Num Water Type: Source Lat/I Source Nam System Nun System Nan	n Code: ber: ber: _ong: ne: nber: ne:	05N/06W-12C01 M 4910012005 03 Well/Groundwater 381752.0 1222723.0 WELL 05 - STANDE 4910012 Sonoma, City of ates System: NO. 1, THE PLAZA SONOMA, CA 9547	βY	User ID: County: Station Type: Well Status: Precision:	Standby R	BNT/MUN/INTAF aw : (10 Seconds)	ΚE
Pop Served: Area Served		9564 SONOMA	0	Connections:	3449		
Sample Coll Chemical:		10-MAR-11 COLOR		Findings:	11. UNITS	3	
Sample Coll Chemical:	ected:	10-MAR-11 ODOR THRESHOLI	D @ 60 C	Findings:	80. TON		
Sample Coll	ected:	10-MAR-11		Findings:	240. US		
Chemical:		SPECIFIC CONDUC	CTANCE	r mango.	240. 00		

Sample Collected: Chemical:	10-MAR-11 PH, LABORATORY	Findings:	8.1
Sample Collected: Chemical:	10-MAR-11 ALKALINITY (TOTAL) AS CACO3	Findings:	108. MG/L
Sample Collected: Chemical:	10-MAR-11 BICARBONATE ALKALINITY	Findings:	131. MG/L
Sample Collected: Chemical:	10-MAR-11 HARDNESS (TOTAL) AS CACO3	Findings:	14. MG/L
Sample Collected: Chemical:	10-MAR-11 CALCIUM	Findings:	3.9 MG/L
Sample Collected: Chemical:	10-MAR-11 MAGNESIUM	Findings:	1.2 MG/L
Sample Collected: Chemical:	10-MAR-11 SODIUM	Findings:	44. MG/L
Sample Collected: Chemical:	10-MAR-11 POTASSIUM	Findings:	9.1 MG/L
Sample Collected: Chemical:	10-MAR-11 CHLORIDE	Findings:	12. MG/L
Sample Collected: Chemical:	10-MAR-11 SULFATE	Findings:	2.9 MG/L
Sample Collected: Chemical:	10-MAR-11 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.23 MG/L
Sample Collected: Chemical:	10-MAR-11 ARSENIC	Findings:	8.7 UG/L
Sample Collected: Chemical:	10-MAR-11 IRON	Findings:	750. UG/L
Sample Collected: Chemical:	10-MAR-11 MANGANESE	Findings:	44. UG/L
Sample Collected: Chemical:	10-MAR-11 TOTAL DISSOLVED SOLIDS	Findings:	200. MG/L
Sample Collected: Chemical:	10-MAR-11 TURBIDITY, LABORATORY	Findings:	1.6 NTU
Sample Collected: Chemical:	15-SEP-14 ARSENIC	Findings:	8.6 UG/L
Sample Collected: Chemical:	23-OCT-14 ARSENIC	Findings:	7.1 UG/L
Sample Collected: Chemical:	29-MAR-16 GROSS ALPHA COUNTING ERROR	Findings:	2.4 PCI/L
Sample Collected: Chemical:	29-MAR-16 GROSS ALPHA MDA95	Findings:	3. PCI/L

CA WELLS 5552

## Water System Information:

Water System Information	:		
Prime Station Code: FRDS Number: District Number: Water Type: Source Lat/Long: Source Name: System Number: System Name: Organization That Opera	NO. 1, THE PLAZA	User ID: County: Station Type: Well Status: Precision:	RXR Sonoma WELL/AMBNT/MUN/INTAKE Standby Raw 1,000 Feet (10 Seconds)
Pop Served: Area Served: Sample Collected:	SONOMA, CA 95476 9564 SONOMA 10-MAR-11	Connections: Findings:	3449 2. TON
Chemical:	ODOR THRESHOLD @ 60 C	Ū	
Sample Collected: Chemical:	10-MAR-11 SPECIFIC CONDUCTANCE	Findings:	270. US
Sample Collected: Chemical:	10-MAR-11 PH, LABORATORY	Findings:	8.
Sample Collected: Chemical:	10-MAR-11 ALKALINITY (TOTAL) AS CACO3	Findings:	110. MG/L
Sample Collected: Chemical:	10-MAR-11 BICARBONATE ALKALINITY	Findings:	134. MG/L
Sample Collected: Chemical:	10-MAR-11 HARDNESS (TOTAL) AS CACO3	Findings:	69. MG/L
Sample Collected: Chemical:	10-MAR-11 CALCIUM	Findings:	14. MG/L
Sample Collected: Chemical:	10-MAR-11 MAGNESIUM	Findings:	8. MG/L
Sample Collected: Chemical:	10-MAR-11 SODIUM	Findings:	28. MG/L
Sample Collected: Chemical:	10-MAR-11 POTASSIUM	Findings:	4.9 MG/L
Sample Collected: Chemical:	10-MAR-11 CHLORIDE	Findings:	9.8 MG/L
Sample Collected: Chemical:	10-MAR-11 SULFATE	Findings:	9.7 MG/L
Sample Collected: Chemical:	10-MAR-11 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.5 MG/L
Sample Collected: Chemical:	10-MAR-11 ARSENIC	Findings:	7. UG/L
Sample Collected: Chemical:	10-MAR-11 IRON	Findings:	105. UG/L
Sample Collected: Chemical:	10-MAR-11 ZINC	Findings:	502. UG/L

Sample Collected:	10-MAR-11	Findings:	240. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS	r mangs.	240. WO/L
Sample Collected: Chemical:	10-MAR-11 NITRATE (AS NO3)	Findings:	6.7 MG/L
Sample Collected: Chemical:	10-MAR-11 TURBIDITY, LABORATORY	Findings:	0.94 NTU
Sample Collected: Chemical:	12-MAR-12 NITRATE (AS NO3)	Findings:	6. MG/L
Sample Collected: Chemical:	21-MAR-13 NITRATE (AS NO3)	Findings:	6.1 MG/L
Sample Collected: Chemical:	11-SEP-13 NITRATE (AS NO3)	Findings:	2.8 MG/L
Sample Collected: Chemical:	25-FEB-14 NITRATE (AS NO3)	Findings:	5.6 MG/L
Sample Collected: Chemical:	17-MAR-14 COLOR	Findings:	3. UNITS
Sample Collected: Chemical:	17-MAR-14 SPECIFIC CONDUCTANCE	Findings:	270. US
Sample Collected: Chemical:	17-MAR-14 PH, LABORATORY	Findings:	7.
Sample Collected: Chemical:	17-MAR-14 ALKALINITY (TOTAL) AS CACO3	Findings:	103. MG/L
Sample Collected: Chemical:	17-MAR-14 BICARBONATE ALKALINITY	Findings:	125. MG/L
Sample Collected: Chemical:	17-MAR-14 HARDNESS (TOTAL) AS CACO3	Findings:	64. MG/L
Sample Collected: Chemical:	17-MAR-14 CALCIUM	Findings:	14. MG/L
Sample Collected: Chemical:	17-MAR-14 MAGNESIUM	Findings:	7.7 MG/L
Sample Collected: Chemical:	17-MAR-14 SODIUM	Findings:	25. MG/L
Sample Collected: Chemical:	17-MAR-14 CHLORIDE	Findings:	10. MG/L
Sample Collected: Chemical:	17-MAR-14 SULFATE	Findings:	9.9 MG/L
Sample Collected: Chemical:	17-MAR-14 ARSENIC	Findings:	7.5 UG/L
Sample Collected: Chemical:	17-MAR-14 IRON	Findings:	120. UG/L
Sample Collected: Chemical:	17-MAR-14 ZINC	Findings:	290. UG/L
Sample Collected: Chemical:	17-MAR-14 TOTAL DISSOLVED SOLIDS	Findings:	260. MG/L

17-MAR-14 TURBIDITY, LABORATORY	Findings:	1.2 NTU
17-MAR-14 DCPA (TOTAL DI & MONO ACID DEC	Findings: GRADATES)	0.12 UG/L
06-JUN-14 ARSENIC	Findings:	7.2 UG/L
15-SEP-14 ARSENIC	Findings:	6.1 UG/L
23-OCT-14 ARSENIC	Findings:	7.2 UG/L
24-FEB-15 ARSENIC	Findings:	7.9 UG/L
24-FEB-15 NITRATE (AS NO3)	Findings:	6.6 MG/L
29-MAR-16 NITRATE (AS N)	Findings:	1.6 MG/L
29-MAR-16 ARSENIC	Findings:	7. UG/L
	TURBIDITY, LABORATORY 17-MAR-14 DCPA (TOTAL DI & MONO ACID DEC 06-JUN-14 ARSENIC 15-SEP-14 ARSENIC 23-OCT-14 ARSENIC 24-FEB-15 ARSENIC 24-FEB-15 NITRATE (AS NO3) 29-MAR-16 NITRATE (AS N) 29-MAR-16	TURBIDITY, LABORATORY17-MAR-14Findings:DCPA (TOTAL DI & MONO ACID DEGRADATES)06-JUN-14Findings:ARSENIC15-SEP-1415-SEP-14Findings:ARSENIC23-OCT-1423-OCT-14Findings:ARSENIC24-FEB-1524-FEB-15Findings:ARSENIC24-FEB-1524-FEB-15Findings:NITRATE (AS NO3)Findings:29-MAR-16Findings:29-MAR-16Findings:

22 NW 1/2 - 1 Mile Higher

### CA WELLS 5584

Water System Information: Prime Station Code: 05N/06W-12D80 M User ID: RXR FRDS Number: 4900845001 County: Sonoma WELL/AMBNT/MUN/INTAKE District Number: 03 Station Type: Well/Groundwater Well Status: Water Type: Active Untreated Source Lat/Long: 381753.0 1222834.0 Precision: 1,000 Feet (10 Seconds) Source Name: WELL 01 System Number: 4900845 Rancho De Sonoma System Name: Organization That Operates System: 535 PACIFIC AVE., SECOND FLOOR Sonoma, CA 94133 Pop Served: 130 Connections: 98 Area Served: Not Reported Sample Collected: 18-JAN-11 Findings: 15. UG/L Chemical: ARSENIC 06-JUL-11 Sample Collected: Findings: 16. UG/L ARSENIC Chemical: Sample Collected: 13-OCT-11 Findings: 140. MG/L Chemical: ALKALINITY (TOTAL) AS CACO3 Sample Collected: 13-OCT-11 Findings: 130. MG/L BICARBONATE ALKALINITY Chemical: Sample Collected: 13-OCT-11 Findings: 5.3 MG/L Chemical: CARBONATE ALKALINITY

Sample Collected: Chemical:	13-OCT-11 SULFATE	Findings:	1.1 MG/L
Sample Collected: Chemical:	13-OCT-11 FLUORIDE (F) (NATURAL-SOURCE)	Findings: )	0.97 MG/L
Sample Collected: Chemical:	13-OCT-11 ARSENIC	Findings:	19. UG/L
Sample Collected: Chemical:	13-OCT-11 IRON	Findings:	540. UG/L
Sample Collected: Chemical:	17-JAN-12 ARSENIC	Findings:	13. UG/L

23 NNW 1/2 - 1 Mile Higher			CA WELLS 5549
Water System Information	n: 05N/05W-07C02 M	User ID:	RXR
FRDS Number:	4910012006	County:	Sonoma
District Number:	03	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Standby Raw
Source Lat/Long: Source Name:	381758.0 1222824.0	Precision:	1,000 Feet (10 Seconds)
System Number:	WELL 06 - STANDBY 4910012		
System Name:	Sonoma, City of		
Organization That Oper			
	NO. 1, THE PLAZA		
	SONOMA, CA 95476		
Pop Served:	9564	Connections:	3449
Area Served: Sample Collected:	SONOMA 10-MAR-11	Findings:	13. UNITS
Chemical:	COLOR	r maings.	13. 01113
Sample Collected:	10-MAR-11	Findings:	180. US
Chemical:	SPECIFIC CONDUCTANCE	r maings.	188. 88
		Findingo	7.0
Sample Collected: Chemical:	10-MAR-11 PH, LABORATORY	Findings:	7.3
		<b>—</b>	70. 140 //
Sample Collected: Chemical:	10-MAR-11 ALKALINITY (TOTAL) AS CACO3	Findings:	78. MG/L
	, , , , , , , , , , , , , , , , , , ,		
Sample Collected:	10-MAR-11	Findings:	95. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	10-MAR-11	Findings:	47. MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	10-MAR-11	Findings:	10. MG/L
Chemical:	CALCIUM		
Sample Collected:	10-MAR-11	Findings:	5.3 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	10-MAR-11	Findings:	19. MG/L
Chemical:	SODIUM	-	

Sample Collected: Chemical:	10-MAR-11 POTASSIUM	Findings:	3.9 MG/L
Sample Collected: Chemical:	10-MAR-11 CHLORIDE	Findings:	7.1 MG/L
Sample Collected: Chemical:	10-MAR-11 SULFATE	Findings:	4.8 MG/L
Sample Collected: Chemical:	10-MAR-11 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.28 MG/L
Sample Collected: Chemical:	10-MAR-11 ARSENIC	Findings:	5.7 UG/L
Sample Collected: Chemical:	10-MAR-11 IRON	Findings:	139. UG/L
Sample Collected: Chemical:	10-MAR-11 ZINC	Findings:	97.5 UG/L
Sample Collected: Chemical:	10-MAR-11 ALUMINUM	Findings:	549. UG/L
Sample Collected: Chemical:	10-MAR-11 TOTAL DISSOLVED SOLIDS	Findings:	190. MG/L
Sample Collected: Chemical:	10-MAR-11 TURBIDITY, LABORATORY	Findings:	3.8 NTU
Sample Collected: Chemical:	19-MAR-12 ALUMINUM	Findings:	1110. UG/L
Sample Collected: Chemical:	21-MAY-12 ALUMINUM	Findings:	170. UG/L
Sample Collected: Chemical:	10-SEP-12 ALUMINUM	Findings:	350. UG/L
Sample Collected: Chemical:	11-MAR-13 ALUMINUM	Findings:	120. UG/L
Sample Collected: Chemical:	09-APR-13 ALUMINUM	Findings:	77. UG/L
Sample Collected: Chemical:	25-FEB-14 ALUMINUM	Findings:	57. UG/L
Sample Collected: Chemical:	11-MAR-14 ALUMINUM	Findings:	110. UG/L
Sample Collected: Chemical:	17-MAR-14 COLOR	Findings:	3. UNITS
Sample Collected: Chemical:	17-MAR-14 SPECIFIC CONDUCTANCE	Findings:	190. US
Sample Collected: Chemical:	17-MAR-14 PH, LABORATORY	Findings:	7.
Sample Collected: Chemical:	17-MAR-14 ALKALINITY (TOTAL) AS CACO3	Findings:	78. MG/L
Sample Collected: Chemical:	17-MAR-14 BICARBONATE ALKALINITY	Findings:	95. MG/L

Sample Collected: Chemical:	17-MAR-14 HARDNESS (TOTAL) AS CACO3	Findings:	46. MG/L
Sample Collected: Chemical:	17-MAR-14 CALCIUM	Findings:	9.6 MG/L
Sample Collected: Chemical:	17-MAR-14 MAGNESIUM	Findings:	5.2 MG/L
Sample Collected: Chemical:	17-MAR-14 SODIUM	Findings:	18. MG/L
Sample Collected: Chemical:	17-MAR-14 CHLORIDE	Findings:	7.6 MG/L
Sample Collected: Chemical:	17-MAR-14 SULFATE	Findings:	4.9 MG/L
Sample Collected: Chemical:	17-MAR-14 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.46 MG/L
Sample Collected: Chemical:	17-MAR-14 ARSENIC	Findings:	6.9 UG/L
Sample Collected: Chemical:	17-MAR-14 ZINC	Findings:	51. UG/L
Sample Collected: Chemical:	17-MAR-14 ALUMINUM	Findings:	60. UG/L
Sample Collected: Chemical:	17-MAR-14 TOTAL DISSOLVED SOLIDS	Findings:	200. MG/L
Sample Collected: Chemical:	17-MAR-14 TURBIDITY, LABORATORY	Findings:	1.2 NTU
Sample Collected: Chemical:	02-JUN-14 ARSENIC	Findings:	7.3 UG/L
Sample Collected: Chemical:	02-SEP-14 ARSENIC	Findings:	7.3 UG/L
Sample Collected: Chemical:	15-SEP-14 ARSENIC	Findings:	6.8 UG/L
Sample Collected: Chemical:	23-OCT-14 ARSENIC	Findings:	6.9 UG/L
Sample Collected: Chemical:	09-MAR-15 ARSENIC	Findings:	6.7 UG/L
Sample Collected: Chemical:	13-APR-15 ARSENIC	Findings:	7.1 UG/L
Sample Collected: Chemical:	29-JUN-15 ARSENIC	Findings:	7.7 UG/L
Sample Collected: Chemical:	29-MAR-16 ARSENIC	Findings:	5.6 UG/L
Sample Collected: Chemical:	29-MAR-16 ALUMINUM	Findings:	96. UG/L
Sample Collected: Chemical:	29-MAR-16 GROSS ALPHA COUNTING ERROR	Findings:	2.7 PCI/L

Sample Colle Chemical:		9-MAR-16 ROSS ALPHA I	MDA95	Findings: 3.	PCI/L	
F24 NE 1/2 - 1 Mile Higher					FED USGS	USGS40000187677
Org. Identifie Formal name Monloc Ident Monloc Ident Monloc type: Monloc type: Monloc desc Huc code: Drainageare: Contrib drain Longitude: Horiz Acc me Horiz Collect Horiz Collect Horiz coord n Vert measure Vert accmea Vert collection Vert coord re Aquifername Formation ty Aquifer type: Construction Wellholedept	e: tifier: e: a Units: hagearea units: easure: tion method: refsys: e units: n method: efsys: sure units: n method: efsys: e date: hits: th units:	USGS-381745 005N005W070 Well Not Reported 18050002 Not Reported -122.4536528 .5 Global position NAD83 feet feet Interpolated fro NGVD29	G002M hing system (GPS) om topographic ma stal Basin aquifers	Drainagearea value: Contrib drainagearea: Latitude: Sourcemap scale: Horiz Acc measure units: , uncorrected Vert measure val: Vertacc measure val: Ap Countrycode:	Not Reported Not Reported 38.2958778 24000 seconds 98 2.5 US 395 405	
1G NNW 1/2 - 1 Mile Lower	Site ID: Groundwater Shallow Wate Deep Water Average Wat Date:	er Depth: Depth:	Not Reported NW Not Reported Not Reported Not Reported 04/20/1999		AQUIFLOW	54126
2G NE 1/2 - 1 Mile Lower	Site ID: Groundwater Shallow Wate Deep Water Average Wat Date:	er Depth: Depth:	Not Reported Not Reported 1.5 7.5 Not Reported 05/24/1999		AQUIFLOW	54599
3G NW 1/2 - 1 Mile Lower	Site ID: Groundwater Shallow Wate Deep Water Average Wat Date:	er Depth: Depth:	Not Reported S 31 37 Not Reported 10/05/1989		AQUIFLOW	54478

Map ID Direction Distance Elevation			Database	EDR ID Number
4G North 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported SE 4 15 Not Reported 05/18/1992	AQUIFLOW	54595
5G NE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported S 7 9 Not Reported 08/20/1990	AQUIFLOW	54460
6G ENE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported Not Reported Not Reported Not Reported 15 03/29/1991	AQUIFLOW	54479
7G ENE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported Not Reported Not Reported Not Reported 15 03/29/1991	AQUIFLOW	54480
8G SSE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported ENE Not Reported Not Reported 17 10/31/1996	AQUIFLOW	54483
9G SSE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported S Not Reported Not Reported Not Reported 06/22/1999	AQUIFLOW	54596
10G SSE 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	Not Reported ENE Not Reported Not Reported 17 10/31/1996	AQUIFLOW	54485

### 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

### **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 & Game Telephone: 916-445-0411

#### HYDROGEOLOGIC INFORMATION

AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

#### **GEOLOGIC INFORMATION**

### Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS) The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS) Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

#### LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS) This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database Source: Department of Water Resources Telephone: 916-651-9648

California Drinking Water Quality Database Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

#### **OTHER STATE DATABASE INFORMATION**

California Oil and Gas Well Locations Source: Department of Conservation Telephone: 916-323-1779 Oil and Gas well locations in the state.

### RADON

State Database: CA Radon Source: Department of Health Services Telephone: 916-324-2208 Radon Database for California

Area Radon Information

Source: USGS Telephone: 703-356-4020 The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones Source: EPA Telephone: 703-356-4020 Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

### OTHER

Airport Landing Facilities: Private and public use landing facilities Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

### STREET AND ADDRESS INFORMATION

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# **APPENDIX D**

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: SONOMA VALLEY HEALTH CARE DISTRICT PROPERTY

Project Address: 853 4th Street, Sonoma, California 85476	
Interview type: :Verbal :Written	
Person Interviewed:       Date: 09-12-17         Name:       Trent Sanson         Company:       DeNova Homes         Address:	User/Client Information:         Name:       Trent Sanson         Company:       DeNova Homes         Address:       1500 Willow Pass Court, Concord, CA         Contact Info:       925-852-0541 / trent@denovahomes.com         Relationship to property:
This interview was performed by: OR Name:	This interview was performed/administered by: Name: Trent Sanson (completed questionnaire and sent back) Address:
of Advanced GeoEnvironmental, Inc. (AGE) phone: 800-511-9300 fax: 888-445-8786	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.

09/

Signature

Signature

12/17	(Preparer/Interviewer)
Date	

09/12/17 (Interviewee, if available) Date

Advanced GeoEnvironmental, Inc Phone (800) 511-9300 • Fax (888) 445-8786 • www.advgeoenv.com Phase I / TSA Environmental Site Assessment (ESA) Questionnaire Date: 09-12-17 Project Address: 853 4th Street, Sonoma, California 85476 Interviewee: Trent Sanson Page 2 of 8

### **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?

We are entering into contract to acquire the property to develop for a residential community.

From whom did the current owner obtain the property? How long did the former owner hold the property?

Unaware.

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.

### Vacant Land

What is the general history and use of the adjacent properties and the general surrounding area?

North: Parking Lot

South: Residential

East: Residential

West: Residential

### PRESENCE OF ASBESTOS IN ON-SITE STRUCTURE(S)

Has an asbestos	survey been	performed	on the pro	perty build	lings? [	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	Unknow	n

Explain as appropriate; do you have a copy of the survey report? Yes No \*if a copy is available, please provide to AGE

Vacant Land

Do you have any past or present knowledge of asbestos-containing materials (ACMs) on the property?  $\Box$  Yes  $\boxtimes$  No  $\boxtimes$  Unknown

If yes, describe: Vacant Land

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### **ADDITIONAL HAZARDS**

Lead-based	Paint (LBP	): Are yo	ou aware o	of the	presence	of LBP	-coated	surfaces	on t	the	property
structure(s)?	☐ Yes	🔀 No	🔀 Unkno	wn							

If yes, describe:

Vacant Land

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?

If yes, describe (include where, what use and size, if known):

### SUBJECT PROPERTY UTILITY INFORMATION

Sewer infrastructure within surrounding streets

Phase I / TSA Environmental Site Assessment (ESA) Questionnaire Date: 09-12-17 Project Address: 853 4th Street, Sonoma, California 85476 Interviewee: Trent Sanson Page 4 of 8

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 XNO 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 XNo 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?  $\Box$  Yes  $\Box$  No  $\boxtimes$  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?  $\Box$  Yes  $\Box$  No  $\boxtimes$  Unknown -If yes, describe:

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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:
-------	------	---------	--------------------

(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 XN	o 🗌 Unknown	-If yes, describe
--	--------	-------------	-------------------

(7.) Is there *currently*, or has there been in the *past*, any stained soil on the property?

Yes XNo Unknown

n -If yes, describe:

(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?  $\Box$  Yes  $\Box$  No  $\boxtimes$  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?  $\Box$  Yes  $\boxtimes$  No  $\Box$  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?

 $\Box$  Yes  $\boxtimes$  No  $\Box$  Unknown -If yes, describe:

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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:

N/A

(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:

N/A

(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?  $\Box$  Yes  $\boxtimes$  No  $\Box$  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?  $\Box$  Yes  $\boxtimes$  No  $\Box$  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?

 $\Box$  Yes  $\boxtimes$  No  $\Box$  Unknown -If yes, describe:

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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.)  $\Box$  Yes  $\boxtimes$  No  $\Box$  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	Unknowr
-----	-----	---------

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?  $\Box$  Yes  $\boxtimes$  No  $\Box$  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 XNo 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?

 $\Box$  Yes  $\boxtimes$  No  $\Box$  Unknown -If yes, describe:

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(19.) Is there a transformer, of	capacitor,	or any	hydraulic	equipment	for which	there are	any records
indicating the presence of PC	Bs?	Yes [	XNo [	Unknown	-If ye	s, describe	):

(20.) Are there any additional items of possible environmental concern regarding the property that have not been discussed in this interview? Yes XNo -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



## Phase I / TSA Environmental Site Assessment (ESA) User Requirements

### PROJECT ADDRESS: 853 4th Street, Sonoma, California 85476

In conformance with ASTM Standard E1527-13 and in order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownsfields Revitalization Act of 2001 (The "Brownsfields Amendments"), the user must conduct the following inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. The inquiries must also be conducted by EPA Brownfield Assessment and Characterization grantees. The user should provide the following information to the environmental professional. **Failure to conduct these inquiries could result in a determination that "all appropriate inquires" is not complete.** Attach additional pages, if needed.

### **GENERAL INFORMATION TO ASSIST THE ENVIRONMENTAL PROFESSIONAL:**

Purpose of ESA:	
Sell Purchase Refinance Foreclos	sure Other, list
Type of Property:	
Commercial Industrial Xacant	Other, list-
Property details, list-	

# Are Site Plans and/or any previous Environmental Site Assessment Reports/documents concerning the property and its environmental condition available?

No Yes, List-

\*Documents should be provided to the Environmental Professional

### **Desired Scope of Services:**

- Transaction Screen Analysis in accordance with ASTM E1528-06
- Phase I ESA with no additional-ASTM services
- Phase I ESA with the following additional non-ASTM services, list-

## What parties will rely on the ESA (e.g., the user, financial institutions, etc.)?

List: Buyer of land, Financial lenders/partners

### Who is the site contact (to arrange a site visit) and how may the contact be reached?

Contact name: <u>Kelly Mather (Land Seller) & Trent Sanson (Land Buyer)</u> Relation to property: <u>CEO for Sonoma Valley Hospital & Director of Land Acquisition for DeNova</u> Phone number/email: <u>kmather@svh.com & trent@denovahomes.com / 925-852-0541</u> Phase I / TSA Environmental Site Assessment (ESA) User Requirements Project Address: <u>853 4th Street, Sonoma, California 85476</u> Page 2 of 3

## **USER QUESTIONNAIRE:**

(1.) Environmental liens that are filed or recorded against the property (40 CFR 312.24): Did a search of recorded land title records (or judicial records) identify any environmental liens filed or recorded against the property under federal, tribal, state, or local law?



🗙 No

(2.) Activity and use limitations (AULs) that are in place on the property or that have been filed or recorded against the property (40 CFR 312.26(a)(1)(v) and (vi)): Did a search of recorded land title records (or judicial records) identify any AULs, such as engineering controls, land use restrictions or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state or local law?



(3.) Specialized knowledge or experience of the person seeking to quality for the LLP (40 CFR 312.28): Do you have any specialized knowledge related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you could have specialized knowledge of the chemicals and processes used by this type of business?



# (4.) Relationship of the purchase price to the fair market value of the property if it were not contaminated (40 CFR 312.29):

(4.1.) Does the purchase price being paid for the property reasonably reflect the fair market value of the property?



(4.2.) If you could conclude that there is a difference (answer No), have you considered the lower purchase price is because contamination is known or believed to be present at the property?



No

# (5.) Commonly known or reasonably ascertainable information about the property (40 CFR 312.30):

(5.1.) Do you know the past uses of the subject property?



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(5.2.) Do you know of specific chemicals that are currently present or once were present at the subject property?



) Do you know of Underground Storage Ten

(5.3.) Do you know of Underground Storage Tanks that are currently present or once were present at the subject property?



(5.4.) Do you know of spills or other chemical releases that have taken place at the property?



(5.5.) Do you know of any environmental cleanups that have taken place at the property?



(6.) The degree of obviousness of the presence or likely presence of contamination at the property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31): Based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of releases at the property?

Yes (list):

User Name (Printed): Trent Sanson

Company (If applicable): DeNova Home	s, Inc.		
User Signature: Trent Sanson	Digitally signed by Trent Sanson DN: cn=Trent Sanson, o=DeNova Homes, ou, email=trent@denovahomes.com, c=US Date: 2017.09.12 15:25:45 -0700'	Date: 09/12/2017	



## VAPOR ENCROACHMENT SCREENING (ASTM E2600-15) SONOMA VALLEY HEALTH CARE DISTRICT 853 4<sup>th</sup> Street, Sonoma, California 10 October 2017

In accordance with ASTM Standard E2600-15 and the Buonicore Area of Concern determination (2011)<sup>i</sup>, Advanced GeoEnvironmental, Inc. performed the initial Tier 1 Vapor Encroachment Screening which includes determining whether surrounding sites are present within an Area of Concern (AOC) to determine if a 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)
- X Yes Proceed to (1b)

Identify the groundwater flow direction here: **Southeast** 

(1a) If groundwater flow direction is unknown, the AOC is:

- <u>Non-Petroleum Hydrocarbon Contaminants of Concern (COC)</u>: **1,760 feet (1/3-mile)** from the contaminated site boundary to the boundary of the SP.
- <u>Dissolved Petroleum Hydrocarbon COC</u>: **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, proceed to 1b.

- (1b) If groundwater flow direction is known, the AOC for non-petroleum hydrocarbon COC and dissolved petroleum hydrocarbon or free product (LNAPL) COC is:
  - <u>Non-Petroleum Hydrocarbon COC</u>: **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.
  - <u>Dissolved Petroleum Hydrocarbon COC</u>: **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.
  - <u>Free Product (LNAPL) COC</u>: **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?

X No Tier 1 screening is complete, and no VEC currently exists, proceed to <u>CONCLUSIONS</u>

Yes Proceed to (2)



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### (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, proceed to <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, proceed to <u>CONCLUSIONS</u>.

# 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) <u>Conclusions</u>: Impact on Subject Property
  - A VEC exists
  - X A VEC does not exist

If a VEC exists, Advanced GeoEnvironmental, Inc. may recommend invasive Tier 2 screening, which can include soil, soil-vapor or groundwater sampling.

<sup>&</sup>lt;sup>i</sup> 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 <i>Advanced</i> GeoEnvironmental, Inc.
1997 - 1998:	Staff Geologist Clayton Group Services, Santa Ana, California
1995 - 1997:	Intern Hydrogeologist Orange County Water District, Fountain Valley, California

# **REBECCA E. NATAL**

POSITION PROJECT SCIENTIST

**EDUCATION** B.S. Biological Sciences - University of Pacific, Stockton, 2005

## PROFESSIONAL REGISTRATION

California Certified Site Surveillance Technician No. 15-5520 California Lead-Related Construction Sampling Technician No. 29351

**DUTIES** Ms. Natal presently manages numerous Leaking Underground Storage Tank (LUST) sites in various stages of assessment and remediation. Ms. Natal designs assessment programs and negotiates with the various agencies for implementation. In addition to her site assessment and remediation experience, Ms. Natal prepares Phase I Environmental Site Assessments and manages Phase II Environmental Site Assessments under the direction of a California Professional Geologist and a California Registered Assessor.

## **EMPLOYMENT HISTORY**

- 2015 Present: Project Scientist *Advanced* GeoEnvironmental, Inc.
- 2006 2015: Staff Environmental Scientist *Advanced* GeoEnvironmental, Inc.