

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

Sonoma Valley County Sanitation District 5th Street East Recycled Water Project

Portions of East Watmaugh Road, Fifth Street East,
and Denmark Street
Sonoma, California 95476

May 23, 2014
Partner Project No. 14-119387.1



Prepared for:

Kennedy/Jenks Consultants
303 Second Street, Suite 300 South
San Francisco, California 94107

On behalf of:

The Sonoma County Water Agency
404 Aviation Blvd,
Santa Rosa, CA 95403

May 23, 2014

Mr. Curran Price
Project Manager
Sonoma County Water Agency
404 Aviation Blvd
Santa Rosa, CA 95403

Subject: Phase I Environmental Site Assessment
Sonoma Valley County Sanitation District 5th Street East Recycled Water Project
Portions of East Watmaugh Road, Fifth Street East, and Denmark Street
Sonoma, California 95476
K/J Project No: 1465015*00 / Partner Project No. 14-119387.1

Dear Mr. Price:

Partner Engineering and Science, Inc. (Partner) is pleased to provide the results of the *Phase I Environmental Site Assessment* (Phase I ESA) report of the abovementioned address (the "subject property"). This assessment was performed in general conformance with the scope and limitations as detailed in the ASTM Practice E1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

This assessment included a site reconnaissance as well as research and interviews with representatives of the public, property ownership, site manager, and regulatory agencies. An assessment was made, conclusions stated, and recommendations outlined.

We appreciate the opportunity to provide environmental services to you. If you have any questions concerning this report, or if we can assist you in any other matter, please contact me at (415) 992-3755.

Sincerely,



Jay Grenfell
Relationship Manager

EXECUTIVE SUMMARY

Partner Engineering and Science, Inc. (Partner) has performed a Phase I Environmental Site Assessment (ESA) in general accordance with the scope of work and limitations of ASTM Standard Practice E1527-13, the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (AAI) (40 CFR Part 312) and set forth by the Sonoma County Water Agency for the property located at Portions of East Watmaugh Road, Fifth Street East, and Denmark Street in the City of Sonoma, Sonoma County, California (the "subject property"). The Phase I Environmental Site Assessment is designed to provide the Sonoma County Water Agency with an assessment concerning environmental conditions (limited to those issues identified in the report) as they exist at the subject property.

Property Description

The subject property is located in a mixed rural/residential area and runs through both unincorporated and incorporated areas of Sonoma County. Please refer to the table below for further description of the subject property:

Subject Property Data

Address:	Portions of East Watmaugh Road, Fifth Street East, and Denmark Street, Sonoma, California
Property Use:	County/Municipal Utility Right-of-Way
Length (Feet):	8,220 Feet (total)
Date of Construction:	Early 1900s, with upgrades through the present
Type of Construction:	Asphalt paved
Site Assessment Performed By:	Matt Pheanis, REPA of Partner
Site Assessment Conducted On:	May 12, 2014

The subject property consists of a utility right-of-way located in portions of both County and municipality-maintained roadway beginning at the intersection of East Watmaugh Road and Shainsky Road, running approximately 1,140 feet east to 5th Street East, and then running approximately 5,780 feet north along 5th Street East to Denmark Street, and then approximately 1,300 feet west along Denmark Street terminating at the back end of the fields behind Sonoma Valley High School. Partner understands that a new recycled water utility pipeline alignment will be constructed within the existing right-of-way. The purpose of this assessment is to evaluate potential environmental concerns associated with adjoining historical/current property uses prior to construction of the proposed recycled pipeline which may have impacted subsurface conditions on the subject property

According to available historical sources, the subject property has been used as a public vehicular and utility corridor since as early as 1902.

The immediately surrounding properties consist of mixed rural/residential sites along the entire alignment. Residential density increases along the northern incorporated portion of the subject property, primarily along Denmark Street.

According to groundwater sampling data from an adjacent site (20730 5th Street East) the depth and direction of groundwater flow in the subject property vicinity reportedly ranges from 6.99 to 23.88 feet below ground surface (bgs) and flows toward the southwest.

Findings

A *recognized environmental condition (REC)* refers to the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: due to release to the environment; under conditions indicative of a release to the environment; or under conditions that pose a material threat of a future release to the environment. The following was identified during the course of this assessment:

- Partner did not identify recognized environmental conditions during the course of this assessment.

A *controlled recognized environmental condition (CREC)* refers to a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls. The following was identified during the course of this assessment:

- Partner did not identify controlled recognized environmental conditions during the course of this assessment.

A *historical recognized environmental condition (HREC)* refers to 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. The following was identified during the course of this assessment:

- Partner did not identify historical recognized environmental conditions during the course of this assessment.

An *environmental issue* refers to environmental concerns identified by Partner, which do not qualify as RECs; however, warrant further discussion. The following were identified during the course of this assessment:

- Two adjacent properties along 5th Street East were identified as case closed leaking underground storage tank (LUST) sites as further discussed below:
 - The adjacent site to the west along 5th Street East, identified as Sunday Examiner Newspaper, at 20701 5th Street East, is located hydraulically cross-gradient relative to the subject property. The site was listed as a LUST site associated with operation of a former 550-gallon gasoline UST, classified as a "Farm" tank. A release of gasoline was initially reported in April 1986. Groundwater was reportedly impacted. Following subsequent remedial investigation, case closure was granted on May 21, 1993. No other information was reported. The site is

currently residentially developed, and likely previously operated the gasoline UST associated with former rural/agricultural use.

- The adjacent site to the east along 5th Street East, identified as the Mclean Residence/Private Residence, at 20730 5th Street East, is located hydraulically up-gradient relative to the subject property. The site was listed under three LUST headings associated with a single release case (49-0312) in the regulatory database. A release of gasoline was initially reported for the site in February 2002, following removal of a single 250 gallon gasoline UST, apparently located on the eastern portion of the site. Groundwater was impacted, and was reportedly pumped from the UST excavation following removal of the UST. Maximum total petroleum hydrocarbons as gasoline (TPH-g) concentrations of 37.9 parts per million (ppm) were reported from a groundwater sample collected from the tank excavation. A total of five groundwater monitoring wells were subsequently installed onsite. Following several rounds of monitoring, and an overall decrease of groundwater contaminants, case closure was granted on March 14, 2005. The site is currently and has been historically residentially developed, and likely previously operated the gasoline UST associated with former rural/agricultural use. According to the most recent available groundwater sampling results (April 2004) from the closest well to the subject property (8157-W2), no contaminant concentrations were reported in sampled groundwater.

Based on the regulatory status, and apparent limited areas of impact, the identified LUST sites are not considered a significant environmental concern.

Conclusions, Opinions and Recommendations

Partner has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of Portions of East Watmaugh Road, Fifth Street East, and Denmark Street in the City of Sonoma, Sonoma County, California (the "subject property"). Any exceptions to, or deletions from, this practice are described in Section 1.5 of this report.

This assessment has revealed no evidence of recognized environmental conditions in connection with the subject property. Based on the conclusions of this assessment, Partner recommends no further investigation of the subject property at this time.

TABLE OF CONTENTS

1.0	INTRODUCTION	1
1.1	Purpose	1
1.2	Scope of Work	1
1.3	Limitations	2
1.4	User Reliance	2
1.5	Limiting Conditions	3
2.0	SITE DESCRIPTION	4
2.1	Site Location and Legal Description	4
2.2	Current Property Use	6
2.3	Current Use of Adjacent Properties	6
2.4	Physical Setting Sources	7
2.4.1	Topography	7
2.4.2	Hydrology	7
2.4.3	Geology/Soils	7
2.4.4	Flood Zone Information	8
3.0	HISTORICAL INFORMATION.....	9
3.1	Aerial Photograph Review	9
4.0	REGULATORY RECORDS REVIEW.....	11
4.1	Regulatory Agencies	11
4.1.1	Regional Water Quality Agency	11
4.1.2	Department of Toxic Substances Control	11
4.1.3	Planning Department	11
4.1.4	Oil & Gas Exploration	12
4.1.5	Assessor's Office	12
4.2	Mapped Database Records Search	12
4.2.1	Regulatory Database Summary	12
4.2.2	Subject Property Listings	13
4.2.3	Adjacent Property Listings	13
4.2.4	Sites of Concern Listings	15
4.2.5	Orphan Listings	15
5.0	USER PROVIDED INFORMATION AND INTERVIEWS.....	16
5.1	Interviews	16
5.1.1	Interview with Owner	16
5.1.2	Interview with Report User	17
5.1.3	Interview with Key Site Manager	17
5.1.4	Interviews with Past Owners, Operators and Occupants	17
5.1.5	Interview with Others	17
5.2	User Provided Information	17
5.2.1	Title Records, Environmental Liens, and AULs	17
5.2.2	Specialized Knowledge	17
5.2.3	Actual Knowledge of the User	17
5.2.4	Valuation Reduction for Environmental Issues	18
5.2.5	Commonly Known or Reasonably Ascertainable Information	18

5.2.6	Previous Reports and Other Provided Documentation	18
6.0	SITE RECONNAISSANCE	19
6.1	General Site Characteristics.....	19
6.2	Potential Environmental Hazards.....	20
6.3	Non-ASTM Services.....	21
6.3.1	Asbestos-Containing Materials (ACMs)	21
6.3.2	Lead-Based Paint (LBP).....	21
6.3.3	Radon	22
6.3.4	Lead in Drinking Water.....	22
6.3.5	Mold.....	22
6.4	Adjacent Property Reconnaissance.....	22
7.0	FINDINGS AND CONCLUSIONS.....	24
8.0	SIGNATURES OF ENVIRONMENTAL PROFESSIONALS	26
9.0	REFERENCES.....	27

Figures

- Figure 1** Site Location Map
- Figure 2** Site Plan
- Figure 3** Topographic Map

Appendices

- Appendix A** Site Photographs
- Appendix B** Historical/Regulatory Documentation/Adjacent Property Listing
- Appendix C** Regulatory Database Report
- Appendix D** Qualifications

1.0 INTRODUCTION

Partner Engineering and Science, Inc. (Partner) has performed a Phase I Environmental Site Assessment (ESA) in general conformance with the scope and limitations of ASTM Standard Practice E1527-13 and the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (AAI) (40 CFR Part 312) for the property located at Portions of East Watmaugh Road, Fifth Street East, and Denmark Street in the City of Sonoma, Sonoma County, California (the "subject property"). Any exceptions to, or deletions from, this scope of work are described in the report.

1.1 Purpose

The purpose of this ESA is to identify existing or potential Recognized Environmental Conditions (as defined by ASTM Standard E1527-13) affecting the subject property that: 1) constitute or result in a material violation or a potential material violation of any applicable environmental law; 2) impose any material constraints on the operation of the subject property or require a material change in the use thereof; 3) require clean-up, remedial action or other response with respect to Hazardous Substances or Petroleum Products on or affecting the subject property under any applicable environmental law; 4) may affect the value of the subject property; and 5) may require specific actions to be performed with regard to such conditions and circumstances. The information contained in the ESA Report will be used by Client to: 1) evaluate its legal and financial liabilities for transactions related to foreclosure, purchase, sale, loan origination, loan workout or seller financing; 2) evaluate the subject property's overall development potential, the associated market value and the impact of applicable laws that restrict financial and other types of assistance for the future development of the subject property; and/or 3) determine whether specific actions are required to be performed prior to the foreclosure, purchase, sale, loan origination, loan workout or seller financing of the subject property.

This ESA was performed to permit the *User* to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on scope of Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) (42 U.S.C. §9601) liability (hereinafter, the "*landowner liability protections*," or "*LLPs*"). ASTM Standard E1527-13 constitutes "*all appropriate inquiry* into the previous ownership and uses of the *property* consistent with good commercial or customary practice" as defined at 42 U.S.C. §9601(35)(B).

1.2 Scope of Work

The scope of work for this ESA is in general accordance with the requirements of ASTM Standard E1527-13. This assessment included: 1) a property and adjacent site reconnaissance; 2) interviews with key personnel; 3) a review of historical sources; 4) a review of regulatory agency records; and 5) a review of a regulatory database report provided by a third-party vendor. Partner contacted local agencies, such as environmental health departments, fire departments and building departments in order to determine any current and/or former hazardous substances usage, storage and/or releases of hazardous substances on the subject property. Additionally, Partner researched information on the presence of activity and use limitations (AULs) at these agencies. As defined by ASTM E1527-13, AULs are the legal or physical restrictions or limitations on the use of, or access to, a site or facility: 1) to reduce or eliminate potential

exposure to hazardous substances or petroleum products in the soil or groundwater on the subject property; or 2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to public health or the environment. These legal or physical restrictions, which may include institutional and/or engineering controls (IC/ECs), are intended to prevent adverse impacts to individuals or populations that may be exposed to hazardous substances and petroleum products in the soil or groundwater on the property.

If requested by Client, this report may also include the identification, discussion of, and/or limited sampling of asbestos-containing materials (ACMs), lead-based paint (LBP), mold, and/or radon.

1.3 Limitations

Partner warrants that the findings and conclusions contained herein were accomplished in accordance with the methodologies set forth in the Scope of Work. These methodologies are described as representing good commercial and customary practice for conducting an ESA of a property for the purpose of identifying recognized environmental conditions. There is a possibility that even with the proper application of these methodologies there may exist on the subject property conditions that could not be identified within the scope of the assessment or which were not reasonably identifiable from the available information. Partner believes that the information obtained from the record review and the interviews concerning the subject property is reliable. However, Partner cannot and does not warrant or guarantee that the information provided by these other sources is accurate or complete. The conclusions and findings set forth in this report are strictly limited in time and scope to the date of the evaluations. The conclusions presented in the report are based solely on the services described therein, and not on scientific tasks or procedures beyond the scope of agreed-upon services or the time and budgeting restraints imposed by the Client. No other warranties are implied or expressed.

Some of the information provided in this report is based upon personal interviews, and research of available documents, records, and maps held by the appropriate government and private agencies. This report is subject to the limitations of historical documentation, availability, and accuracy of pertinent records, and the personal recollections of those persons contacted.

This practice does not address requirements of any state or local laws or of any federal laws other than the all appropriate inquiry provisions of the LLPs. Further, this report does not intend to address all of the safety concerns, if any, associated with the subject property.

Environmental concerns, which are beyond the scope of a Phase I ESA as defined by ASTM include the following: ACMs, LBP, radon, and lead in drinking water. These issues may affect environmental risk at the subject property and may warrant discussion and/or assessment; however, are considered non-scope issues. If specifically requested by the Client, these non-scope issues are discussed in Section 6.3.

1.4 User Reliance

Kennedy/Jenks Consultants engaged Partner to perform this assessment in accordance with an agreement governing the nature, scope and purpose of the work as well as other matters critical to the engagement on behalf of the Sonoma County Water Agency. All reports, both verbal and written, are for the sole use

and benefit of Kennedy/Jenks Consultants, the Sonoma County Water Agency, and the Sonoma Valley County Sanitation District. Either verbally or in writing, third parties may come into possession of this report or all or part of the information generated as a result of this work. In the absence of a written agreement with Partner granting such rights, no third parties shall have rights of recourse or recovery whatsoever under any course of action against Partner, its officers, employees, vendors, successors or assigns. Any such unauthorized user shall be responsible to protect, indemnify and hold Partner, Client and their respective officers, employees, vendors, successors and assigns harmless from any and all claims, damages, losses, liabilities, expenses (including reasonable attorneys' fees) and costs attributable to such Use. Unauthorized use of this report shall constitute acceptance of and commitment to these responsibilities, which shall be irrevocable and shall apply regardless of the cause of action or legal theory pled or asserted. Additional legal penalties may apply.

This report was prepared in accordance with the Agreement between Kennedy/Jenks and the Sonoma County Water Agency dated 18 April 2014 and Kennedy/Jenks and the Master Services Subcontractor Agreement between Kennedy/Jenks and Partner Engineering dated 20 July 2013 and Work Authorization dated 28 April 2014.

1.5 Limiting Conditions

The findings and conclusions contain all of the limitations inherent in these methodologies that are referred to in ASTM E1527-13.

Specific limitations and exceptions to this ESA are more specifically set forth below:

- Partner was not able to document the historical use of the subject property prior to first developed use (at least 1902). The following sources were reviewed during the course of this assessment and found to be limited: aerial photographs were not available prior to 1942; topographic maps prior to 1902 were not reasonably ascertainable; and other historical sources such as fire insurance maps did not provide coverage of the subject property. This data failure is not considered significant and does not change the conclusions of this report, as the 1902 topographic map depicted the subject property as developed with the majority of the current roadway.
- Partner was unable to determine the property use at 5-year intervals, which constitutes a data gap. Except for property tax files and recorded land title records, which were not considered to be sufficiently useful, Partner reviewed all standard historical sources and conducted appropriate interviews.

2.0 SITE DESCRIPTION

2.1 Site Location and Legal Description

The subject property consists of portions of both County and municipality-maintained roadway beginning at the intersection of East Watmaugh Road and Shainsky Road, running approximately 1,140 feet east to 5th Street East, and then running approximately 5,780 feet north along 5th Street East to Denmark Street, and then approximately 1,300 feet west along Denmark Street terminating at the back end of the fields behind Sonoma Valley High School. The subject property is bound primarily by rural residences and agricultural uses.

A summary of properties located adjacent to the proposed alignment and their uses is presented below.

<i>Watmaugh Road (west to east)</i>		
<i>APN</i>	<i>Addresses</i>	<i>Use</i>
128-351-025	268 E WATMAUGH RD SONOMA CA 95476-7934	Vacant/Residential
128-351-022	280 E WATMAUGH RD SONOMA CA 95476-7934	Residential
128-361-017	300 E WATMAUGH RD SONOMA CA 95476-7952	Residential
128-373-002	501 E WATMAUGH RD SONOMA CA 95476-7932	Agricultural
128-361-015	400 E WATMAUGH RD SONOMA CA 95476-7930	Residential
128-361-007	20301 5TH STREET E SONOMA CA 95476-7714	Agricultural

<i>5th Street E (south to north)</i>		
<i>APN</i>	<i>Addresses</i>	<i>Use</i>
128-361-007	20301 5TH STREET E SONOMA CA 95476-7714	Agricultural
128-372-011	21060 5TH STREET E SONOMA CA 95476-7911	Residential
128-372-010	21032 5TH STREET E SONOMA CA 95476-7911	Residential
128-361-012	20995 5TH STREET E SONOMA CA 95476-7909	Agricultural
Peru Road		
128-371-002	520 PERU RD UNINCORPORATED CA	Residential
128-361-010	20959 5TH STREET E SONOMA CA 95476-7909	Residential
128-361-014	20877 5TH STREET E SONOMA CA 95476-7907	Residential
128-361-013	20855 5TH STREET E SONOMA CA 95476-7907	Residential
128-361-003	20835 5TH STREET E SONOMA CA 95476-7907	Residential
128-371-010	20828 5TH STREET E SONOMA CA 95476-7908	Vacant/residential
128-371-011	20818 5TH STREET E SONOMA CA 95476-7908	Residential
128-361-001	20809 5TH STREET E SONOMA CA 95476-7907	Residential
128-332-026	20735 5TH STREET E SONOMA CA 95476-7905	Residential
128-292-004	20730 5TH STREET E SONOMA CA 95476-7906	Residential
128-332-025	20715 5TH STREET E SONOMA CA 95476-79056-7905	Residential
128-332-018	20701 5TH STREET E SONOMA CA 95476-7905	Residential
128-332-017	20685 5TH STREET E SONOMA CA 95476-7904	Residential
128-292-003	20590 5TH STREET E SONOMA CA 95476-7903	Residential

128-332-007	20655 5TH STREET E SONOMA CA 95476-7904	Residential
128-292-009	NAPA RD UNINCORPORATED CA	Vacant/Agricultural
128-291-029	20496 5TH ST SONOMA CA 95476-7717	Vacant
128-332-039	20595 5TH ST SONOMA CA 95476-7902	Residential
128-332-038	20565 5TH ST SONOMA CA 95476-7902	Residential
128-332-014	20555 5TH STREET E SONOMA CA 95476-7902	Residential
128-332-013	20545 5TH STREET E SONOMA CA 95476-7902 Old Napa Road	Residential
128-332-027	20525 5TH STREET E SONOMA CA 95476-7902	Residential
128-332-036	495 NAPA RD SONOMA CA 95476-7626 Napa Road	Residential
128-291-028	20496 5TH STREET E SONOMA CA 95476-7717	Residential
128-281-013	20455 5TH STREET E SONOMA CA 95476-7716	Residential
128-281-031	1315 5TH STREET E SONOMA CA 95476	Residential
128-291-007	20464 5TH STREET E SONOMA CA 95476-7717	Residential
128-291-008	20450 5TH STREET E SONOMA CA 95476-7717	Residential
128-291-030	N/A	Residential
128-291-020	20418 5TH STREET E SONOMA CA 95476-7717	Residential
128-211-007	DENMARK ST SONOMA CA	Residential
128-211-008	20310 5TH ST SONOMA CA 95476-7708	Vacant
128-630-047	497 ENGLER ST SONOMA CA 95476-7638 Engler Street	Residential
128-630-001	492 ENGLER ST SONOMA CA 95476-7635 Saunders Drive	Residential
128-620-056	493 SAUNDERS DR SONOMA CA 95476-7679	Residential
128-620-005	492 SAUNDERS DR SONOMA CA 95476-7678	Residential
128-620-004	1209 5TH STREET E SONOMA CA 95476-7736	Residential
128-620-003	1199 5TH STREET E SONOMA CA 95476-7710	Residential
128-620-002	1189 5TH STREET E SONOMA CA 95476-7710	Residential
128-620-001	1179 5TH STREET E SONOMA CA 95476-7710	Residential
128-201-005	475 DENMARK ST SONOMA CA 95476-7602	Residential
128-201-008	475 DENMARK ST SONOMA CA 95476-7602	Vacant

Denmark Street

APN	Addresses	Use
128-201-007	455 DENMARK ST SONOMA CA 95476-7602	Residential
128-151-070	496 DENMARK ST SONOMA CA 95476-7603	Residential
128-151-069	474 DENMARK ST SONOMA CA 95476-7603	Residential
128-151-073	460 DENMARK ST SONOMA CA 95476-7603	Residential
128-151-013	450 DENMARK ST SONOMA CA 95476-7603	Residential
128-151-010	438 DENMARK ST SONOMA CA 95476-7603	Residential

128-151-003	424 DENMARK ST SONOMA CA 95476-7603	Residential
128-151-051	400 DENMARK ST SONOMA CA 95476-7603	Residential
128-151-050	340 DENMARK ST SONOMA CA 95476-7655	Residential
128-151-076	330 DENMARK ST SONOMA CA 95476-7655	Residential
128-151-066	300 DENMARK ST SONOMA CA 95476-7655	Residential
128-201-042	305 DENMARK ST SONOMA CA 95476-7601	Residential
128-201-026	335 DENMARK ST SONOMA CA 95476-7674	Residential
128-201-023	387 DENMARK ST SONOMA CA 95476-7674	Residential
128-201-024	425 DENMARK ST SONOMA CA 95476-7602	Residential

Please refer to Figure 1: Site Location Map, Figure 2: Site Plan, Figure 3: Topographic Map, and Appendix A: Site Photographs for the location and site characteristics of the subject property.

2.2 Current Property Use

The subject property consists of both County and municipality-maintained asphalt-paved roadway and utility easement

2.3 Current Use of Adjacent Properties

The subject property is located in a mixed rural/residential area and runs through both unincorporated and incorporated areas of Sonoma County. During the vicinity reconnaissance, Partner observed the following land use on properties in the immediate vicinity of the subject property:

*Immediately Surrounding Properties Addresses**

East Watmaugh Road 268-501 East Watmaugh Road (Rural-residential/Agricultural)

Portion:

5th Street East Portion: 1179-20959 5th Street East; 520 Peru Road; Napa Rd; 492, 497 Engler Street; 492, 493 Saunders Drive (Residential/Agricultural)

Denmark Street Portion: 300-496 Denmark Street (Residential)

The adjacent properties along 5th Street East were identified on the following regulatory databases:

- 20701 5th Street East: Leaking Underground Storage Tank (LUST), Historic Cortese (Hist Cortese), and CUPA Listings;
- 20730 5th Street East: LUST and CUPA Listings;
- 20735 5th Street East: Environmental Data Resources, Inc. (EDR) US Historical Auto Station; and
- 520 Peru Street: EDR US Historical Auto Station

In addition, an adjacent property along the East Watmaugh Road portion (501 East Watmaugh Road) was identified on the Historic UST (HIST UST) and Waste Discharge System (WDS) databases in the regulatory database report. These sites are further discussed in Section 4.2.

2.4 Physical Setting Sources

2.4.1 Topography

The 2012 United States Geological Survey (USGS), *Sonoma, California* Quadrangle 7.5-minute series topographic map was reviewed for this ESA. According to the contour lines on the topographic map, the subject property is located at approximately 61 feet above mean sea level (MSL). The contour lines in the area of the subject property indicate the area is sloping moderately toward the southwest. The subject property is depicted as developed with the current roadways. No specific development is depicted on the subject property or vicinity.

Please refer to Figure 2: Topographic Map.

2.4.2 Hydrology

According to topographic map interpretation, the direction of groundwater in the vicinity of the subject property is inferred to flow to the southeast. Although observed dry at the time of the site assessment, the nearest surface water in the vicinity of the subject property is the Nathanson Creek, which crosses the East Watmaugh Road portion of the subject property. No other settling ponds, lagoons, surface impoundments, wetlands or natural catch basins were observed at the subject property during this assessment. A 60 to 66 inch storm drain is located along Fifth Street East from Denmark Street to Peru Road.

According to available information, a public water system operated by the Valley of the Moon Water District provides water to the City of Sonoma. The District's primary source is purchased water from the Sonoma County Water Agency (SCWA). Water provided by SCWA comes primarily from wells near the Russian River and conveyed through their aqueduct system. According to the SCWA 2012 Annual Water Quality Report, water supplied to the subject property vicinity is in compliance with all State and Federal regulations pertaining to drinking water standards, including lead and copper.

According to groundwater sampling data from an adjacent site (20730 5th Street East) the depth and direction of groundwater flow in the subject property vicinity reportedly ranges from 6.99 to 23.88 feet below ground surface (bgs) and flows toward the southwest.

2.4.3 Geology/Soils

The subject property is situated within the Coastal Ranges physiographic province of the State of California. The Coast Ranges are northwest-trending mountain ranges (2,000 to 4,000, occasionally 6,000 feet elevation above sea level), and valleys. The ranges and valleys trend northwest, subparallel to the San Andreas Fault. 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

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.

Based on information obtained from the USDA Natural Resources Conservation Service Web Soil Survey online database, the subject property is mapped as Zamora Silt Clay Loam. The Zamora series is a member of the fine-silty, mixed, thermic family of Mollic Haploxeralfs. Typically, Zamora soils have grayish brown, slightly acid loam A horizons; brown silty clay loam, neutral Bt horizons; and yellowish brown C horizons. Slopes range from 0 to 2 percent.

2.4.4 Flood Zone Information

Partner performed a review of the Flood Insurance Rate Map (FIRM), published by the Federal Emergency Management Agency (FEMA). According to Community Panel Number 06097C0939E, dated December 2, 2008, the majority of the subject property appears to be located in Zone X, an area located outside of the 100-year and 500-year flood plains; however, a portion of East Watmaugh Road which passes over Nathanson Creek is classified as Zone AE, an area subject to inundation by the 1-percent-annual-chance flood event.

3.0 HISTORICAL INFORMATION

Partner obtained historical use information about the subject property from a variety of sources. A chronological listing of the historical data found is summarized in the table below:

<i>Historical Use Information</i>		
Period/Date	Source	Description/Use
1902-Present	Aerial Photographs, Interviews, Previous Reports, On-site Observations	Roadway

According to available historical sources, the subject property has been used as a public/vehicular thoroughfare since as early as 1902. No potential environmental concerns were identified in association with the historical use of the subject property.

3.1 Aerial Photograph Review

Partner obtained available aerial photographs of the subject property and surrounding area from EDR on May 6, 2014. The following observations were noted to be visible on the subject property and adjacent properties during the aerial photograph review:

<i>Date:</i>	<i>1942</i>	<i>Scale:</i>	<i>1"=800'</i>
Subject Property:	Appears developed with the current paved roadways		
East Watmaugh Road Portion:	Undeveloped rangeland to the north and south; rural residential development to the east and west; Nathanson Creek appears crossing the eastern portion		
5th Street East Portion:	Undeveloped rangeland to the southwest; mixed rural-residential and agricultural development to the east and west; Peru Road appears to the east, and Napa Road appears crossing the central portion.		
Denmark Street Portion:	Undeveloped rangeland to the west; agricultural and rural residential development to the north, south and east.		

<i>Date:</i>	<i>1953</i>	<i>Scale:</i>	<i>1"=800'</i>
Subject Property:	No significant changes visible		
East Watmaugh Road Portion:	No significant changes visible		
5th Street East Portion:	Additional rural residential development appears to the west and east		
Denmark Street Portion:	Additional rural residential development appears to the north		

<i>Date:</i>	<i>1965</i>	<i>Scale:</i>	<i>1"=800'</i>
Subject Property:	No significant changes visible		
East Watmaugh Road Portion:	Additional residential development appears to the southwest.		
5th Street East Portion:	Additional residential development appears along the central portions		
Denmark Street Portion:	Additional residential development appears to the south		

<i>Date:</i>	<i>1974</i>	<i>Scale:</i>	<i>1"=800'</i>
Subject Property:	No significant changes visible		
East Watmaugh Road Portion:	No significant changes visible		
5th Street East Portion:	Additional residential development appears along the west-central portions		
Denmark Street Portion:	No significant changes visible		

<i>Date:</i>	<i>1982</i>	<i>Scale:</i>	<i>1"=500'</i>
Subject Property:	No significant changes visible		
East Watmaugh Road Portion:	Additional rural-residential development appears to the west.		
5th Street East Portion:	Additional residential development appears along the west-central portion, and north of Napa Road		
Denmark Street Portion:	No significant changes visible		

<i>Date:</i>	<i>1993</i>	<i>Scale:</i>	<i>1"=500'</i>
Subject Property:	No significant changes visible		
East Watmaugh Road Portion:	Additional rural-residential development appears to the north and northwest.		
5th Street East Portion:	No significant changes visible		
Denmark Street Portion:	Additional dense-urban development appears to the north and south		

<i>Date:</i>	<i>1998</i>	<i>Scale:</i>	<i>1"=800'</i>
Subject Property:	No significant changes visible		
East Watmaugh Road Portion:	No significant changes visible		
5th Street East Portion:	No significant changes visible		
Denmark Street Portion:	No significant changes visible		

<i>Date:</i>	<i>2005</i>	<i>Scale:</i>	<i>1"=500'</i>
Subject Property:	No significant changes visible		
East Watmaugh Road Portion:	No significant changes visible		
5th Street East Portion:	Additional dense-residential development appears to the west along Engler and Saunders Street		
Denmark Street Portion:	No significant changes visible		

<i>Date:</i>	<i>2009, 2012</i>	<i>Scale:</i>	<i>1"=500'</i>
Subject Property:	No significant changes visible		
East Watmaugh Road Portion:	No significant changes visible		
5th Street East Portion:	No significant changes visible		
Denmark Street Portion:	No significant changes visible		

Copies of select aerial photographs are included in Appendix B.

4.0 REGULATORY RECORDS REVIEW

4.1 Regulatory Agencies

4.1.1 Regional Water Quality Agency

Regulatory Agency Data

Name of Agency:	Regional Water Quality Control Board (RWQCB)
Agency Address:	1515 Clay Street, Suite 1400, Oakland, California 94612
Agency Phone Number:	(510) 622-2300
Date of Contact:	May 19, 2014
Method of Communication:	Internet
Summary of Communication:	No records regarding hazardous substance use, storage or releases, or the presence of USTs and AULs on the subject property were on file on RWQCB's GeoTracker database. However, information regarding USTs and associated remedial investigation was available for several adjacent sites, as further discussed in Section 4.2.2.

4.1.2 Department of Toxic Substances Control

Regulatory Agency Data

Name of Agency:	California Department of Toxic Substances Control (DTSC)
Agency Address:	1001 I Street, Sacramento, California 95814
Agency Phone Number:	(916) 255-3687
Date of Contact:	May 19, 2014
Method of Communication:	Internet
Summary of Communication:	No information was reported for the subject property or adjacent sites on DTSC's EnviroStor website.

4.1.3 Planning Department

Regulatory Agency Data

Name of Agency:	Sonoma County Permit and Resource Management Department (PRMD)
Agency Address:	2550 Ventura Avenue, Santa Rosa, California 95403
Agency Phone Number:	(707) 565-1900
Date of Contact:	May 14, 2014
Method of Communication:	Online
Summary of Communication:	Partner utilized the PRMD Global Information Systems (GIS) database to identify adjoining parcels, City/County boundaries, as well as zoning and use. Information obtained from the PRMD database is incorporated into various sections of this report. A complete listing of adjacent property addresses, parcel numbers and designated use is provided in Appendix B.

4.1.4 Oil & Gas Exploration

Regulatory Agency Data

Name of Agency:	California Division of Oil, Gas and Geothermal Resources (DOGGR)
Agency Address:	801 K Street, MS 20-22, Sacramento, California 95814
Agency Phone Number:	(916) 322-1110
Date of Contact:	May 19, 2014
Method of Communication:	Online DOGGR mapping system
Summary of Communication:	According to DOGGR's online mapping system, no oil or gas wells are located on or adjacent to the subject property.

4.1.5 Assessor's Office

Regulatory Agency Data

Name of Agency:	Sonoma County Assessor (SCA)
Agency Address:	585 Fiscal Drive, Suite 103F, Santa Rosa, California 95403
Agency Phone Number:	(707) 565-1888
Date of Contact:	May 14, 2014
Method of Communication:	Online
Summary of Communication:	Partner utilized the SCA Parcel Search database to identify adjoining parcels, addresses and designated use. Information obtained from the SCA database is incorporated into various sections of this report. A complete listing of adjacent property addresses, parcel numbers and designated use is provided in Appendix B.

4.2 Mapped Database Records Search

Information from standard federal, state, county, and city environmental record sources was provided by EDR. Data from governmental agency lists are updated and integrated into one database, which is updated as these data are released. The information contained in this report was compiled from publicly available sources and the locations of the sites are plotted utilizing a geographic information system, which geocodes the site addresses. The accuracy of the geocoded locations is approximately +/-300 feet.

Using the ASTM definition of migration, Partner considers the migration of hazardous substances or petroleum products in any form onto the subject property during the evaluation of each site listed on the radius report, which includes solid, liquid, and vapor.

4.2.1 Regulatory Database Summary

Radius Report Data

Database	Search Radius (mile)	Subject Property	Adjacent Properties	Sites of Concern
Federal NPL or Delisted NPL Site	1.00	N	N	N
Federal CERCLIS Site	0.50	N	N	N
Federal CERCLIS-NFRAP Site	0.50	N	N	N
Federal RCRA CORRACTS Facility	1.00	N	N	N
Federal RCRA TSDF Facility	0.50	N	N	N

Radius Report Data

Database	Search Radius (mile)	Subject Property	Adjacent Properties	Sites of Concern
Federal RCRA Generators Site (LQG, SQG, CESQG)	0.25	N	N	N
Federal IC/EC Registries	0.50	N	N	N
Federal ERNS Site	Subject Property	N	--	--
State/Tribal Equivalent NPL	1.00	N	N	N
State/Tribal Equivalent CERCLIS	1.00	N	N	N
State/Tribal Landfill/Solid Waste Disposal Site	0.50	N	N	N
State/Tribal Leaking Storage Tank Site	0.50	N	Y	N
State/Tribal Registered Storage Tank Sites (UST/AST)	0.25	N	Y	N
State/Tribal Voluntary Cleanup Sites (VCP)	0.50	N	N	N
State/Tribal Spills	0.50	N	N	N
Federal Brownfield Sites	0.50	N	N	N
State Brownfield Sites	0.50	N	N	N
Waste Discharge System (WDS) Sites	Subject Property	N	Y	N
County CUPA Listing	0.25	N	Y	N
EDR MGP	1.00	N	N	N
EDR US Hist Auto Station	0.25	N	Y	N
EDR US Hist Cleaners	0.25	N	N	N

4.2.2 Subject Property Listings

The subject property is not identified in the regulatory database report.

4.2.3 Adjacent Property Listings

Various adjacent properties along 5th Street East were identified on the LUST, Hist Cortese, Hist UST, CUPA Listings and EDR US Historical Auto Station databases in the regulatory database report; and an adjacent site along the East Watmaugh Road portion was identified on the HIST UST and WDS databases in the regulatory database report, as further discussed below:

- The adjacent site to the west along 5th Street East, identified as Sunday Examiner Newspaper, at 20701 5th Street East, is located hydraulically cross-gradient relative to the subject property. The site was listed as a LUST, Hist Cortese, and Hist UST site associated with operation of a former 550-gallon gasoline UST, classified as a “Farm” tank. A release of gasoline was initially reported in April 1986. Groundwater was reportedly impacted. Following subsequent remedial investigation, case closure was granted on May 21, 1993. No other information was reported. The site is currently residentially developed, and likely previously operated the gasoline UST associated with former rural/agricultural use. Based on the regulatory status, the site is not considered a significant environmental concern, and it is unlikely that a regulatory file review would affect the findings of this assessment.

- The adjacent site to the east along 5th Street East, identified as the Mclean Residence/Private Residence, at 20730 5th Street East, is located hydraulically to up-gradient relative to the subject property. The site was listed under three LUST headings associated with a single release case (49-0312), and as a CUPA Listings site in the regulatory database. A release of gasoline was initially reported for the site in February 2002, following removal of a single 250 gallon gasoline UST, apparently located on the eastern portion of the site. Groundwater was reportedly impacted, and was reportedly pumped from the UST excavation following removal. Maximum total petroleum hydrocarbons as gasoline (TPH-g) groundwater concentrations of 37.9 parts per million (ppm) were reported from a sample collected the tank excavation. A total of five groundwater monitoring wells were subsequently installed onsite. Following several rounds of monitoring, and an overall decrease of groundwater contaminants, case closure was granted on March 14, 2005. The site is currently residentially developed, and likely previously operated the gasoline UST associated with former rural/agricultural use. According to the most recent available groundwater sampling results (April 2004) from the closest well to the subject property (8157-W2), located approximately 80 feet east of the subject property, no contaminant concentrations were reported in sampled groundwater. Based on the regulatory status, the site is not considered a significant environmental concern, and it is unlikely that a regulatory file review would affect the findings of this assessment.
- The adjacent site to the west along 5th Street East, at 20735 5th Street East, is located hydraulically cross-gradient relative to the subject property. The site was identified on the EDR Historical Auto Station database associated with a listing for Crystal Mobile Home Park for the year 2008. The site is currently residentially developed, and the listing is likely in error. No further information was reported. Based on the regulatory status, the site is not considered a significant environmental concern, and it is unlikely that a regulatory file review would affect the findings of this assessment.
- The adjacent site to the east along 5th Street East, at 520 Peru Road, is located hydraulically up-gradient relative to the subject property. The site was identified on the EDR Historical Auto Station database associated with a listing for Engine Masters for the years 2008 and 2009. The site is currently residentially developed, and the listing is likely in error and/or pertains to a home office. No further information was reported. Based on the regulatory status, the site is not considered a significant environmental concern, and it is unlikely that a regulatory file review would affect the findings of this assessment.
- The adjacent site to the south along the East Watmaugh Road, identified as Angie Montini and Sons, at 501 East Watmaugh Road, was identified on the HIST UST and a WDS databases. The site is located hydraulically down-gradient relative to the subject property. The site formerly operated a single 100-gallon gasoline UST. The WDS listing pertains to a waste water discharge permit associated with maintaining livestock for an on-site dairy operation. No information indicating a release was reported for the site. Based on the regulatory status, the site is not considered a

significant environmental concern, and it is unlikely that a regulatory file review would affect the findings of this assessment.

Based on the findings, vapor migration is not expected to represent a significant environmental concern at this time.

4.2.4 Sites of Concern Listings

One site, identified as Olympic Service Station at 505 Napa Street West, is plotted in the regulatory database report as being adjacent to the subject property. However, this listing is incorrectly plotted, and the facility is physically located approximately 1-mile northwest of the subject property. No additional sites of concern are identified in the regulatory database report.

4.2.5 Orphan Listings

Twenty orphan listings are identified in the regulatory database report. No orphan listings of concern were identified.

A copy of the regulatory database report is included in Appendix C.

5.0 USER PROVIDED INFORMATION AND INTERVIEWS

In order to qualify for one of the *Landowner Liability Protections (LLPs)* offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the *Brownfields Amendments*), the *User* must conduct the following inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. The *User* should provide the following information to the *environmental professional*. Failure to provide this information could result in a determination that *all appropriate inquiries* is not complete. The *User* is asked to provide information or knowledge of the following:

- Review Title and Judicial Records for Environmental Liens and AULs
- Specialized Knowledge or Experience of the User
- Actual Knowledge of the User
- Reason for Significantly Lower Purchase Price
- Commonly Known or *Reasonably Ascertainable* information
- Degree of Obviousness
- Reason for Preparation of this Phase I ESA

Fulfillment of these user responsibilities is key to qualification for the identified defenses to CERCLA liability. Partner requested our Client to provide information to satisfy User Responsibilities as identified in Section 6 of the ASTM guidance.

Pursuant to ASTM E1527-13, Partner requested the following site information from Kennedy/Jenks Consultants and Sonoma County Water Agency (User of this report).

User Responsibilities

Item	Provided By User	Not Provided By User	Discussed Below	Does Not Apply
Environmental Pre-Survey Questionnaire			X	
Title Records, Environmental Liens, and AULs			X	
Specialized Knowledge			X	
Actual Knowledge			X	
Valuation Reduction for Environmental Issues			X	
Identification of Key Site Manager	Section 5.1.3			
Reason for Performing Phase I ESA	Section 1.1			
Prior Environmental Reports			X	
Other		X		

5.1 Interviews

5.1.1 Interview with Owner

The subject property consists of a public roadway and utility easement, and is not privately owned.

5.1.2 Interview with Report User

Please refer to Section 5.2 below for information requested from the Report User.

Mr. Curran Price of the Sonoma County Water Agency, report user, was interviewed during this assessment and completed the Environmental Site Assessment and ASTM AAI Questionnaires. Mr. Price was not aware of any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the subject property; any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the subject property; or any notices from a governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products.

According to Mr. Price, the subject property consists of public roadway. Mr. Price reported that an on-site discharge of approximately 276,000 gallons of a sanitary effluent occurred on the western portion of East Watmaugh Road on January 4, 2008. The release was reportedly associated with excessive stormwater drainage to the local drainage system during a storm period. The release was subsequently cleaned up. Based on the nature of the substance released, the discharge is not considered a significant environmental concern. No other hazardous materials releases or environmental concerns associated with the subject property were reported. Previous Phase I and Phase II reports associated with the southern adjacent properties was provided for review, as further discussed below in Section 5.2.6. A subsurface investigation was conducted, as further discussed in Section 5.2.6.

5.1.3 Interview with Key Site Manager

Mr. Curran Price, SCWA project manager, was interviewed during this assessment, as previously discussed above.

5.1.4 Interviews with Past Owners, Operators and Occupants

The subject property consists of a public roadway and utility easement, and is not privately owned.

5.1.5 Interview with Others

As the subject property is not an abandoned property as defined in ASTM 1527-13, interview with others were not performed.

5.2 User Provided Information

5.2.1 Title Records, Environmental Liens, and AULs

Partner was not provided with title records or environmental lien and AUL information for review as part of this assessment.

5.2.2 Specialized Knowledge

Mr. Price provided background information pertaining to a 2008 sewer discharge, as discussed above.

5.2.3 Actual Knowledge of the User

The User was not aware of environmental liens and/or AULs encumbering the subject property or in connection with the subject property at the time of the assessment.

5.2.4 Valuation Reduction for Environmental Issues

No knowledge of valuation reductions associated with the subject property was provided by the User at the time of the assessment.

5.2.5 Commonly Known or Reasonably Ascertainable Information

The User did not provide information that is commonly known or *reasonably ascertainable* within the local community about the subject property at the time of the assessment.

5.2.6 Previous Reports and Other Provided Documentation

No previous reports or other pertinent documentation was provided to Partner for review during the course of this assessment.

6.0 SITE RECONNAISSANCE

The weather at the time of the site visit was sunny and clear. Refer to Section 1.5 for limitations encountered during the field reconnaissance and Sections 2.1 and 2.2 for subject property operations. The table below provides the site assessment details:

Site Assessment Data

Site Assessment Performed By: Matt Pheanis, REPA
Site Assessment Conducted On: May 12, 2014

The table below provides the subject property personnel interviewed during the field reconnaissance:

Site Visit Personnel for Portions of East Watmaugh Road, Fifth Street East, and Denmark Street (Subject Property)

Name	Title/Role	Contact Number	Site Walk* Yes/No
Mr. Curran Price, SCWA	Key Site Manager	(707) 524-1179	No

* Accompanied Partner during the field reconnaissance activities and provided information pertaining to the current operations and maintenance of the subject property

No potential environmental concerns were identified during the on-site reconnaissance.

6.1 General Site Characteristics

6.1.1 Solid Waste Disposal

Solid waste is not currently generated at the subject property

6.1.2 Sewage Discharge and Disposal

Sanitary wastes are not currently discharged on the subject property. However, sanitary waste from the adjacent properties is directed into the municipal sanitary sewer system located within the current easement. The Sonoma Valley County Sanitation District (SVCSO) services the subject property vicinity.

6.1.3 Surface Water Drainage

Storm water is removed from the subject property primarily by sheet flow action across the paved surfaces towards storm water drains and/or drainage ditches located primarily along portions of 5th Street East.

The subject property does not appear to be a designated wetland area, based on information obtained from the United States Department of Agriculture; however, a comprehensive wetlands survey would be required in order to formally determine actual wetlands on the subject property. Other than a portion of Nathanson Creek which crosses beneath the eastern portion of East Watmaugh Road, no other surface impoundments, wetlands, natural catch basins, settling ponds, or lagoons are located on or in the immediate vicinity of the subject property. No drywells were identified on the subject property.

6.1.4 Source of Heating and Cooling

Heating and cooling systems as well as domestic hot water equipment for the subject property vicinity are fueled by electricity and natural gas provided by Pacific Gas & Electric (PG&E).

6.1.5 Wells and Cisterns

No aboveground evidence of wells or cisterns was observed during the site reconnaissance.

6.1.6 Wastewater

Domestic wastewater generated in the subject property vicinity is disposed by means of the sanitary sewer system. Industrial wastewater is not generated at the subject property.

6.1.7 Septic Systems

No septic systems were observed or reported on the subject property.

6.1.8 Additional Site Observations

Numerous Underground Site Assessment (USA) markings, and other similar subsurface utility location markings were observed throughout the subject property alignment. The markings appeared to be associated with the proposed recycled water pipeline.

Multiple utility conduits, primarily associated with water, storm drain, sewer, gas, and electricity were observed throughout the subject property alignment.

No additional general site characteristics were observed during the site reconnaissance.

6.2 Potential Environmental Hazards

6.2.1 Hazardous Substances and Petroleum Products

No hazardous substances or petroleum products were observed on the subject property during the site reconnaissance.

6.2.2 Aboveground & Underground Hazardous Substance or Petroleum Product Storage Tanks (ASTs/USTs)

No evidence of current or former ASTs or USTs was observed during the site reconnaissance.

6.2.3 Evidence of Releases

No spills, stains or other indications that a surficial release has occurred at the subject property were observed.

6.2.4 Polychlorinated Biphenyls (PCBs)

No potential PCB-containing equipment (transformers, oil-filled switches, hoists, lifts, dock levelers, hydraulic elevators, etc) was observed on the subject property during Partner's reconnaissance.

6.2.5 Strong, Pungent or Noxious Odors

No strong, pungent or noxious odors were evident during the site reconnaissance.

6.2.6 Pools of Liquid

No pools of liquid were observed on the subject property during the site reconnaissance.

6.2.7 Drains, Sumps and Clarifiers

No drains, sumps, or clarifiers, other than those associated with storm water removal, were observed on the subject property during the site reconnaissance.

6.2.8 Pits, Ponds and Lagoons

No pits, ponds or lagoons were observed on the subject property.

6.2.9 Stressed Vegetation

No stressed vegetation was observed on the subject property.

6.2.10 Additional Potential Environmental Hazards

No additional environmental hazards, including landfill activities or radiological hazards, were observed.

6.3 Non-ASTM Services

6.3.1 Asbestos-Containing Materials (ACMs)

Asbestos is the name given to a number of naturally occurring, fibrous silicate minerals mined for their useful properties such as thermal insulation, chemical and thermal stability, and high tensile strength. The Occupational Safety and Health Administration (OSHA) regulation 29 CFR 1926.1101 requires certain construction materials to be *presumed* to contain asbestos, for purposes of this regulation. All thermal system insulation (TSI), surfacing material, and asphalt/vinyl flooring that are present in a building constructed prior to 1981 and have not been appropriately tested are "presumed asbestos-containing material" (PACM).

The subject property is structurally undeveloped; therefore the presence of ACMs is unlikely.

6.3.2 Lead-Based Paint (LBP)

Lead is a highly toxic metal that affects virtually every system of the body. LBP is defined as any paint, varnish, stain, or other applied coating that has 1 mg/cm² (or 5,000 ug/g or 0.5% by weight) or more of lead. Congress passed the Residential Lead-Based Paint Hazard Reduction Act of 1992, also known as "Title X", to protect families from exposure to lead from paint, dust, and soil. Under Section 1017 of Title X, intact LBP on most walls and ceilings is not considered a "hazard," although the condition of the paint should be monitored and maintained to ensure that it does not become deteriorated. Further, Section 1018 of this law directed the Housing and Urban Development (HUD) and the US EPA to require the disclosure of known information on LBP and LBP hazards before the sale or lease of most housing built before 1978.

The subject property is structurally undeveloped; therefore the presence of LBP is unlikely.

6.3.3 Radon

Radon is a colorless, odorless, naturally occurring, radioactive, inert, gaseous element formed by radioactive decay of radium (Ra) atoms. The US EPA has prepared a map to assist National, State, and local organizations to target their resources and to implement radon-resistant building codes. The map divides the country into three Radon Zones, according to the table below:

EPA Radon Zones		
EPA Zones	Average Predicted Radon Levels	Potential
Zone 1	Exceed 4.0 pCi/L	Highest
Zone 2	Between 2.0 and 4.0 pCi/L	Moderate
Zone 3	Less than 2.0 pCi/L	Low

It is important to note that the EPA has found homes with elevated levels of radon in all three zones, and the US EPA recommends site-specific testing in order to determine radon levels at a specific location. However, the map does give a valuable indication of the propensity of radon gas accumulation in structures.

Radon sampling was not conducted as part of this assessment. Review of the US EPA Map of Radon Zones places the subject property in Zone 3, where average predicted radon levels are less than 2.0 pCi/L. Based upon the radon zone classification and commercial use of the subject property, radon is not considered to be a significant environmental concern.

6.3.4 Lead in Drinking Water

According to available information, a public water system operated by the Valley of the Moon Water District provides water to the City of Sonoma. The District's primary source is purchased water from the Sonoma County Water Agency (SCWA). Water provided by SCWA comes primarily from wells near the Russian River and conveyed through their aqueduct system. According to the SCWA 2012 Annual Water Quality Report, water supplied to the subject property vicinity is in compliance with the regulations pertaining to drinking water standards, including those for lead and copper. Water sampling was not conducted to verify water quality.

6.3.5 Mold

Molds are microscopic organisms found virtually everywhere, indoors and outdoors. Mold will grow and multiply under the right conditions, needing only sufficient moisture (e.g. in the form of very high humidity, condensation, or water from a leaking pipe, etc.) and organic material (e.g., ceiling tile, drywall, paper, or natural fiber carpet padding).

The subject property is structurally undeveloped; therefore the presence of mold is unlikely.

6.4 Adjacent Property Reconnaissance

The adjacent property reconnaissance consisted of observing the adjacent properties from the subject property premises and public right of ways. Other than those discussed below, no potential environmental concerns were identified on the adjacent properties during the site assessment, including hazardous substances, petroleum products, ASTs, USTs, evidence of releases, strong or noxious odors,

pools of liquids, sumps or clarifiers, pits or lagoons, stressed vegetation, or any other potential environmental hazards.

6.4.1 PCBs

Multiple pole-mounted and subsurface vaulted transformers were observed on the adjacent properties. No staining or leakage was observed in the vicinity of the transformers. Based on these observations, the presence of adjacent transformers is not expected to represent a significant environmental concern.

6.4.2 Wells and Cisterns

A single irrigation well was observed on an adjacent property along 5th Street East (APN 128-211-008). The well appeared to irrigate the surrounding on-site vineyard. No environmental concerns are identified with the irrigation well.

7.0 FINDINGS AND CONCLUSIONS

Findings

A *REC* refers to the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: due to release to the environment; under conditions indicative of a release to the environment; or under conditions that pose a material threat of a future release to the environment. The following was identified during the course of this assessment:

- Partner did not identify recognized environmental conditions during the course of this assessment.

A *CREC* refers to a *REC* resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority, with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls. The following was identified during the course of this assessment:

- Partner did not identify controlled recognized environmental conditions during the course of this assessment.

A *HREC* refers to 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. The following was identified during the course of this assessment:

- Partner did not identify historical recognized environmental conditions during the course of this assessment.

An *environmental issue* refers to environmental concerns identified by Partner, which do not qualify as *RECs*; however, warrant further discussion. The following was identified during the course of this assessment:

- Two adjacent properties along 5th Street East were identified as case closed leaking underground storage tank (*LUST*) sites as further discussed below:
 - The adjacent site to the west along 5th Street East, identified as Sunday Examiner Newspaper, at 20701 5th Street East, is located hydraulically cross-gradient relative to the subject property. The site was listed as a *LUST* site associated with operation of a former 550-gallon gasoline *UST*, classified as a "Farm" tank. A release of gasoline was initially reported in April 1986. Groundwater was reportedly impacted. Following subsequent remedial investigation, case closure was granted on May 21, 1993. No other information was reported. The site is currently residentially developed, and likely previously operated the gasoline *UST* associated with former rural/agricultural use.
 - The adjacent site to the east along 5th Street East, identified as the Mclean Residence/Private Residence, at 20730 5th Street East, is located hydraulically up-gradient relative to the subject property. The site was listed under three *LUST* headings associated with a single release case

(49-0312) in the regulatory database. A release of gasoline was initially reported for the site in February 2002, following removal of a single 250 gallon gasoline UST, apparently located on the eastern portion of the site. Groundwater was impacted, and was reportedly pumped from the UST excavation following removal of the UST. Maximum total petroleum hydrocarbons as gasoline (TPH-g) concentrations of 37.9 parts per million (ppm) were reported from a groundwater sample collected from the tank excavation. A total of five groundwater monitoring wells were subsequently installed on-site. Following several rounds of monitoring, and an overall decrease of groundwater contaminants, case closure was granted on March 14, 2005. The site is currently and has been historically residentially developed, and likely previously operated the gasoline UST associated with former rural/agricultural use. According to the most recent available groundwater sampling results (April 2004) from the closest well to the subject property (8157-W2), no contaminant concentrations were reported in sampled groundwater.

Based on the regulatory status, and apparent limited areas of impact, the identified LUST sites are not considered a significant environmental concern.

Conclusions, Opinions and Recommendations

Partner has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of Portions of East Watmaugh Road, Fifth Street East, and Denmark Street in the City of Sonoma, Sonoma County, California (the "subject property"). Any exceptions to, or deletions from, this practice are described in Section 1.5 of this report.

This assessment has revealed no evidence of recognized environmental conditions in connection with the subject property. Based on the conclusions of this assessment, Partner recommends no further investigation of the subject property at this time.

8.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

Partner has performed a Phase I Environmental Site Assessment of the property located at Portions of East Watmaugh Road, Fifth Street East, and Denmark Street in the City of Sonoma, Sonoma County, California in general conformance with the scope and limitations of the protocol and the limitations stated earlier in this report. Exceptions to or deletions from this protocol are discussed earlier in this report.

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

Prepared By:



Matt Pheanis, REPA
Environmental Professional

Reviewed By:



Erik Brown
Senior Author



Bert Drews
Senior Author

9.0 REFERENCES

Reference Documents

American Society for Testing and Materials, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, ASTM Designation: E1527-13

Environmental Data Resources (EDR), Radius Report, May 2014

ERM West Inc., *Phase I Environmental Site Assessment*, January 2007

ERM West Inc., *Phase II Environmental Site Assessment*, September 2007

Federal Emergency Management Agency, Federal Insurance Administration, National Flood Insurance Program, Flood Insurance Map, accessed via internet, May 2014

United States Department of Agriculture, Natural Resources Conservation Service, accessed via internet, May 2014

United States Department of Agriculture, Natural Resources Conservation Service, Web Soil Survey, accessed via the internet, May 2014

United States Environmental Protection Agency, EPA Map of Radon Zones (Document EPA-402-R-93-071), accessed via the internet, May 2014

United States Geological Survey, accessed via the Internet, May 2014

United States Geological Survey Topographic Map 2012, 7.5 minute series, accessed via internet, May 2014

FIGURES

- 1 SITE LOCATION MAP**
- 2 SITE PLAN**
- 3 TOPOGRAPHIC MAP**

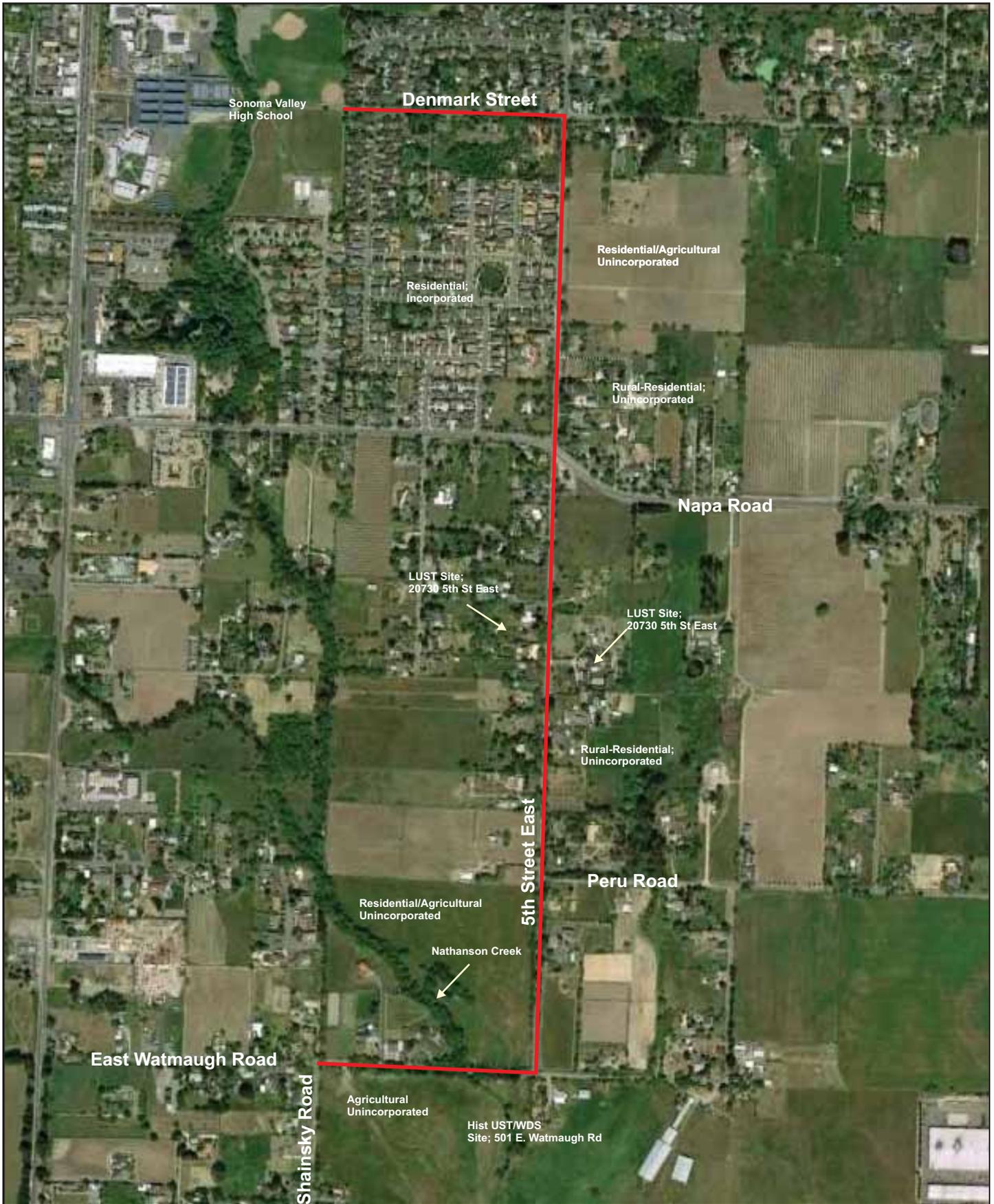


FIGURE 1: SITE LOCATION MAP
Project No. 14-119387.1

Drawing Not To Scale



PARTNER



KEY: Subject Site 

GROUNDWATER FLOW 

FIGURE 2: SITE PLAN
Project No. 14-119387.1

Drawing Not To Scale



PARTNER

APPENDIX A: SITE PHOTOGRAPHS



1. View of subject property starting point at Shainsky and East Watmaugh Road.



2. Looking east down East Watmaugh Road.



3. SCVSD reclaimed water utility noted along southern portion of East Watmaugh Road.



4. View of Nathanson Creek looking south from East Watmaugh Road.



5. View of undeveloped pastoral land looking south from East Watmaugh Road.



6. View of 5th Street East, looking north from East Watmaugh Road.



7. Typical storm drainage conduit observed along 5th Street East.



8. View of undeveloped pastoral land looking northeast from 5th Street East.



9. Vineyard to the west along 5th Street East.



10. Residential property along 5th Street East.



11. Location of one of two LUST sites identified (20701 5th Street East).



12. Location of second identified LUST site (20735 5th Street East).



13. View of 5th Street East looking north towards Napa Road.



14. Increased residential density to the west along northern portion of 5th Street East.



15. Vaulted transformer along northern portion of 5th Street East.



16. Increased residential density to the west along northern portion of 5th Street East.



17. Irrigation well and vineyard to east of 5th Street East.



18. Vacant/abandoned property to west of 5th Street East.



19. View of Denmark Street looking west.



20. Typical residential properties along Denmark Street.



21. Various USA markings along Denmark Street.



22. Water line demarcation along Denmark Street.

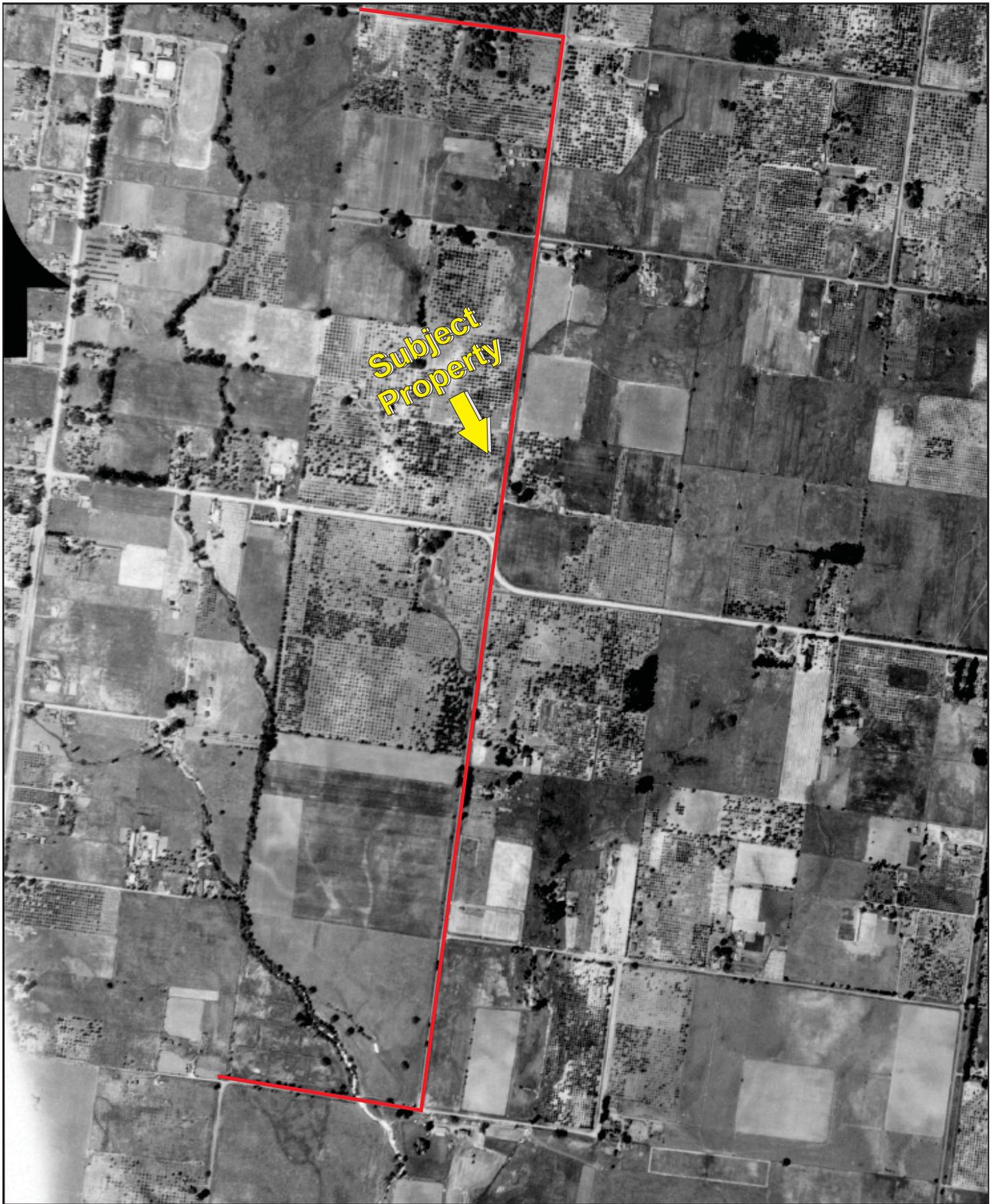


23. USA markings at Denmark Street terminus.



24. Terminus of Denmark Street looking west.

APPENDIX B: HISTORICAL/REGULATORY DOCUMENTATION



Date: 1942

APPENDIX B: AERIAL PHOTOGRAPHS

Project No. 14-119387.1

PARTNER

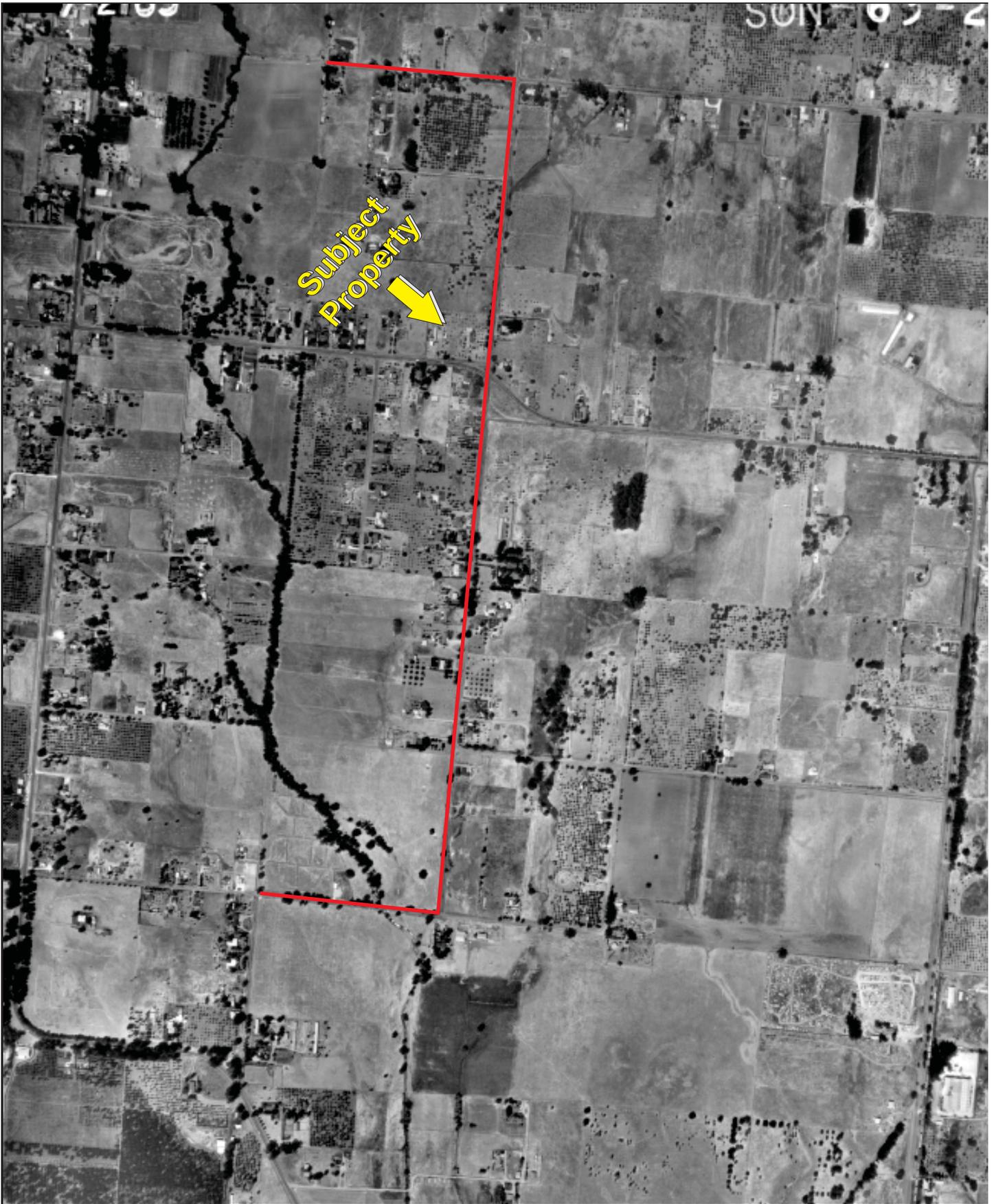


Date: 1953

APPENDIX B: AERIAL PHOTOGRAPHS

Project No. 14-119387.1

PARTNER

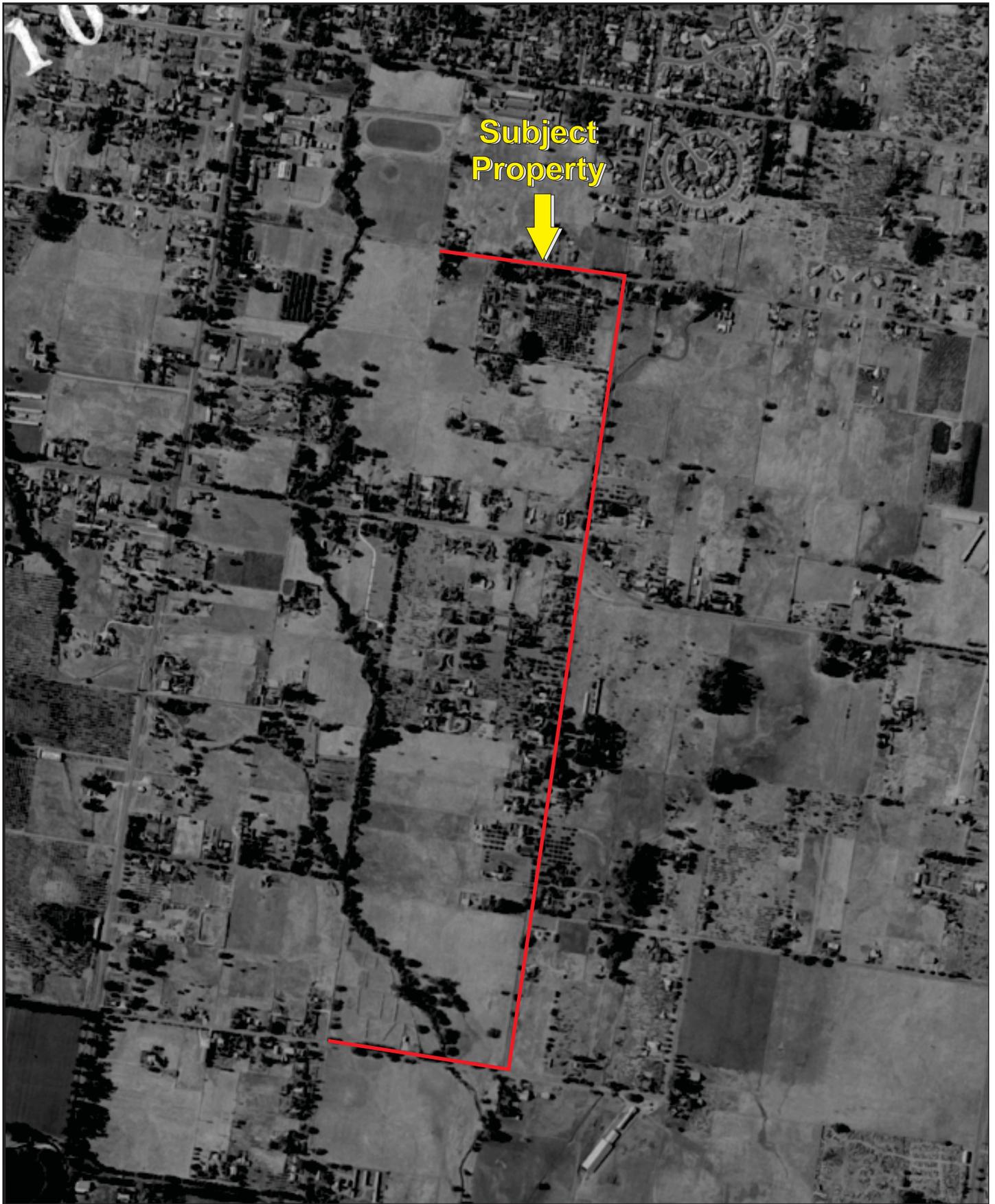


Date: 1965

APPENDIX B: AERIAL PHOTOGRAPHS

Project No. 14-119387.1

PARTNER



Date: 1974

APPENDIX B: AERIAL PHOTOGRAPHS

Project No. 14-119387.1

PARTNER



Date: 1982

APPENDIX B: AERIAL PHOTOGRAPHS

Project No. 14-119387.1

PARTNER



Date: 1993 South

APPENDIX B: AERIAL PHOTOGRAPHS

Project No. 14-119387.1

PARTNER

Subject
Property



INQUIRY #: 3926110.5

YEAR: 1993

1" = 500'



Date: 1993 North

APPENDIX B: AERIAL PHOTOGRAPHS

Project No. 14-119387.1





Subject
Property

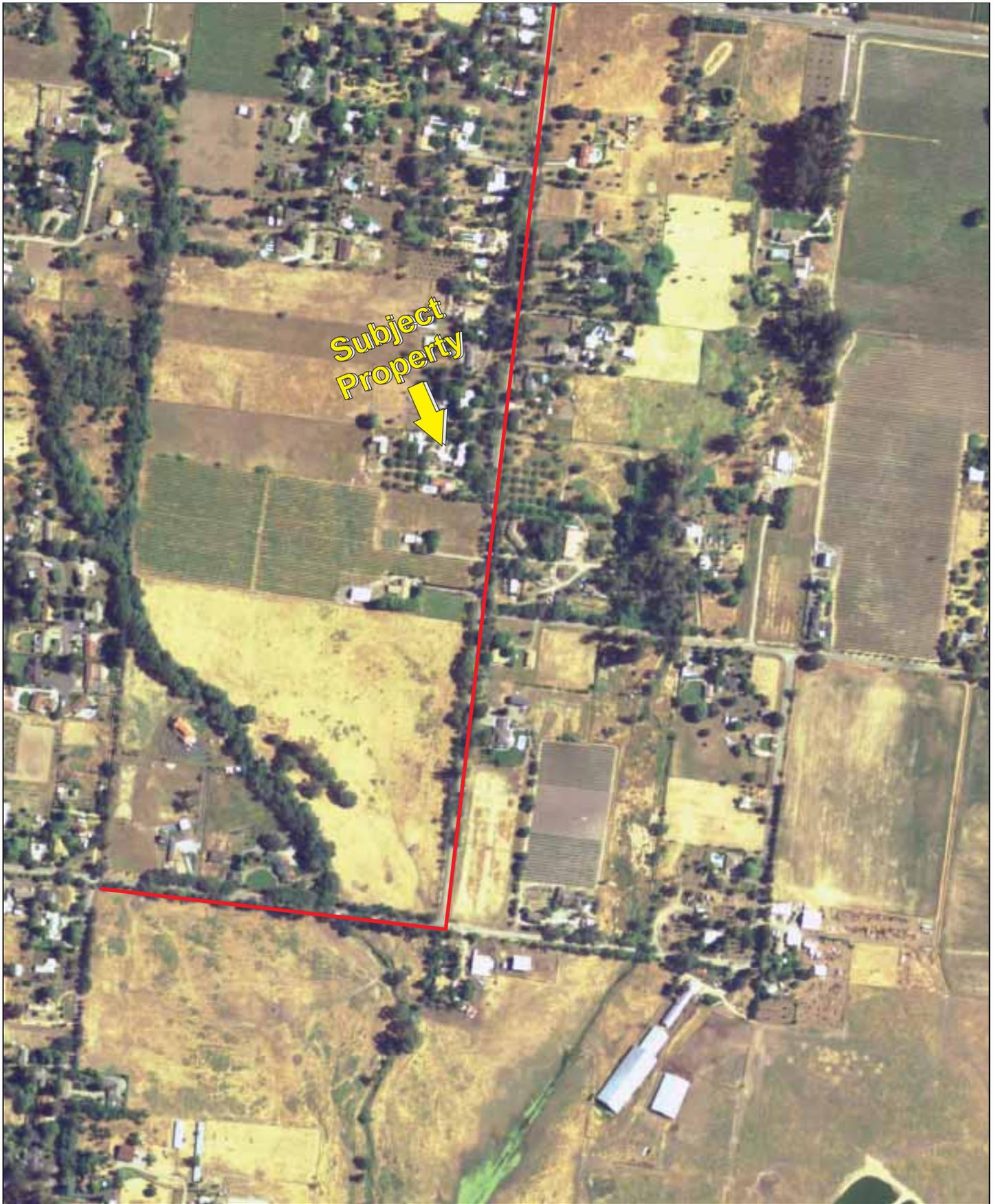


Date: 1998

APPENDIX B: AERIAL PHOTOGRAPHS

Project No. 14-119387.1

PARTNER

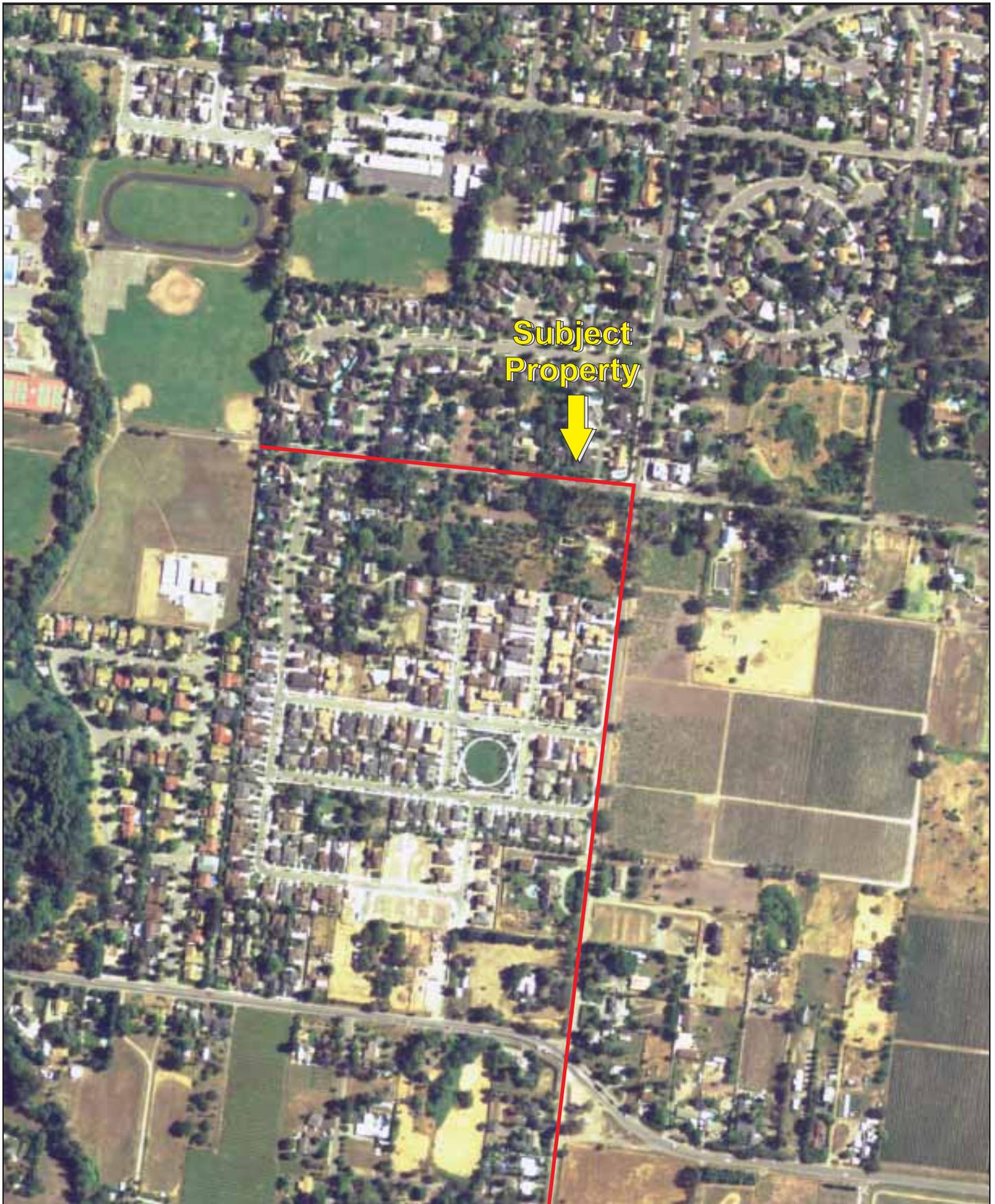


Date: 2005 South

APPENDIX B: AERIAL PHOTOGRAPHS

Project No. 14-119387.1

PARTNER



Date: 2005 North

APPENDIX B: AERIAL PHOTOGRAPHS

Project No. 14-119387.1

PARTNER



Date: 2009 South

APPENDIX B: AERIAL PHOTOGRAPHS

Project No. 14-119387.1

PARTNER



Date: 2009 North

APPENDIX B: AERIAL PHOTOGRAPHS

Project No. 14-119387.1

PARTNER



Date: 2012 South

APPENDIX B: AERIAL PHOTOGRAPHS

Project No. 14-119387.1

PARTNER



Date: 2012 North

APPENDIX B: AERIAL PHOTOGRAPHS

Project No. 14-119387.1

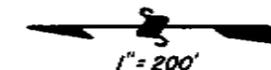
PARTNER

COUNTY ASSESSOR'S PARCEL MAP

TAX CODE AREA
158-046

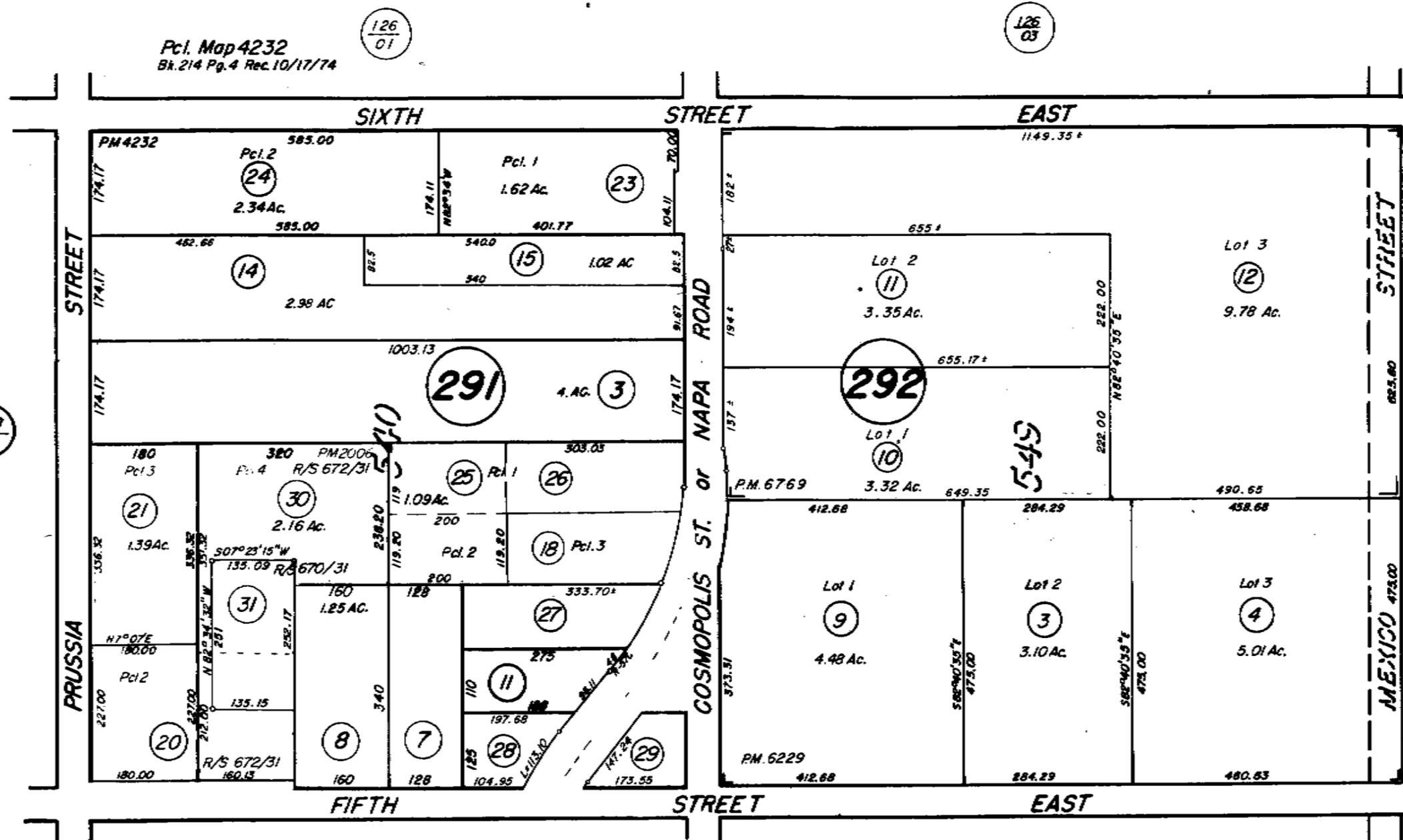
128-29

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



- REVISED
- 10-23-74
 - 11-29-76
 - 9-29-78
 - 4-16-80=8
 - 3-7-83=26
 - 5-25-83=9,10
 - 10-26-83=29
 - 10-31-83=12
 - 2-24-05=31 LF
 - 4-22-05=30(Ac. Corr.) LF
 - 6-21-05 R/S
 - 5-10-06= R/S BC

Parcel Map No. 6769
Bk. 296 pg. 21, Rec. 11-7-79



Pcl. Map 2006
Bk. 150 Pg. 50 Rec. 11/25/70

Pcl. Map 1612-A
Rec. 12/2/69 Bk. 138/41

Pcl. Map 6229
Bk. 267 Pg. 27 Rec. 4/27/78

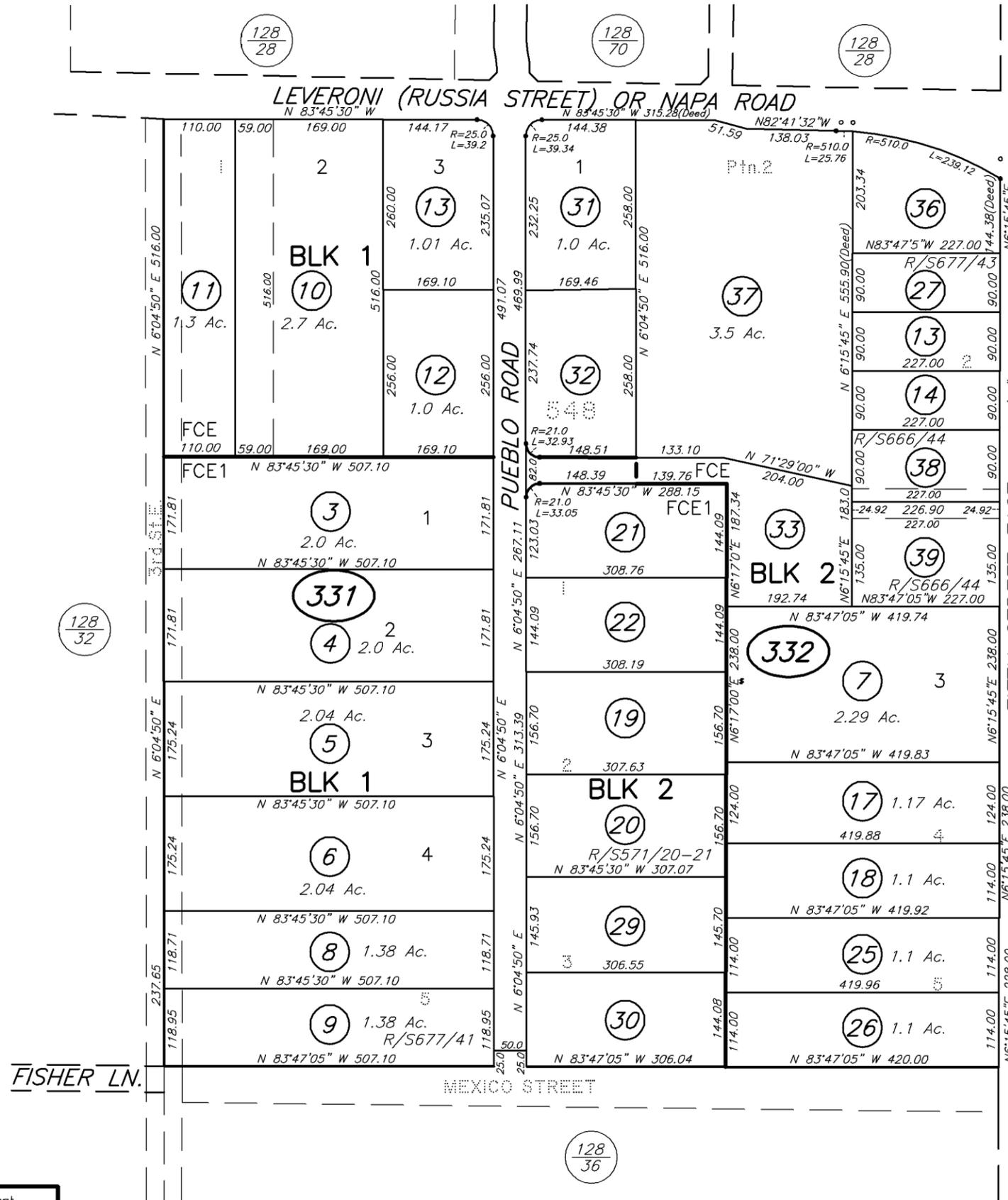
NOTE: THIS MAP WAS PREPARED FOR ASSESSMENT PURPOSES ONLY. NO LIABILITY IS ASSUMED FOR THE ACCURACY OF THE DATA DELINEATED HEREON.

Assessor's Map Bk. 128 pg. 29
County of Sonoma, Calif.

COUNTY ASSESSOR'S PARCEL MAP

TAX RATE AREA
158-046

128-33



SCALE: 1"=200'

Ptn. PUEBLO OF SONOMA
03-18-1876 Patent Maps F73
FRANKLIN COUNTRY ESTATES
REC. 09-17-1948 IN BK. 61, MAPS, PGS. 29-00
FRANKLIN COUNTRY ESTATES ADDITION NO. 1
REC. 03-30-1949 IN BK. 62, MAPS, PGS. 13-00

128/32

128/29

128/36

- REVISED
- 11-10-75=35
 - 11-02-83=37
 - 12-07-04=39-LF
 - 06-21-05=R/S
 - 11-30-05=Adj.Pg.-LW
 - 01-10-06=R/S-BC

NOTE: This map was prepared for Assessment purposes only and does not indicate either parcel legality or a valid building site. No liability is assumed for the accuracy of the data delineated. The acreages are based on the information supplied to the Assessor (i.e. recorded survey maps recorded deeds, prior assessment maps, etc.)

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

Assessor's Map Bk. 128, Pg. 33
Sonoma County, Calif. (ACAD)

KEY 3-8-12 BC



COUNTY of SONOMA
DEPARTMENT OF HEALTH SERVICES

Rita Scardaci, MPH - Director
Sharon Aguilera - Assistant Director

Environmental Health Division

Walter L. Kruse - Director

March 14, 2005

Mrs. Sandra Marie McLean
259 Specht Road
Sonoma, CA 95476

Mr. Ross McDonald
20730 5th Street E.
Sonoma, CA 95476

Re: 20730 5th Street E., Sonoma, CA 95476
Site # 00024373, SFBRWQCB, #49-0312

Dear Mrs. McLean and Mr. McDonald:

This letter confirms the completion of site investigation and remedial action for the underground storage tank formerly located at the above-described location. Thank you for your cooperation throughout this investigation. Your willingness and promptness in responding to our inquiries concerning the former underground storage tank are greatly appreciated.

Based on information in the above-referenced file and with the provision that the information provided to this agency was accurate and representative of site conditions, this agency finds that the site investigation and corrective action carried out at your underground storage tank(s) site is in compliance with the requirements of subdivisions (a) and (b) of Section 25296.10 of the Health and Safety Code and with corrective action regulations adopted pursuant to Section 25299.3 of the Health and Safety Code and that no further action related to the petroleum release(s) at the site is required.

This notice is issued pursuant to subdivision (h) of Section 25296.10 of the Health and Safety Code. Please contact our office if you have any questions regarding this matter.

Sincerely,

WALTER L. KRUSE, R.E.H.S.
Director of Environmental Health

Case Closure Summary

Leaking Underground Fuel Storage Tank Program

I. Agency Information

Date: August 9, 2004

Agency name: Sonoma County Dept. Health Services	Address: 3273 Airway Dr., Suite D
City/State/Zip: Santa Rosa, CA 95403	Phone: (707) 565-6565
Responsible staff person: Cliff Ives	Title: Senior Environmental Health Specialist

II. Case Information

Site facility name: McLean Residence				
Site facility address: 20730 5 th Street, Sonoma, CA 95476				
RB LUSTIS # 49-0312	SWEEPS # NA	LOP #00024373	URF filing date: 3/8/02	Local # NA
Responsible party		Address		Phone number
Sandra Marie McLean		259 Specht Road, Sonoma, CA 95476		(707) 565-2362
Ross Mc Donald		20730 5th Street, Sonoma, CA 95476		
Tank #	Size In gal.	Contents	Closed-In-place/removed?	Date
1	250	Gasoline	Removed	2/25/02

III. Release and Site Characterization Information

Cause and type of release: Holes in underground storage tank	
Site characterization complete? Yes	Date approved by oversight agency: 5/14/04
MW Installed? Yes	Number: 4
Highest GW depth BGS: 6.99 ft	Lowest depth: 23.38 ft
Flow direction: SW-SSW	
Most sensitive current use: Onsite domestic water supply	
Are drinking water wells affected? No	Aquifer name: Sonoma Valley 2-2.02 Basin
Is surface water affected? No	Nearest SW name: Schell Creek is approx 400 ft east, a drainage way to Schell Creek is located approx 370 ft west of release.

Off-site beneficial use impacts (addresses/locations): None reported.

Report(s) on file? Yes	Where is report(s) filed: Sonoma County Department of Health Services
------------------------	---

Treatment and Disposal of Affected Material

Material	Amount (include units)	Action (treatment or disposal w/ destination)	Date
Tank	1 each	Disposed at Ecology Control Industries, Richmond, CA	2/25/02
Piping	Not documented		
Free product	Not Applicable		
Soil	2 cy	Forward Landfill; Manteca, CA	3/25/03
Groundwater	785 gal, 15 gal, 220 gal *	Alviso Independent Oil, Alviso, CA	2/28/02, 8/5/02, 3/13/03
Barrels	Undocumented amount	Alviso Independent Oil, Alviso, CA	2/28/02, 8/5/02, 3/13/03

Case Closure Summary

III. Release and Site Characterization Information (continued)
Site Address: 20730 5th Street, Sonoma, CA 95476

Maximum Documented Contaminant Concentrations — Before and After Cleanup

Contaminant	Soil (ppm)		Water (ppm)		Contaminant	Soil (ppm)		Water (ppm)	
	Before	After	Before	After		Before	After	Before	After
TPH (gas)	<0.5	<0.5	37.9 ¹	<0.050	Xylene	0.026	0.016	1.54 ¹	<0.001
TPH (diesel)	<1.0	NS	16 ^{1,2}	NS	Ethylbenzene	<0.005	<0.005	0.298 ¹	<0.0005
Benzene	<0.005	<0.005	0.060 ¹	<0.0005	Oil & grease	NS	NS	NS	NS
Toluene	0.007	0.005	0.593 ¹	<0.0005	Heavy metals: Pb	<1	36.2 ³	1 ⁴	<0.050
					MTBE	<0.005	<0.005	<0.0005 ¹	<0.0005

Comments (depth of remediation, etc.): NS = Not sampled or analyzed.

Footnotes 1 Tank pull grab groundwater sample 2 Does not match diesel pattern 3 12/30/02 Composite boring sample

 4 Boring B1 grab groundwater sample. **Other notes:** 1 February 2003 water supply well W2 groundwater sample was reported with 0.0008 ppm of ethyl benzene. This was not found in a confirmation sample. 2 Remediation consisted of pumping contaminated water from the tank excavation pit.

IV. Closure

Does completed corrective action protect existing beneficial uses per the Regional Board Basin Plan? Yes

Does completed corrective action protect potential beneficial uses per the Regional Board Basin Plan? Yes

Does corrective action protect public health for current land use? Yes

Site management requirements: None

Should corrective action be reviewed if land use changes? No

Monitoring wells decommissioned? No

Number decommissioned: N/A

Number retained: 4

List enforcement actions taken: None

List enforcement actions rescinded: N/A

V. Local Agency Representative Data

Name: Jonathan J. Krug

Title: Director of Environmental Health

 Signature: *Jeff Lavin for J.J. Krug*

Date: 8-9-04

VI. RWQCB Notification

Date submitted to RB: August 11, 2004

 RB Response: *Concurs with closure recommendation*

 RWQCB staff name: *Jha Jung (signature)*

 Title: *WRCE*

Date: 8/31/04

VII. Additional Comments, Data, etc.

N/A = Not applicable

Onsite water supply well (W2) is located approx. 335 ft downgradient of former UST. An inactive onsite water supply well is 100 ft upgradient from the former UST. Offsite water supply wells are located downgradient at approx 378, 406 and 650 ft from former UST. Monitoring wells will be destroyed upon Regional Board concurrence. MW1 is partially damaged.

* An additional 150 gal of purge water will be disposed with waste materials generated from the monitoring well destructions.

COUNTY ASSESSOR'S PARCEL MAP

TAX RATE AREA

158-046

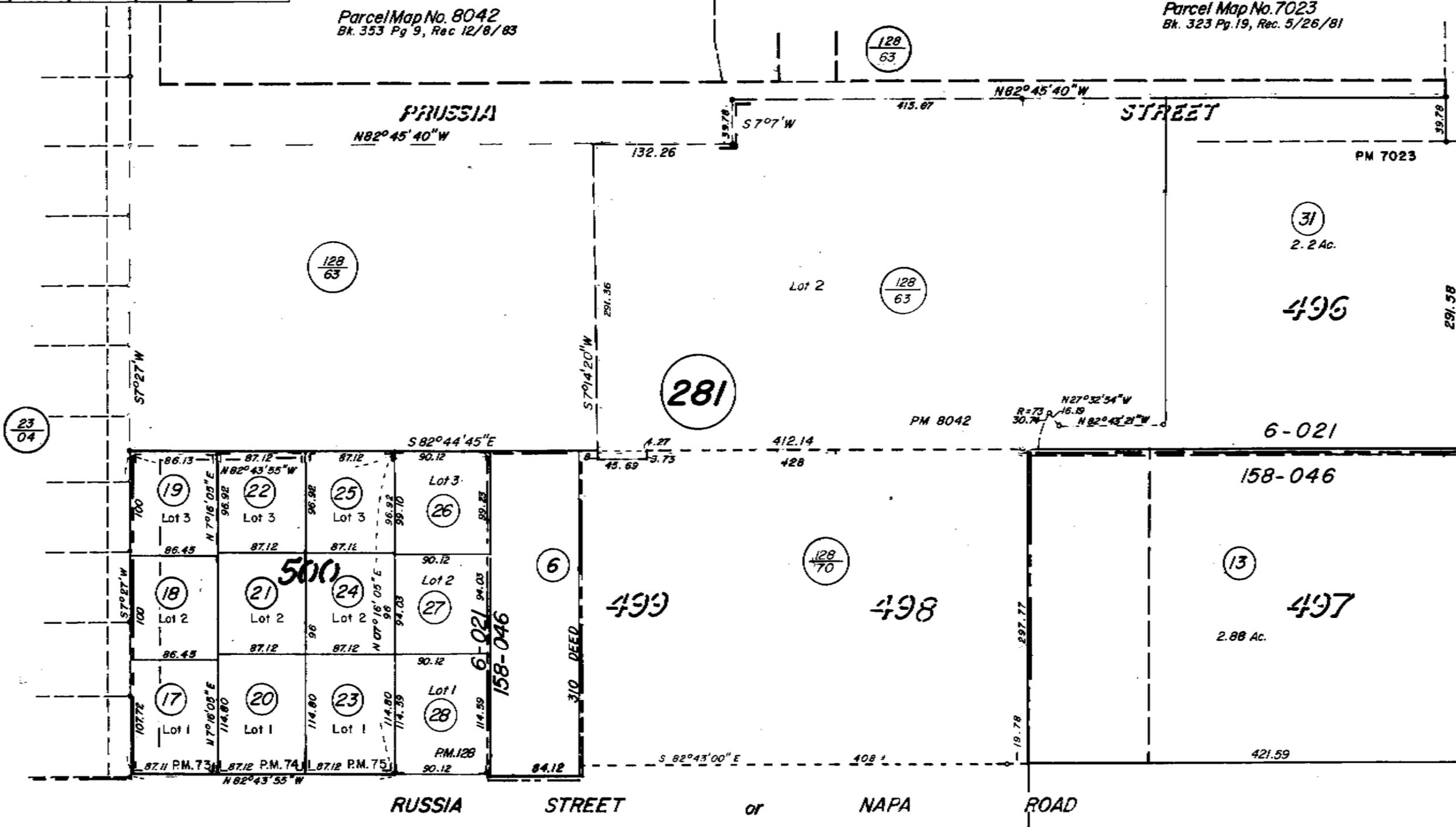
6-021

128-28

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

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

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



128/29

REVISED

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

x x x

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

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

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

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

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

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

NOTE: This map was prepared for Assessment purposes only and does not indicate either parcel legality or a valid building site. No liability is assumed for the accuracy of the data delineated. The acreages are based on the information supplied to the Assessor (i.e. recorded survey maps, recorded deeds, prior assessment maps, etc.)

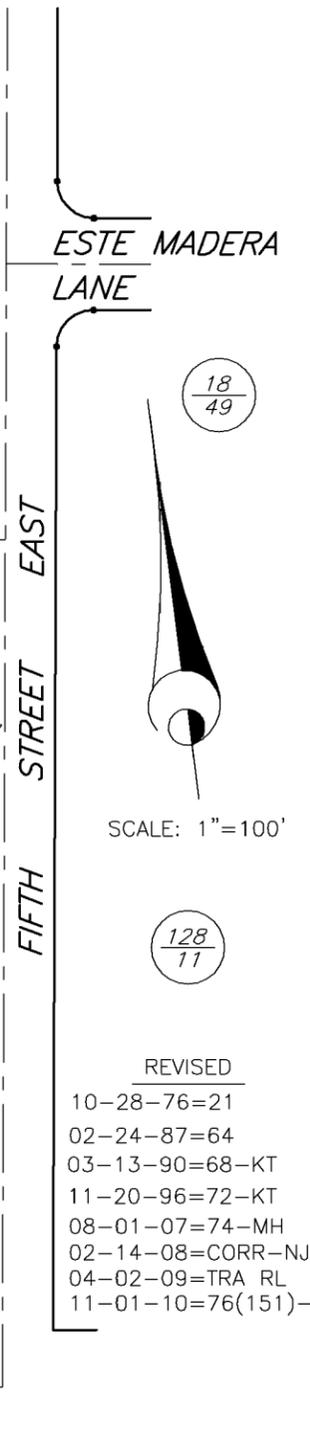
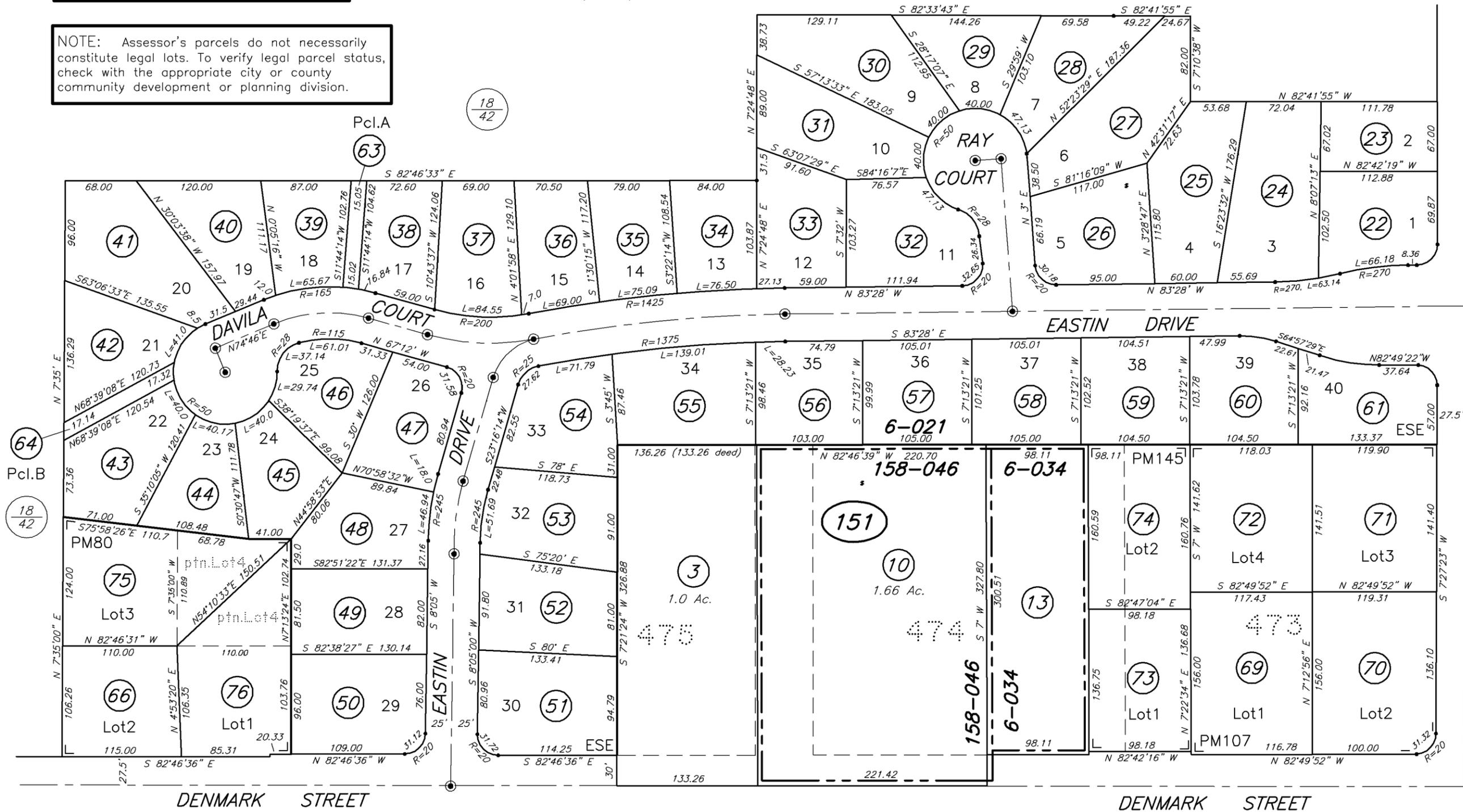
COUNTY ASSESSOR'S PARCEL MAP

TAX RATE AREA
6-021 6-034
158-046

128-15

EAST SIDE ESTATES SUBDIVISION
REC. 12-24-86 IN BK. 393, MAPS, PGS. 03-05

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



Parcel Map No. 80
REC. 12-21-90 IN BK. 467, MAPS, PGS. 42-43

Parcel Map No. 107
REC. 09-24-96 IN BK. 553, MAPS, PGS. 41-43

Parcel Map No. 145
REC. 06-14-07 IN BK. 710, MAPS, PGS. 42-44

Assessor's Map Bk. 128, Pg. 15
Sonoma County, Calif. (ACAD)

KEY 8/1/07 MH

COUNTY ASSESSOR'S PARCEL MAP

TAX RATE AREA
158-046 158-054
158-090

128-35

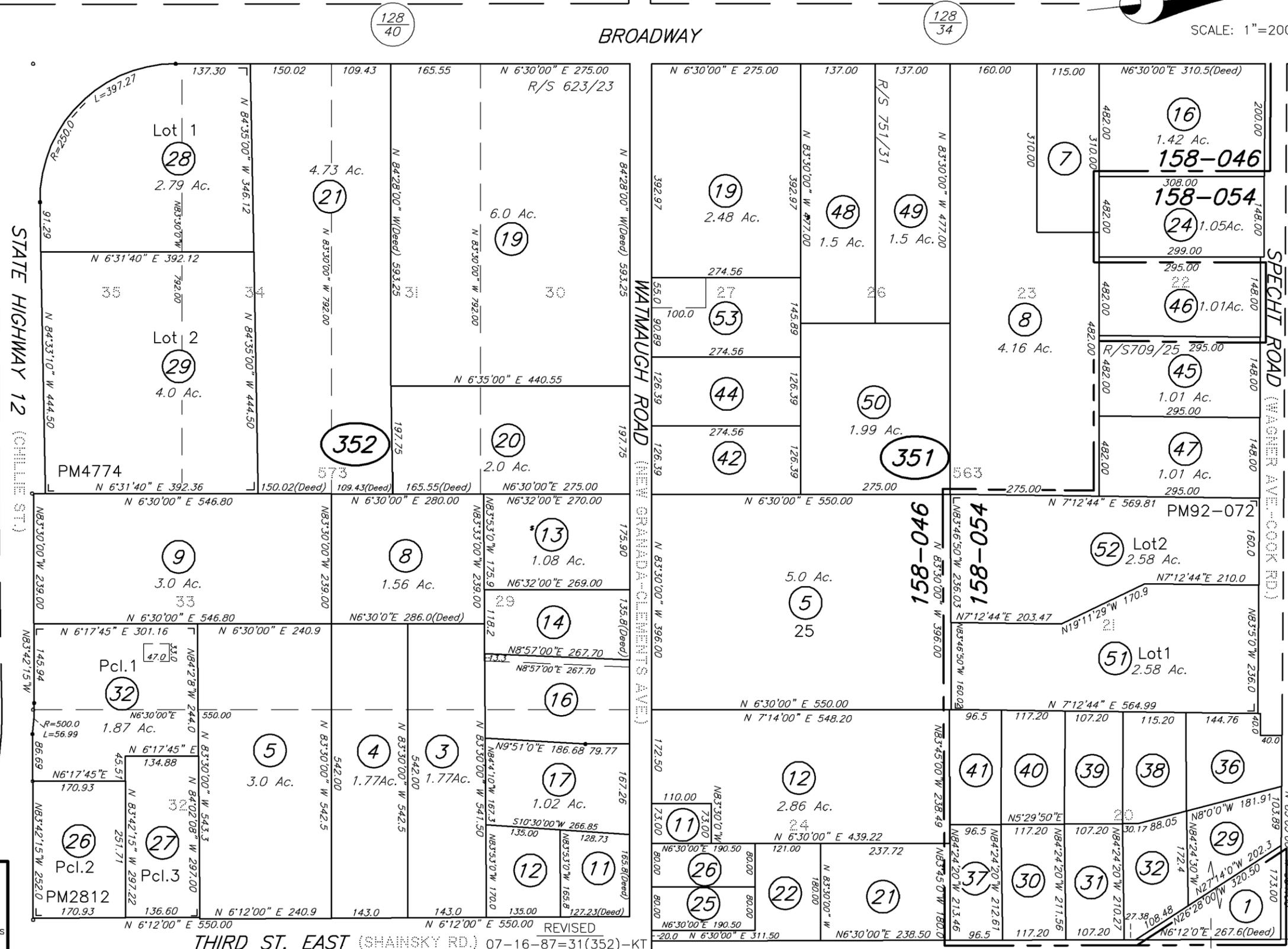


SCALE: 1"=200'

128/40

128/34

BROADWAY



MAP OF SONOMA 1850
(O'FARREL'S MAP OF TOWN OF SONOMA)
LOTS 20-27, 28-35
WAGNER CLEMENTS TRACT
REC. 12-24-1909 IN BK. 24, MAPS, PGS. 03-00
Parcel Map No. 92-072
REC. 08-11-1994 IN BK. 526, MAPS, PGS. 46-48
Parcel Map No. 2812
REC. 07-26-1972 IN BK. 176, MAPS, PGS. 24-00
Parcel Map No. 4774
REC. 06-01-1976 IN BK. 233, MAPS, PGS. 45-46

128/40

128/32

NOTE: This map was prepared for Assessment purposes only and does not indicate either parcel legality or a valid building site. No liability is assumed for the accuracy of the data delineated. The acreages are based on the information supplied to the Assessor (i.e. recorded survey maps, recorded deeds, prior assessment maps, etc.)

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

128/37

128/36

REVISED
07-16-87=31(352)-KT
09-21-94=52(351)-KT
09-10-96=53(351)-KT
03-04-98=32(352)-RL
06-18-02=R/S(352)-LF
03-31-08=R/S(351)-BC
05-13-10=Corr.(352)-BC
10-22-10=teline-BC
12-28-12=R/S-BC

158-090
Assessor's Map Bk. 128, Pg. 35
Sonoma County, Calif. (ACAD)

KEY 05-13-10 BC

COUNTY ASSESSOR'S PARCEL MAP

TAX RATE AREA
158-035 158-046

128-37

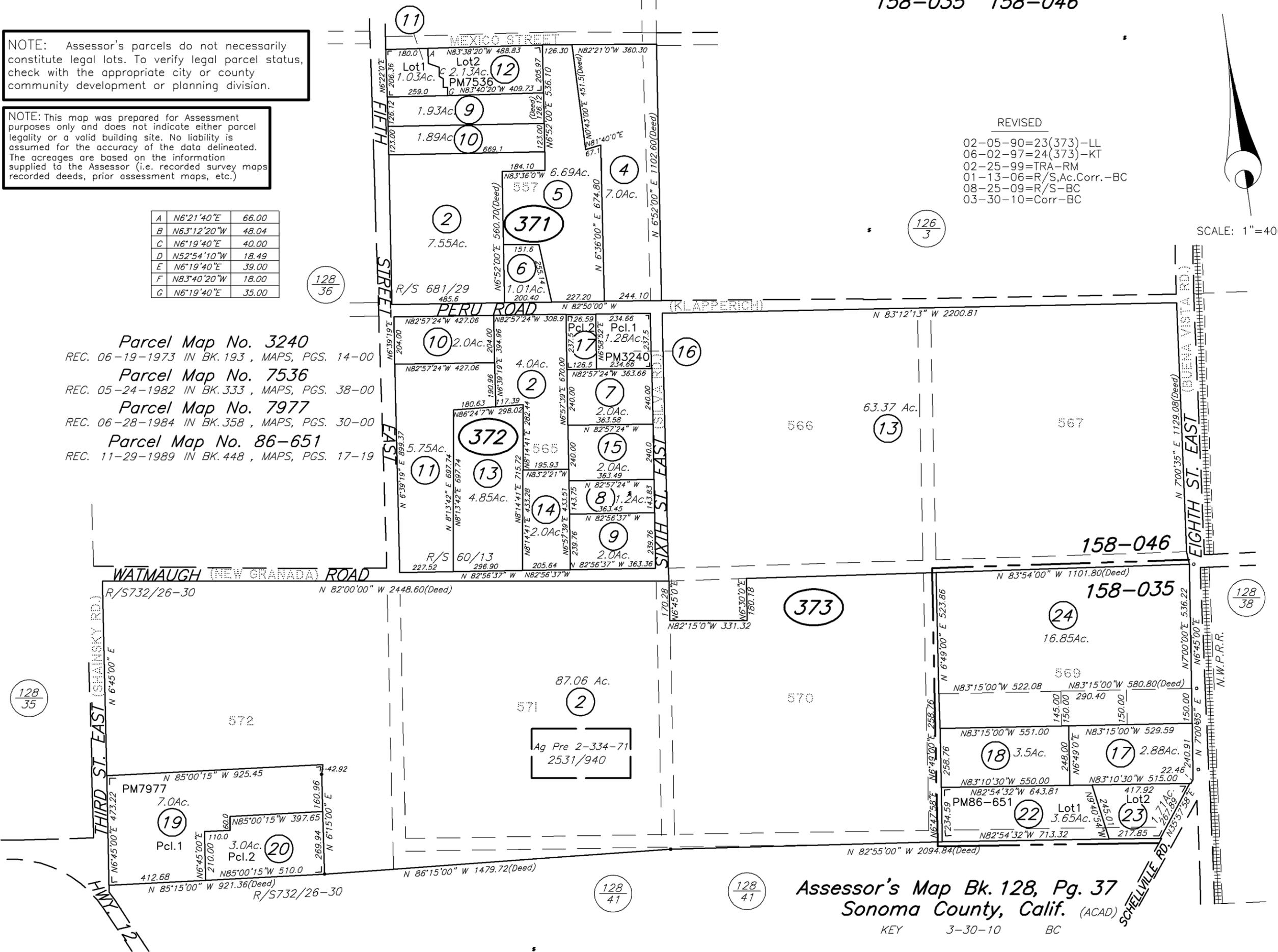
NOTE: Assessor's parcels do not necessarily constitute legal lots. To verify legal parcel status, check with the appropriate city or county community development or planning division.

NOTE: This map was prepared for Assessment purposes only and does not indicate either parcel legality or a valid building site. No liability is assumed for the accuracy of the data delineated. The acreages are based on the information supplied to the Assessor (i.e. recorded survey maps recorded deeds, prior assessment maps, etc.)

A	N6°21'40"E	66.00
B	N63°12'20"W	48.04
C	N6°19'40"E	40.00
D	N52°54'10"W	18.49
E	N6°19'40"E	39.00
F	N83°40'20"W	18.00
G	N6°19'40"E	35.00

REVISED
02-05-90=23(373)-LL
06-02-97=24(373)-KT
02-25-99=TRA-RM
01-13-06=R/S,Ac.Corr.-BC
08-25-09=R/S-BC
03-30-10=Corr-BC

SCALE: 1"=400'



Parcel Map No. 3240
REC. 06-19-1973 IN BK. 193, MAPS, PGS. 14-00

Parcel Map No. 7536
REC. 05-24-1982 IN BK. 333, MAPS, PGS. 38-00

Parcel Map No. 7977
REC. 06-28-1984 IN BK. 358, MAPS, PGS. 30-00

Parcel Map No. 86-651
REC. 11-29-1989 IN BK. 448, MAPS, PGS. 17-19

Ag Pre 2-334-71
2531/940

Assessor's Map Bk. 128, Pg. 37
Sonoma County, Calif. (ACAD)

KEY 3-30-10 BC

COUNTY ASSESSOR'S PARCEL MAP

TAX RATE AREA
6-021

128-63

SONOMA VALLEY OAKS

REC. 7-10-01 IN BK. 622, MAPS, PGS. 49-53

STARR RANCH

REC. 12-23-04 IN BK. 671, MAPS, PGS. 29-31

128
62

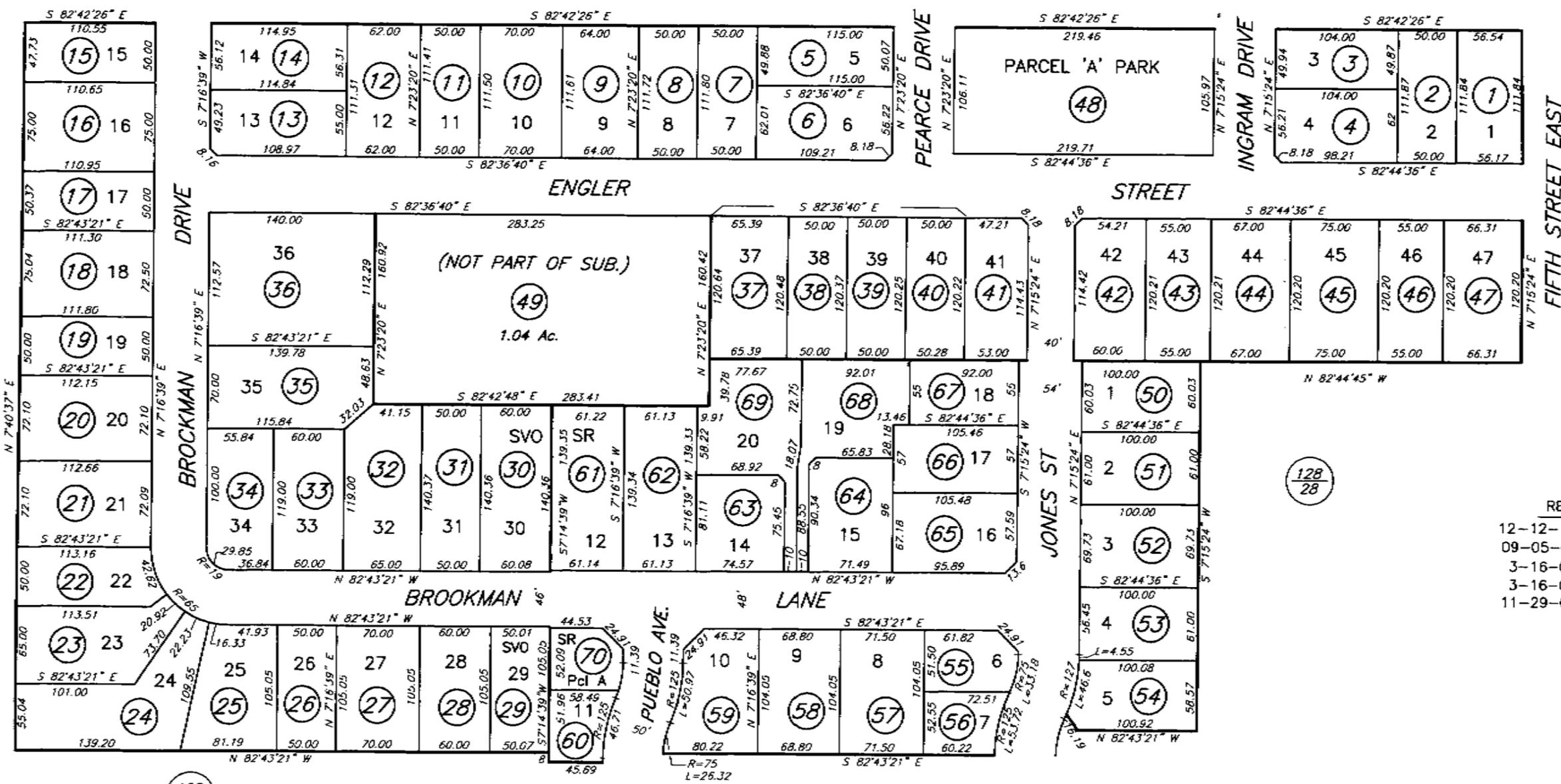


SCALE: 1" = 100'

128
21

128
28

REVISED
12-12-01=49-LF
09-05-02=3,4 Corr. LF
3-16-05=70 RL
3-16-05=TRA RL
11-29-05=Adj.pg LW



23
4

128
28

128
70

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

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

COUNTY ASSESSOR'S PARCEL MAP

TAX RATE AREA
6-021

128-62

EASTSIDE ESTATES UNIT 3

REC. 6-14-01 IN BK. 622, MAPS, PGS. 1-4

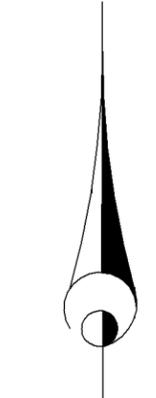
NOTE: This map was prepared for Assessment purposes only and does not indicate either parcel legality or a valid building site. No liability is assumed for the accuracy of the data delineated. The acreages are based on the information supplied to the Assessor (i.e. recorded survey maps, recorded deeds, prior assessment maps, etc.)

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

128
20

128
20

23
04

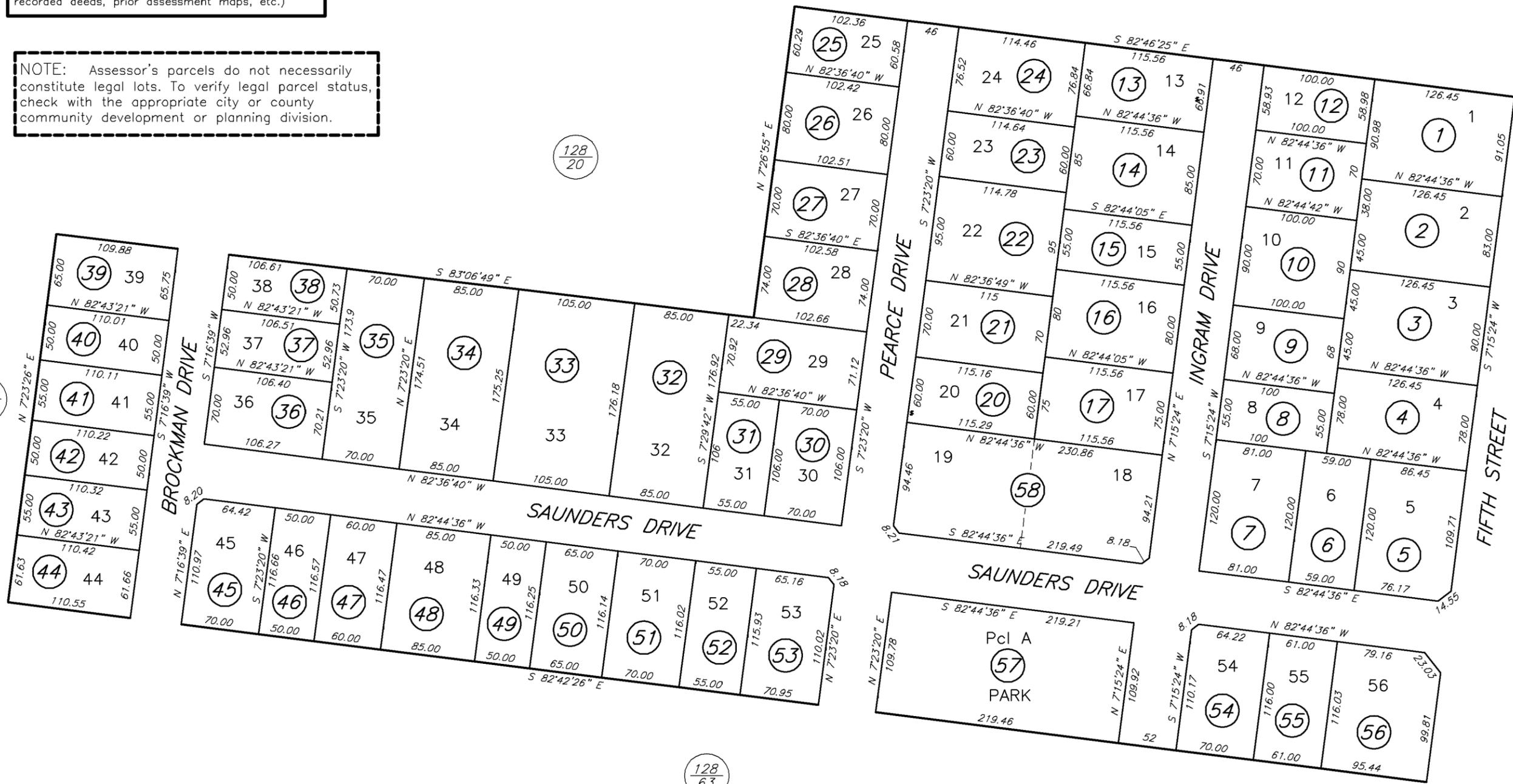


SCALE: 1" = 100'

REVISED
3-12-03=58 LF

128
21

128
63



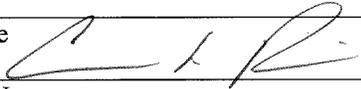
ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE

Please complete to the best of your knowledge. For those questions that are not applicable, please respond with an "N/A". For those questions that are unknown, please respond with "unknown".

1. PROPERTY INFORMATION:

Property Name: N/A		
Property Address: N/A		
City: SONOMA	State: CA	Zip:
Assessor's Parcel Number: N/A		
Property Owner & Contact Information: N/A		
Date Property Owner Purchased: N/A		
Key Site Manager & Contact Information: Curran.Price@scwa.ca.gov		

2. COMPLETED BY

Signature: 	Date: 5/14/14
Printed Name: CURRAN PRICE	Relation to Subject Property: PROJECT ENGINEER FOR THE SANITATION DISTRICT

3. PREVIOUS INVESTIGATIONS

Have any previous environmental investigations been performed at the property, including Phase I ESAs, Phase II Subsurface Investigations, Remediation, Asbestos or Lead-Based Paint surveys? PHASE I & PHASE II ESA'S HAVE BEEN DONE SOUTH OF THE PROPERTIES (SOUTH OF WATMAUGH RD) (If yes, please provide copies)

4. PROPERTY DESCRIPTION

Property Size: N/A Number of Building(s): N/A
 Size of Building(s): N/A
 Date of Construction: N/A
 Property Type: (please circle)
 Multi-Family Hotel Mobile Home Park Retail/Commercial Industrial Office
 Other: ROADWAY

Please provide Rent Roll if Applicable.

Historical Use of Property: N/A

PHASE I ENVIRONMENTAL SITE ASSESSMENT QUESTIONNAIRE

The following questionnaire is required by the new ASTM Standard E 1527-05, which adheres to the new All Appropriate Inquiries (AAI) Rule (United States Environmental Protection Agency) (40 CFR 312).

As defined by ASTM, the User of the report is the "party seeking to use Practice E 1527 to complete an environmental site assessment of the property. A user may include, without limitation, a potential purchaser of property, a potential tenant of property, an owner of property, a lender, or a property manager."

SUBJECT PROPERTY ADDRESS:

SUBJECT PROPERTY CITY, STATE ZIP:

SONOMA, CA

1. Environmental cleanup liens that are filed or recorded against the site (40 CFR 312.25)

Are you aware of any environmental cleanup liens against the Subject Property that are filed or recorded under federal, tribal, state or local law?

YES NO

2. Activity and land use limitations that are in place on the site or that have been filed or records in a registry (40 CFR 312.26)

Are you aware of any activity and land use limitations (AULs), such as engineering controls, land use restrictions or institutional controls that are in place at the Subject Property and/or have been filed or recorded in a registry under federal, tribal, state or local law?

YES NO

3. Specialized knowledge or experience of the person seeking to qualify for the LLP (40 CFR 312.28)

As the User of this report, do you have any specialized knowledge or experience related to the Subject Property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the Subject Property or adjoining property?

YES NO

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

Does the purchase price being paid for the Subject Property reasonably reflect the fair market value of the Subject Property? If so, why?

YES NO

5. **Commonly known or reasonably ascertainable information about the Subject Property (40 CFR 312.30)**

Are you aware of commonly known or reasonably ascertainable information about the Subject Property that would help the environmental professional to identify conditions indicative of release or threatened release?

YES NO

a. Do you know the past uses of the Subject Property?

YES NO

b. Do you know of specific chemicals that are present or once were present at the Subject Property?

YES NO

c. Are you aware of any spills or other chemical releases that have taken place at the Subject Property?

YES NO

SANITARY SEWER OVERFLOW EVENT OCCURRED 1/4/2008 (ID 710860)

d. Do you have any prior knowledge that the Subject Property was developed as a gas station, dry cleaner, manufacturing/industrial facility in the past?

YES NO

e. Are you aware of historical use of hazardous materials or petroleum products used or present on the Subject Property?

YES NO

f. Do you know if the property is currently or was formerly equipped with underground storage tanks (USTs) or septic tanks?

YES NO

g. Do you know of any past, threatened or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substance or petroleum products involving the Subject Property by any owner or occupant of the Subject Property?

YES NO

6. The degree of obviousness of the presence or likely presence of contamination at the Subject Property, and the ability to detect the contamination by appropriate investigation (40 CFR 312.31)

As the User of this report, are there any obvious indicators that point to the presence or likely presence of contamination at the Subject Property based on your knowledge and experience related to the Subject Property?

YES NO

Signature of User/Person Interviewed: 
Name of User/Person Interviewed: CURRAN PRICE
Title/Relationship to Subject Property: PROJECT ENGINEER FOR THE SANITATION DISTRICT
Phone Number/Email: (707) 524-1179 Curran.Price@scwa.ca.gov
Date: 5/14/14

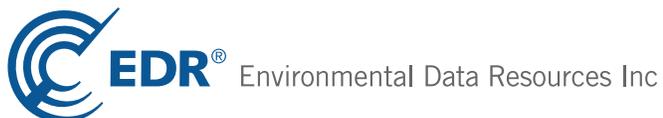
Contact for additional information:
Name: _____
Relationship to Subject Property: _____
Phone Number/Email: _____

APPENDIX C: REGULATORY DATABASE REPORT

Sonoma Valley County Sanitation District 5th Street
Corridor
Sonoma, CA 95476

Inquiry Number: 3926110.2s
May 01, 2014

The EDR Radius Map™ Report



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

TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	59
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

GeoCheck - Not Requested

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

Disclaimer - Copyright and Trademark Notice

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2014 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

CORRIDOR
SONOMA, CA 95476

COORDINATES

Latitude (North): 38.2724000 - 38° 16' 20.64"
Longitude (West): 122.4505000 - 122° 27' 1.80"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 548067.0
UTM Y (Meters): 4235975.5
Elevation: 49 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 38122-C4 SONOMA, CA
Most Recent Revision: 1980

AERIAL PHOTOGRAPHY IN THIS REPORT

Photo Year: 2012
Source: USDA

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

EXECUTIVE SUMMARY

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

CERCLIS..... Comprehensive Environmental Response, Compensation, and Liability Information System
FEDERAL FACILITY..... Federal Facility Site Information listing

Federal CERCLIS NFRAP site List

CERC-NFRAP..... CERCLIS No Further Remedial Action Planned

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

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

Federal RCRA generators list

RCRA-LQG..... RCRA - Large Quantity Generators
RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

Federal institutional controls / engineering controls registries

US ENG CONTROLS..... Engineering Controls Sites List
US INST CONTROL..... Sites with Institutional Controls
LUCIS..... Land Use Control Information System

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

SLIC..... Statewide SLIC Cases
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

AST..... Aboveground Petroleum Storage Tank Facilities

EXECUTIVE SUMMARY

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

State and tribal voluntary cleanup sites

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

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

ODI..... Open Dump Inventory
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
WMUDS/SWAT..... Waste Management Unit Database
SWRCY..... Recycler Database
HAULERS..... Registered Waste Tire Haulers Listing
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs
HIST Cal-Sites..... Historical Calsites Database
SCH..... School Property Evaluation Program
Toxic Pits..... Toxic Pits Cleanup Act Sites
CDL..... Clandestine Drug Labs
US HIST CDL..... National Clandestine Laboratory Register

Local Lists of Registered Storage Tanks

CA FID UST..... Facility Inventory Database
SWEEPS UST..... SWEEPS UST Listing

Local Land Records

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

Records of Emergency Release Reports

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

Other Ascertainable Records

RCRA NonGen / NLR..... RCRA - Non Generators

EXECUTIVE SUMMARY

DOT OPS.....	Incident and Accident Data
DOD.....	Department of Defense Sites
FUDS.....	Formerly Used Defense Sites
CONSENT.....	Superfund (CERCLA) Consent Decrees
ROD.....	Records Of Decision
UMTRA.....	Uranium Mill Tailings Sites
US MINES.....	Mines Master Index File
TRIS.....	Toxic Chemical Release Inventory System
TSCA.....	Toxic Substances Control Act
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
HIST FTTS.....	FIFRA/TSCA Tracking System Administrative Case Listing
SSTS.....	Section 7 Tracking Systems
ICIS.....	Integrated Compliance Information System
PADS.....	PCB Activity Database System
MLTS.....	Material Licensing Tracking System
RADINFO.....	Radiation Information Database
FINDS.....	Facility Index System/Facility Registry System
RAATS.....	RCRA Administrative Action Tracking System
RMP.....	Risk Management Plans
CA BOND EXP. PLAN.....	Bond Expenditure Plan
NPDES.....	NPDES Permits Listing
UIC.....	UIC Listing
Cortese.....	"Cortese" Hazardous Waste & Substances Sites List
DRYCLEANERS.....	Cleaner Facilities
WIP.....	Well Investigation Program Case List
ENF.....	Enforcement Action Listing
HAZNET.....	Facility and Manifest Data
EMI.....	Emissions Inventory Data
INDIAN RESERV.....	Indian Reservations
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
2020 COR ACTION.....	2020 Corrective Action Program List
LEAD SMELTERS.....	Lead Smelter Sites
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
WDS.....	Waste Discharge System
PRP.....	Potentially Responsible Parties
MWMP.....	Medical Waste Management Program Listing
COAL ASH DOE.....	Steam-Electric Plant Operation Data
HWT.....	Registered Hazardous Waste Transporter Database
HWP.....	EnviroStor Permitted Facilities Listing
US FIN ASSUR.....	Financial Assurance Information
Financial Assurance.....	Financial Assurance Information Listing
PCB TRANSFORMER.....	PCB Transformer Registration Database
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
PROC.....	Certified Processors Database
EPA WATCH LIST.....	EPA WATCH LIST

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP.....	EDR Proprietary Manufactured Gas Plants
EDR US Hist Cleaners.....	EDR Exclusive Historic Dry Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

EXECUTIVE SUMMARY

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

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 03/11/2014 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>PRESTWOOD SCHOOL</i>	<i>343 E MAC ARTHUR</i>	<i>NNW 1/8 - 1/4 (0.171 mi.)</i>	<i>16</i>	<i>23</i>

State- and tribal - equivalent CERCLIS

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 03/12/2014 has revealed that there is 1 ENVIROSTOR site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>ROYAL CROWN CLEANERS</i> Status: Refer: RWQCB	<i>568 BROADWAY</i>	<i>NNW 1/2 - 1 (0.733 mi.)</i>	<i>27</i>	<i>53</i>

EXECUTIVE SUMMARY

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 03/17/2014 has revealed that there are 13 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
OLYMPIC SERVICE STATION Status: Completed - Case Closed	505 NAPA ST W	NNE 0 - 1/8 (0.009 mi.)	8	12
SONOMA AUTOMOTIVE	455 NAPA ST W	NNW 0 - 1/8 (0.060 mi.)	B11	18
JACOBONI PROPERTY Status: Completed - Case Closed	370 NAPA RD	NW 1/8 - 1/4 (0.182 mi.)	C17	24
SONOMA VALLEY HIGH SCHOOL Status: Completed - Case Closed	20000 BROADWAY	NNW 1/4 - 1/2 (0.316 mi.)	19	27
POOL SCENE Status: Completed - Case Closed	1270 BROADWAY	NW 1/4 - 1/2 (0.365 mi.)	D20	31
LAMBERT'S 76	899 BROADWAY	NNW 1/4 - 1/2 (0.392 mi.)	E23	34
DEWITT'S EXXON Status: Open - Remediation	899 BROADWAY	NNW 1/4 - 1/2 (0.392 mi.)	E24	34
FOUR CORNERS SERVICE Status: Open - Remediation	20500 BROADWAY	WNW 1/4 - 1/2 (0.471 mi.)	F25	41
DANIEL AUTO REPAIR Status: Open - Remediation	20501 BROADWAY	WNW 1/4 - 1/2 (0.477 mi.)	F26	48
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SUNDAY EXAMINER NEWSPAPER Status: Completed - Case Closed	20701 5TH ST E	0 - 1/8 (0.000 mi.)	A2	8
MC LEAN RESIDENCE	20730 5TH ST E	0 - 1/8 (0.000 mi.)	A3	10
MCLEAN RESIDENCE	20730 5TH ST E	0 - 1/8 (0.000 mi.)	A5	11
PRIVATE RESIDENCE Status: Completed - Case Closed	PRIVATE RESIDENCE	SE 0 - 1/8 (0.072 mi.)	12	19

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, and dated 03/17/2014 has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SONOMA AUTOMOTIVE	455 NAPA STREET	NNW 0 - 1/8 (0.060 mi.)	B10	17

EXECUTIVE SUMMARY

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 4 HIST UST sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
WILLIAM RAYMOND WELDEN	20970-5TH STREET	0 - 1/8 (0.000 mi.)	1	8
ANGIE MONTINI & SONS	501 E WATMAUGH RD	0 - 1/8 (0.001 mi.)	7	11
SUNDAY EXAMINER NEWSPAPERS	5TH STREET EAST	WSW 0 - 1/8 (0.073 mi.)	13	22
CARL'S TRENCHING SERVICE, INC.	600 NAPA RD	ENE 1/8 - 1/4 (0.221 mi.)	18	26

Other Ascertainable Records

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 [CALSTITES]. 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 9 HIST CORTESE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
OLYMPIC SERVICE STATION	505 NAPA ST W	NNE 0 - 1/8 (0.009 mi.)	8	12
SONOMA AUTOMOTIVE	455 NAPA ST W	NNW 0 - 1/8 (0.060 mi.)	B11	18
JACOBONI PROPERTY	370 NAPA RD	NW 1/8 - 1/4 (0.182 mi.)	C17	24
SONOMA VALLEY HIGH SCHOOL	20000 BROADWAY	NNW 1/4 - 1/2 (0.316 mi.)	19	27
POOL SCENE	1270 BROADWAY	NW 1/4 - 1/2 (0.365 mi.)	D20	31
SONOMA 76	195 NAPA ST	WNW 1/4 - 1/2 (0.366 mi.)	21	33
FOUR CORNERS SERVICE	20500 BROADWAY	WNW 1/4 - 1/2 (0.471 mi.)	F25	41
DANIEL AUTO REPAIR	20501 BROADWAY	WNW 1/4 - 1/2 (0.477 mi.)	F26	48
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SUNDAY EXAMINER NEWSPAPER	20701 5TH ST E	0 - 1/8 (0.000 mi.)	A2	8

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 5 CUPA Listings sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
OLYMPIC SERVICE STATION	505 NAPA ST W	NNE 0 - 1/8 (0.009 mi.)	8	12
SONOMA AUTOMOTIVE	455 NAPA ST W	NNW 0 - 1/8 (0.060 mi.)	B11	18
LOPES, JEFFREY C., DMD	399 NAPA ST	NW 1/8 - 1/4 (0.144 mi.)	C14	22
CHERISE & AARON WONG	390 NAPA ST	NW 1/8 - 1/4 (0.155 mi.)	C15	23

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MCLEAN RESIDENCE	20730 FIFTH STREET EAST	0 - 1/8 (0.000 mi.)	A6	11

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 10/21/1993 has revealed that there are 2 Notify 65 sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
JACKPOT STATION	20320 BROADWAY	NW 1/4 - 1/2 (0.387 mi.)	D22	33

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>VISIO INTERNATIONAL</i>	<i>22540 BROADWAY</i>	<i>S 1/2 - 1 (0.931 mi.)</i>	<i>28</i>	<i>57</i>

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR US Hist Auto Stat: 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 US Hist Auto Stat list, as provided by EDR, has revealed that there are 2 EDR US Hist Auto Stat sites within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	20735 5TH ST E	0 - 1/8 (0.000 mi.)	A4	10
Not reported	520 PERU RD	S 0 - 1/8 (0.026 mi.)	9	17

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 20 records.

<u>Site Name</u>	<u>Database(s)</u>
ANDERSON VALLEY EQUIPMENT	RGA LUST
ALEXANDER VALLEY STORE	RGA LUST
SONOMA RD. MAINT. YD.	SWEEPS UST
AT&T MOBILITY - EAST SANTA ROSA (1	CUPA Listings
SPRINT/NEXTEL - #FN03XC274	CUPA Listings
BUCKEYE MINE	CERCLIS
ROBLAR QUARRY	CERC-NFRAP
USNAVY NAVSECGRUACT SKAGGS ISLAND	CERC-NFRAP, RCRA-SQG, EMI
SANTA ROSA GEOTHERMAL CO. L.P.	SWF/LF
CALTRANS DIST 4	RCRA-SQG
STATE PARKS SONOMA COAST	FINDS
PG&E: SONOMA A SUBSTATION	FINDS
CITY OF SONOMA	FINDS
SONOMA POWER PLANT - UNIT 3	FINDS
SONOMA SKYPARK	FINDS
SONOMA VALLEY CSD COLLECTION S	WDS
SONOMA CITY STORM WATER	WDS
SONOMA ROCK CO.	US MINES
RANCHO DE SONOMA	ICIS
SONOMA LANDFILL	ENVIROSTOR

OVERVIEW MAP - 3926110.2s



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Oil & Gas pipelines from USGS

100-year flood zone

500-year flood zone

National Wetland Inventory

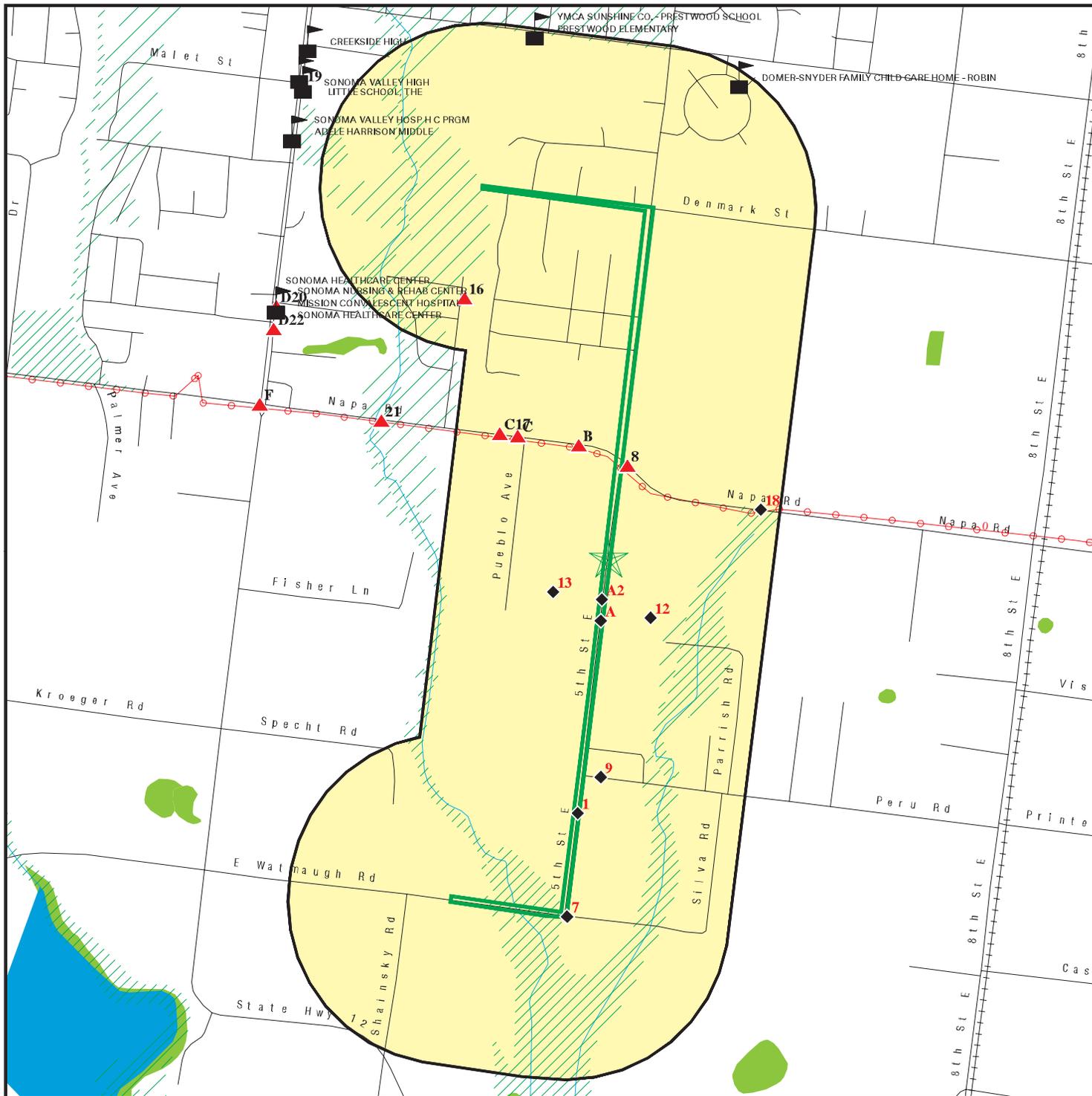
Areas of Concern

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

SITE NAME: Sonoma Valley County Sanitation District 5th Street
 ADDRESS: Corridor
 Sonoma CA 95476
 LAT/LONG: 38.2724 / 122.4505

CLIENT: Partner Engineering and Science, Inc.
 CONTACT: Angelica Seals
 INQUIRY #: 3926110.2s
 DATE: May 01, 2014 9:29 am

DETAIL MAP - 3926110.2s



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

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

<p>SITE NAME: Sonoma Valley County Sanitation District 5th Street ADDRESS: Corridor Sonoma CA 95476 LAT/LONG: 38.2724 / 122.4505</p>	<p>CLIENT: Partner Engineering and Science, Inc. CONTACT: Angelica Seals INQUIRY #: 3926110.2s DATE: May 01, 2014 9:33 am</p>
--	--

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Federal NPL site list</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	TP		NR	NR	NR	NR	NR	0
<i>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
CERCLIS	0.500		0	0	0	NR	NR	0
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site List</i>								
CERC-NFRAP	0.500		0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	1	NR	NR	NR	1
RCRA-CESQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROL	0.500		0	0	0	NR	NR	0
LUCIS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent NPL RESPONSE</i>								
RESPONSE	1.000		0	0	0	0	NR	0
<i>State- and tribal - equivalent CERCLIS ENVIROSTOR</i>								
ENVIROSTOR	1.000		0	0	0	1	NR	1
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500		0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
LUST	0.500		6	1	6	NR	NR	13

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SLIC	0.500		0	0	0	NR	NR	0
INDIAN LUST	0.500		0	0	0	NR	NR	0
State and tribal registered storage tank lists								
UST	0.250		1	0	NR	NR	NR	1
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
FEMA UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
US HIST CDL	TP		NR	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
CA FID UST	0.250		0	0	NR	NR	NR	0
HIST UST	0.250		3	1	NR	NR	NR	4
SWEEPS UST	0.250		0	0	NR	NR	NR	0
Local Land Records								
LIENS 2	TP		NR	NR	NR	NR	NR	0
LIENS	TP		NR	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
CHMIRS	TP		NR	NR	NR	NR	NR	0
LDS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
MCS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
DOD	1.000		0	0	0	0	NR	0
FUDS	1.000		0	0	0	0	NR	0
CONSENT	1.000		0	0	0	0	NR	0
ROD	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
UIC	TP		NR	NR	NR	NR	NR	0
Cortese	0.500		0	0	0	NR	NR	0
HIST CORTESE	0.500		3	1	5	NR	NR	9
CUPA Listings	0.250		3	2	NR	NR	NR	5
Notify 65	1.000		0	0	1	1	NR	2
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
HAZNET	TP		NR	NR	NR	NR	NR	0
EMI	TP		NR	NR	NR	NR	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
HWT	0.250		0	0	NR	NR	NR	0
HWP	1.000		0	0	0	0	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
PROC	0.500		0	0	0	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	0	0	NR	0
EDR US Hist Auto Stat	0.250		2	0	NR	NR	NR	2
EDR US Hist Cleaners	0.250		0	0	NR	NR	NR	0

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF	TP		NR	NR	NR	NR	NR	0
RGA LUST	TP		NR	NR	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

1 **WILLIAM RAYMOND WELDEN**
20970-5TH STREET
SONOMA, CA 95476

< 1/8
1 ft.

HIST UST **U001610888**
N/A

Relative:
Lower

HIST UST:
Region: STATE
Facility ID: 00000032850
Facility Type: Other
Other Type: Not reported
Total Tanks: 0001
Contact Name: Not reported
Telephone: 7079385022
Owner Name: WILLIAM RAYMOND WELDEN
Owner Address: 20970-5TH STREET
Owner City,St,Zip: SONOMA, CA 95476

Actual:
38 ft.

Tank Num: 001
Container Num: 01
Year Installed: 1982
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: 10 gauge
Leak Detection: Not reported

A2 **SUNDAY EXAMINER NEWSPAPER**
20701 5TH ST E
SONOMA, CA 95476

< 1/8
1 ft.

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

Site 1 of 5 in cluster A

Relative:
Lower

HIST CORTESE:
Region: CORTESE
Facility County Code: 49
Reg By: LTNKA
Reg Id: 49-0106

Actual:
47 ft.

LUST:
Region: STATE
Global Id: T0609700871
Latitude: 38.2716459
Longitude: -122.451459
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 05/21/1993
Lead Agency: SONOMA COUNTY LOP
Case Worker: LCW
Local Agency: SONOMA COUNTY LOP
RB Case Number: 49-0106
LOC Case Number: 00001549
File Location: Stored electronically as an E-file
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:
Global Id: T0609700871

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNDAY EXAMINER NEWSPAPER (Continued)

S103396381

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

Global Id: T0609700871
Contact Type: Regional Board Caseworker
Contact Name: JOHN JANG
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: jjang@waterboards.ca.gov
Phone Number: Not reported

Status History:

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

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

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

Regulatory Activities:

Global Id: T0609700871
Action Type: Other
Date: 01/01/1950
Action: Leak Discovery

Global Id: T0609700871
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

LUST REG 2:

Region: 2
Facility Id: 49-0106
Facility Status: Case Closed
Case Number: 00001549
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 8/10/1992
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUNDAY EXAMINER NEWSPAPER (Continued)

S103396381

Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SONOMA CO. LUST:

Region: SONOMA
Regional Board: 49-0106
Closed or Referred: Closed
Date: 05/21/1993
LOP Number: 00001549
Staff: Not reported
Global ID: T0609700871

A3

**MC LEAN RESIDENCE
20730 5TH ST E
SONOMA, CA 95476**

**LUST S105481896
N/A**

**< 1/8
1 ft.**

Site 2 of 5 in cluster A

**Relative:
Lower**

LUST REG 2:

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

**Actual:
46 ft.**

A4

**20735 5TH ST E
SONOMA, CA 95476**

**EDR US Hist Auto Stat 1015315631
N/A**

**< 1/8
1 ft.**

Site 3 of 5 in cluster A

**Relative:
Lower**

EDR Historical Auto Stations:

Name: CRYSTAL MOBILE HOME PARK
Year: 2008
Address: 20735 5TH ST E

**Actual:
46 ft.**

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

A5 **MCLEAN RESIDENCE** **LUST** **S105911339**
20730 5TH ST E **N/A**
< 1/8 **SONOMA, CA**

1 ft.

Site 4 of 5 in cluster A

Relative: SONOMA CO. LUST:
Lower Region: SONOMA
 Regional Board: 49-0312
Actual: Closed or Referred: Y
46 ft. Date: 03/14/2005
 LOP Number: 00024373
 Staff: Not reported
 Global ID: T0609743788

A6 **MCLEAN RESIDENCE** **CUPA Listings** **S113929411**
20730 FIFTH STREET EAST **N/A**
< 1/8 **SONOMA, CA 95476**

1 ft.

Site 5 of 5 in cluster A

Relative: CUPA SONOMA:
Lower Permit: 6301
 Type: 6
Actual: HMBP: False
46 ft. UST: False
 HWG: False
 calarp: False
 AST: False
 HW Treatment: False

7 **ANGIE MONTINI & SONS** **HIST UST** **U001610805**
501 E WATMAUGH RD **WDS** **N/A**
< 1/8 **SONOMA, CA 95476**

0.001 mi.
4 ft.

Relative: HIST UST:
Lower Region: STATE
 Facility ID: 00000010018
Actual: Facility Type: Other
34 ft. Other Type: Not reported
 Total Tanks: 0001
 Contact Name: Not reported
 Telephone: 7079382722
 Owner Name: ANGIE MONTINI
 Owner Address: 501 E. WATMAUGH RD
 Owner City,St,Zip: SONOMA, CA 95476

Tank Num: 001
 Container Num: I
 Year Installed: Not reported
 Tank Capacity: 00000100
 Tank Used for: PRODUCT
 Type of Fuel: PREMIUM
 Tank Construction: Not reported
 Leak Detection: Stock Inventor

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ANGIE MONTINI & SONS (Continued)

U001610805

CA WDS:

Facility ID: San Francisco Bay 49I016212
 Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
 Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
 NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
 Subregion: 2
 Facility Telephone: 7079382722
 Facility Contact: ANGIE MONTINI
 Agency Name: ANGIE MONTINI & SONS
 Agency Address: 501 E Watmaugh Rd
 Agency City,St,Zip: Sonoma 954767932
 Agency Contact: ANGIE MONTINI
 Agency Telephone: 7079382722
 Agency Type: Private
 SIC Code: 0
 SIC Code 2: Not reported
 Primary Waste Type: Not reported
 Primary Waste: Not reported
 Waste Type2: Not reported
 Waste2: Not reported
 Primary Waste Type: Not reported
 Secondary Waste: Not reported
 Secondary Waste Type: Not reported
 Design Flow: 0
 Baseline Flow: 0
 Reclamation: Not reported
 POTW: Not reported
 Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
 Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

8
 NNE
 < 1/8
 0.009 mi.
 46 ft.

OLYMPIC SERVICE STATION
505 NAPA ST W
SONOMA, CA 95476

HIST CORTESE **S101305062**
LUST **N/A**
CUPA Listings

Relative:
Higher
Actual:
54 ft.

HIST CORTESE:
 Region: CORTESE
 Facility County Code: 49
 Reg By: LTNKA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLYMPIC SERVICE STATION (Continued)

S101305062

Reg Id: 49-0113

LUST:

Region: STATE
Global Id: T0609700877
Latitude: 38.2927913
Longitude: -122.46839157
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 09/10/2009
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker: JMJ
Local Agency: SONOMA COUNTY LOP
RB Case Number: 49-0113
LOC Case Number: Not reported
File Location: Regional Board
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline, Waste Oil / Motor / Hydraulic / Lubricating
Site History: The Norrbom family has owned the subject site since the 1930s. ARCO leased and operated a service station from the late 1960s until 1988. In the early 1990s, the Norrbom family investigated and removed soil contamination within the City's right-of-way which adjoins the subject site to the north. In July 1991, one gasoline UST was removed from the site. Soil samples at 11 feet below ground surface (bgs) contained up to 3,200 mg/kg of TPH-g. A grab groundwater (GW) sample from the excavation pit contained 29,000 ppb of TPH-g. On 11/13/92, the gas station was demolished and three additional gasoline USTs were removed followed by three phases of soil over-excavation to a maximum of 17 feet bgs in the northeast corner of the property. Currently, the site is used as an auto repair shop. The site is bounded to the south and west by a bank and a mortuary. The mortuary has been operating as such since 1950. Investigation of the site has included the downgradient mortuary (see attached figures). Nine monitoring wells (MWs) were installed in December 2003 at the site and at the adjacent mortuary (MW-8 was screened in a deeper water bearing zone than the other eight shallow MWs). Three additional MWs were installed in late 2006. Based on the following, case closure for this site is considered to be appropriate: (1) The site has been adequately characterized (2) The primary sources (the former USTs) have been removed; (3) The secondary sources in soil have been extensively remediated by soil excavation that removed most of the feasible, accessible impacted soil; (4) The groundwater plume is defined and the residual concentrations in groundwater are low and decreasing and is expected to continue to decrease due to natural attenuation processes; (5) Free product has not been reported at this site; (6) The release(s) at the site are old and MTBE is not a factor in soil and groundwater; (7) The MW in the deeper water bearing zone have never detected any gasoline related chemicals since its installation in 2004 indicating that only the most shallow groundwater bearing zone (< 20 feet bgs) has been impacted; (8) It is unlikely that the shallow groundwater will be used from beneath this site in the foreseeable future. The shallow groundwater has no demonstrated beneficial uses and the deeper zone groundwater between 50 and 100 feet, which is typically utilized in this area, contains excessive levels of nitrates, limiting its future beneficial use for drinking water. Since even deeper groundwater is available (>100 feet bgs), extraction of groundwater between 50 and 100 feet for drinking

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLYMPIC SERVICE STATION (Continued)

S101305062

water purposes that would have to be treated for nitrate contamination at the well head would not be cost effective; (9) Sensitive receptor surveys conducted to date indicates that the nearest water well is 380 ft away and that all of the available data indicates that the water wells are screened in the deeper water bearing zones (at least 37 feet deep); therefore, the release(s) is not likely to impact any nearby water well; (10)The residual concentrations in the soil and groundwater do not appear to represent a current or future public health, ecological, and water resources threat.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0609700877
Contact Type: Regional Board Caseworker
Contact Name: JOHN JANG
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: jjang@waterboards.ca.gov
Phone Number: Not reported

Status History:

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

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

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

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

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

Regulatory Activities:

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

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

Global Id: T0609700877
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLYMPIC SERVICE STATION (Continued)

S101305062

Date: 06/30/2009
Action: File review

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

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

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

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

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

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

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

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

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

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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLYMPIC SERVICE STATION (Continued)

S101305062

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

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

Global Id: T0609700877
Action Type: Other
Date: 01/01/1950
Action: Leak Discovery

Global Id: T0609700877
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

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

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

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

LUST REG 2:

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

SONOMA CO. LUST:

Region: SONOMA
Regional Board: 49-0113

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

OLYMPIC SERVICE STATION (Continued)

S101305062

Closed or Referred: Referred
Date: 07/20/2009
LOP Number: 00011759
Staff: Not reported
Global ID: T0609700877

CUPA SONOMA:

Permit: 5249
Type: 3
HMBP: True
UST: False
HWG: True
calarp: False
AST: False
HW Treatment: False

Permit: 3773
Type: 6
HMBP: False
UST: False
HWG: False
calarp: False
AST: False
HW Treatment: False

9
South
< 1/8
0.026 mi.
138 ft.

520 PERU RD
SONOMA, CA 95476

EDR US Hist Auto Stat 1015536776
N/A

Relative:
Lower

EDR Historical Auto Stations:

Name: ENGINE MASTERS
Year: 2008
Address: 520 PERU RD

Actual:
39 ft.

Name: ENGINE MASTERS
Year: 2009
Address: 520 PERU RD

B10
NNW
< 1/8
0.060 mi.
315 ft.

SONOMA AUTOMOTIVE
455 NAPA STREET
SONOMA, CA 95476

UST U004050250
N/A

Site 1 of 2 in cluster B

Relative:
Higher

UST:

Facility ID: 49-000-003785
Latitude: 38.29329
Longitude: -122.4718
Permitting AgencySONOMA COUNTY

Actual:
53 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

B11
NNW
< 1/8
0.060 mi.
315 ft.

SONOMA AUTOMOTIVE
455 NAPA ST W
SONOMA, CA 95476
Site 2 of 2 in cluster B

HIST CORTESE **S104405107**
LUST **N/A**
CUPA Listings

Relative:
Higher

HIST CORTESE:
Region: CORTESE
Facility County Code: 49
Reg By: LTNKA
Reg Id: 49-0291

Actual:
53 ft.

LUST REG 2:

Region: 2
Facility Id: 49-0291
Facility Status: Post remedial action monitoring
Case Number: 00023721
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: 5/24/1999
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 2/2/2003

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

SONOMA CO. LUST:

Region: SONOMA
Regional Board: 49-0291
Closed or Referred: Y
Date: 05/08/2008
LOP Number: 00023721
Staff: Not reported
Global ID: T0609701037

CUPA SONOMA:

Permit: 3785
Type: 6
HMBP: False

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SONOMA AUTOMOTIVE (Continued)

S104405107

UST: False
HWG: True
calarp: False
AST: False
HW Treatment: False

12
SE
< 1/8
0.072 mi.
382 ft.

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

**LUST S110655672
N/A**

**Relative:
Lower**

LUST:

**Actual:
45 ft.**

Region: STATE
Global Id: T0609743788
Latitude: 38.271053361
Longitude: -122.449315175
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 03/14/2005
Lead Agency: SONOMA COUNTY LOP
Case Worker: LCW
Local Agency: SONOMA COUNTY LOP
RB Case Number: 49-0312
LOC Case Number: 00024373
File Location: Local Agency
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

Contact:

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

Global Id: T0609743788
Contact Type: Regional Board Caseworker
Contact Name: JOHN JANG
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: jjang@waterboards.ca.gov
Phone Number: Not reported

Status History:

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

Global Id: T0609743788
Status: Completed - Case Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRIVATE RESIDENCE (Continued)

S110655672

Status Date: 03/14/2005

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

Global Id: T0609743788
Status: Open - Site Assessment
Status Date: 05/20/2002

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

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

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

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

Regulatory Activities:

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

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

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

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

Global Id: T0609743788
Action Type: Other
Date: 01/01/1950
Action: Leak Stopped

Global Id: T0609743788
Action Type: ENFORCEMENT
Date: 02/01/2005
Action: Notification - Public Notice of Case Closure

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PRIVATE RESIDENCE (Continued)

S110655672

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

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

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

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

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

Global Id: T0609743788
Action Type: Other
Date: 01/01/1950
Action: Leak Discovery

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

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

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

Global Id: T0609743788
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

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

Global Id: T0609743788
Action Type: ENFORCEMENT

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PRIVATE RESIDENCE (Continued)

S110655672

Date: 10/28/2002
 Action: Staff Letter

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

Global Id: T0609743788
 Action Type: REMEDIATION
 Date: 01/01/1950
 Action: Pump & Treat (P&T) Groundwater

13
WSW
< 1/8
0.073 mi.
383 ft.

SUNDAY EXAMINER NEWSPAPERS
5TH STREET EAST
VINEBURG, CA 95487

HIST UST **U001611057**
N/A

Relative:
Lower

HIST UST:
 Region: STATE
 Facility ID: 00000064289
 Facility Type: Gas Station
 Other Type: FARM
 Total Tanks: 0001
 Contact Name: Not reported
 Telephone: 7079383684
 Owner Name: ED. MILKIE
 Owner Address: P.O. BOX 103
 Owner City,St,Zip: VINEBURG, CA 95487

Actual:
47 ft.

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

C14
NW
1/8-1/4
0.144 mi.
762 ft.

LOPES, JEFFREY C., DMD
399 NAPA ST
SONOMA, CA 95476
Site 1 of 3 in cluster C

CUPA Listings **S112444671**
N/A

Relative:
Higher

CUPA SONOMA:
 Permit: 3586
 Type: 3
 HMBP: False
 UST: False
 HWG: True
 calarp: False
 AST: False
 HW Treatment: False

Actual:
54 ft.

MAP FINDINGS

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

C15 NW 1/8-1/4 0.155 mi. 817 ft.	CHERISE & AARON WONG 390 NAPA ST SONOMA, CA 95476 Site 2 of 3 in cluster C	CUPA Listings	S112444664 N/A
---	---	----------------------	---------------------------------

Relative: Higher	CUPA SONOMA: Permit: 3333 Type: 3		
Actual: 54 ft.	HMBP: False UST: False HWG: True calarp: False AST: False HW Treatment: False		

16 NNW 1/8-1/4 0.171 mi. 901 ft.	PRESTWOOD SCHOOL 343 E MAC ARTHUR SONOMA, CA 95476	RCRA-SQG	1000390166 FINDS CAD981425341
---	---	-----------------	--

Relative: Higher	RCRA-SQG: Date form received by agency: 09/01/1996 Facility name: PRESTWOOD SCHOOL Facility address: 343 E MAC ARTHUR SONOMA, CA 95476 EPA ID: CAD981425341 Mailing address: 721 WEST NAPA ST SONOMA, CA 95476 Contact: Not reported Contact address: Not reported Not reported Contact country: Not reported Contact telephone: Not reported Contact email: Not reported EPA Region: 09 Classification: Small Small Quantity Generator Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time		
-----------------------------------	---	--	--

Owner/Operator Summary:	
Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	District
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	SONOMA VLY UN SCH DIST
Owner/operator address:	NOT REQUIRED
	NOT REQUIRED, ME 99999
Owner/operator country:	Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

PRESTWOOD SCHOOL (Continued)

1000390166

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

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 07/10/1986
 Facility name: PRESTWOOD SCHOOL
 Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110002701407

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.

**C17
 NW
 1/8-1/4
 0.182 mi.
 963 ft.**

**JACOBONI PROPERTY
 370 NAPA RD
 SONOMA, CA 95476
 Site 3 of 3 in cluster C**

**HIST CORTESE S100225842
 LUST N/A**

**Relative:
 Higher**

HIST CORTESE:
 Region: CORTESE
 Facility County Code: 49
 Reg By: LTNKA
 Reg Id: 49-0078

**Actual:
 54 ft.**

LUST:
 Region: STATE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JACOBONI PROPERTY (Continued)

S100225842

Global Id: T0609700845
Latitude: 38.275379
Longitude: -122.453599
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 08/02/2002
Lead Agency: SONOMA COUNTY LOP
Case Worker: LCW
Local Agency: SONOMA COUNTY LOP
RB Case Number: 49-0078
LOC Case Number: 00002708
File Location: Local Agency
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

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

Global Id: T0609700845
Contact Type: Regional Board Caseworker
Contact Name: JOHN JANG
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: jjang@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0609700845
Status: Open - Site Assessment
Status Date: 04/02/1990

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

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

Regulatory Activities:

Global Id: T0609700845
Action Type: REMEDIATION
Date: 01/01/1950
Action: Excavation

Global Id: T0609700845

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JACOBONI PROPERTY (Continued)

S100225842

Action Type: Other
Date: 01/01/1950
Action: Leak Discovery

Global Id: T0609700845
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

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

LUST REG 2:

Region: 2
Facility Id: 49-0078
Facility Status: Case Closed
Case Number: 00002708
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: 4/2/1990
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SONOMA CO. LUST:

Region: SONOMA
Regional Board: 49-0078
Closed or Referred: Y
Date: 08/02/2002
LOP Number: 00002708
Staff: Not reported
Global ID: T0609700845

18
ENE
1/8-1/4
0.221 mi.
1166 ft.

CARL'S TRENCHING SERVICE, INC.
600 NAPA RD
SONOMA, CA 95476

HIST UST U001610815
N/A

Relative:
Lower

HIST UST:
Region: STATE
Facility ID: 00000045674
Facility Type: Other
Other Type: CONSTR.
Total Tanks: 0001
Contact Name: EUGENE R. ELIASON, PRESIDENT
Telephone: 7079385355
Owner Name: CARL'S TRENCHING SERVICE, INC.
Owner Address: 600 NAPA RD.

Actual:
48 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CARL'S TRENCHING SERVICE, INC. (Continued)

U001610815

Owner City,St,Zip: SONOMA, CA 95476

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

**19
NNW
1/4-1/2
0.316 mi.
1671 ft.**

**SONOMA VALLEY HIGH SCHOOL
20000 BROADWAY
SONOMA, CA 95476**

**HIST CORTESE
LUST
HIST UST
CUPA Listings
SWEEPS UST**

**U001610879
N/A**

**Relative:
Higher**

HIST CORTESE:
Region: CORTESE
Facility County Code: 49
Reg By: LTNKA
Reg Id: 49-0170

**Actual:
65 ft.**

LUST:
Region: STATE
Global Id: T0609700933
Latitude: 38.282864987
Longitude: -122.458215168
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 02/27/2006
Lead Agency: SONOMA COUNTY LOP
Case Worker: LCW
Local Agency: SONOMA COUNTY LOP
RB Case Number: 49-0170
LOC Case Number: 00009165
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: T0609700933
Contact Type: Regional Board Caseworker
Contact Name: JOHN JANG
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: jjang@waterboards.ca.gov
Phone Number: Not reported

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SONOMA VALLEY HIGH SCHOOL (Continued)

U001610879

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

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

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

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

Regulatory Activities:

Global Id: T0609700933
Action Type: REMEDIATION
Date: 01/01/1950
Action: Excavation

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

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

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

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

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

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

Global Id: T0609700933
Action Type: Other
Date: 01/01/1950
Action: Leak Discovery

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SONOMA VALLEY HIGH SCHOOL (Continued)

U001610879

Global Id: T0609700933
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

Global Id: T0609700933
Action Type: ENFORCEMENT
Date: 02/27/2006
Action: Closure/No Further Action Letter

LUST REG 2:

Region: 2
Facility Id: 49-0170
Facility Status: Preliminary site assessment underway
Case Number: 00009165
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Workplan Submitted: Not reported
Preliminary Site Assessment Began: 8/2/1991
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

SONOMA CO. LUST:

Region: SONOMA
Regional Board: 49-0170
Closed or Referred: Y
Date: 02/27/2006
LOP Number: 00009165
Staff: Not reported
Global ID: T0609700933

HIST UST:

Region: STATE
Facility ID: 00000031416
Facility Type: Other
Other Type: SCHOOL
Total Tanks: 0001
Contact Name: PRINCIPAL RALPH HAHN
Telephone: 7079385581
Owner Name: SONOMA VALLEY UNIFIED SCHOOL D
Owner Address: 721 WEST NAPA STREET
Owner City,St,Zip: SONOMA, CA 95476

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00003000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: 1/4 inches

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SONOMA VALLEY HIGH SCHOOL (Continued)

U001610879

Leak Detection: None

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

CUPA SONOMA:

Permit: 3782
Type: 3
HMBP: True
UST: True
HWG: True
calarp: False
AST: False
HW Treatment: False

SWEEPS UST:

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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SONOMA VALLEY HIGH SCHOOL (Continued)

U001610879

Status: Active
Comp Number: 31416
Number: 4
Board Of Equalization: 44-028132
Referral Date: 11-01-89
Action Date: 11-01-89
Created Date: 02-29-88
Owner Tank Id: 7
SWRCB Tank Id: 49-006-031416-000002
Tank Status: A
Capacity: 500
Active Date: 11-01-89
Tank Use: OIL
STG: W
Content: Not reported
Number Of Tanks: 1

**D20
NW
1/4-1/2
0.365 mi.
1926 ft.**

**POOL SCENE
1270 BROADWAY
SONOMA, CA 95476
Site 1 of 2 in cluster D**

**HIST CORTESE S100272522
LUST N/A**

**Relative:
Higher**

HIST CORTESE:
Region: CORTESE
Facility County Code: 49
Reg By: LTNKA
Reg Id: 49-0131

**Actual:
57 ft.**

LUST:
Region: STATE
Global Id: T0609700895
Latitude: 38.282204
Longitude: -122.4593335
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 02/10/2000
Lead Agency: SONOMA COUNTY LOP
Case Worker: LCW
Local Agency: SONOMA COUNTY LOP
RB Case Number: 49-0131
LOC Case Number: 00009164
File Location: Stored electronically as an E-file
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

POOL SCENE (Continued)

S100272522

Global Id: T0609700895
Contact Type: Regional Board Caseworker
Contact Name: JOHN JANG
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: jjang@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0609700895
Status: Open - Case Begin Date
Status Date: 12/09/1986

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

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

Regulatory Activities:

Global Id: T0609700895
Action Type: REMEDIATION
Date: 01/01/1950
Action: Not reported

Global Id: T0609700895
Action Type: Other
Date: 01/01/1950
Action: Leak Discovery

Global Id: T0609700895
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

LUST REG 2:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

POOL SCENE (Continued)

S100272522

SONOMA CO. LUST:

Region: SONOMA
Regional Board: 49-0131
Closed or Referred: Y
Date: 02/10/2000
LOP Number: 00009164
Staff: Not reported
Global ID: T0609700895

21
WNW
1/4-1/2
0.366 mi.
1932 ft.

**SONOMA 76
195 NAPA ST
SONOMA, CA 95476**

**HIST CORTESE
CUPA Listings S104660361
N/A**

**Relative:
Higher**

HIST CORTESE:

Region: CORTESE
Facility County Code: 49
Reg By: LTNKA
Reg Id: 49-0198

**Actual:
51 ft.**

CUPA SONOMA:

Permit: 467
Type: 3
HMBP: False
UST: True
HWG: True
calarp: False
AST: False
HW Treatment: False

D22
NW
1/4-1/2
0.387 mi.
2041 ft.

**JACKPOT STATION
20320 BROADWAY
SONOMA, CA 93771**

**Notify 65 S100178901
N/A**

Site 2 of 2 in cluster D

**Relative:
Higher**

Notify 65:

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 93771

**Actual:
57 ft.**

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

E23
NNW
1/4-1/2
0.392 mi.
2070 ft.

LAMBERT'S 76
899 BROADWAY
SONOMA, CA 95476

Site 1 of 2 in cluster E

LUST **S104285271**
CUPA Listings **N/A**

Relative: LUST REG 2:
Higher Region: 2
Facility Id: 49-0307

Actual: Facility Status: Pollution Characterization
69 ft. Case Number: 00023885
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: Not reported
Pollution Characterization Began: 5/28/2004
Pollution Remediation Plan Submitted: 1/11/2001
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CUPA SONOMA:
Permit: 3783
Type: 3
HMBP: False
UST: True
HWG: True
calarp: False
AST: False
HW Treatment: False

E24
NNW
1/4-1/2
0.392 mi.
2070 ft.

DEWITT'S EXXON
899 BROADWAY
SONOMA, CA 95476

Site 2 of 2 in cluster E

LUST **U001610822**
HIST UST **N/A**
CUPA Listings
SWEEPS UST

Relative: LUST:
Higher Region: STATE
Global Id: T0609788606

Actual: Latitude: 38.284912949
69 ft. Longitude: -122.459191763
Case Type: LUST Cleanup Site
Status: Open - Remediation
Status Date: 08/30/2011
Lead Agency: SONOMA COUNTY LOP
Case Worker: MV
Local Agency: SONOMA COUNTY LOP
RB Case Number: 49-0307
LOC Case Number: 00023885
File Location: Local Agency
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline, Waste Oil / Motor / Hydraulic / Lubricating
Site History: 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

MAP FINDINGS

DEWITT'S EXXON (Continued)

U001610822

removed in 1999. The station underwent remodeling, a new underground fuel tank was installed and re-opened in 2002.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

Global Id: T0609788606
Contact Type: Local Agency Caseworker
Contact Name: MATT L. VILLABER
Organization Name: SONOMA COUNTY LOP
Address: 625 FIFTH STREET
City: SANTA ROSA
Email: matt.villaber@sonoma-county.org
Phone Number: 7075656523

Global Id: T0609788606
Contact Type: Regional Board Caseworker
Contact Name: JOHN JANG
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: jjang@waterboards.ca.gov
Phone Number: Not reported

Status History:

Global Id: T0609788606
Status: Open - Remediation
Status Date: 01/11/2001

Global Id: T0609788606
Status: Open - Remediation
Status Date: 02/15/2001

Global Id: T0609788606
Status: Open - Remediation
Status Date: 03/09/2011

Global Id: T0609788606
Status: Open - Remediation
Status Date: 08/30/2011

Global Id: T0609788606
Status: Open - Case Begin Date
Status Date: 12/13/1999

Global Id: T0609788606
Status: Open - Site Assessment
Status Date: 05/28/2004

Global Id: T0609788606
Status: Open - Site Assessment
Status Date: 04/05/2005

Regulatory Activities:

Global Id: T0609788606
Action Type: ENFORCEMENT
Date: 09/09/2010

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEWITT'S EXXON (Continued)

U001610822

Action:	Staff Letter
Global Id:	T0609788606
Action Type:	ENFORCEMENT
Date:	07/03/2013
Action:	Staff Letter
Global Id:	T0609788606
Action Type:	ENFORCEMENT
Date:	12/15/2009
Action:	Staff Letter
Global Id:	T0609788606
Action Type:	RESPONSE
Date:	08/12/2005
Action:	Soil and Water Investigation Report
Global Id:	T0609788606
Action Type:	ENFORCEMENT
Date:	06/01/2004
Action:	* Historical Enforcement
Global Id:	T0609788606
Action Type:	RESPONSE
Date:	06/18/2004
Action:	Soil and Water Investigation Workplan
Global Id:	T0609788606
Action Type:	ENFORCEMENT
Date:	10/13/2008
Action:	Staff Letter
Global Id:	T0609788606
Action Type:	RESPONSE
Date:	09/02/2004
Action:	Soil and Water Investigation Report
Global Id:	T0609788606
Action Type:	ENFORCEMENT
Date:	04/22/2010
Action:	Staff Letter
Global Id:	T0609788606
Action Type:	ENFORCEMENT
Date:	03/08/2005
Action:	* Historical Enforcement
Global Id:	T0609788606
Action Type:	ENFORCEMENT
Date:	05/12/2005
Action:	* Historical Enforcement
Global Id:	T0609788606
Action Type:	RESPONSE
Date:	02/26/2010
Action:	CAP/RAP - Other Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEWITT'S EXXON (Continued)

U001610822

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: 05/05/2009
Action: Staff Letter

Global Id: T0609788606
Action Type: REMEDIATION
Date: 01/01/1950
Action: Excavation

Global Id: T0609788606
Action Type: Other
Date: 01/01/1950
Action: Leak Discovery

Global Id: T0609788606
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

Global Id: T0609788606
Action Type: ENFORCEMENT
Date: 03/08/2007
Action: Staff Letter

Global Id: T0609788606
Action Type: ENFORCEMENT
Date: 03/17/2004
Action: * Historical Enforcement

Global Id: T0609788606
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEWITT'S EXXON (Continued)

U001610822

Date: 11/14/2008
Action: Other Report / Document

Global Id: T0609788606
Action Type: RESPONSE
Date: 07/23/2010
Action: CAP/RAP - Other Report

Global Id: T0609788606
Action Type: RESPONSE
Date: 03/31/2005
Action: Soil and Water Investigation Workplan

SONOMA CO. LUST:

Region: SONOMA
Regional Board: 49-0307
Closed or Referred: Not reported
Date: Not reported
LOP Number: 00023885
Staff: DB
Global ID: T0609788606

HIST UST:

Region: STATE
Facility ID: 00000059480
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0004
Contact Name: THOMAS M. DEWITT
Telephone: 7079962015
Owner Name: DEWITT'S EXXON WALT STUERMER
Owner Address: 96 SUMMIT, AVE
Owner City,St,Zip: SONORA, CA 95370

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

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: 3
Year Installed: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEWITT'S EXXON (Continued)

U001610822

Tank Capacity: 00002000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Stock Inventor

Tank Num: 004
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00000000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: Not reported

CUPA SONOMA:

Permit: 2464
Type: 3
HMBP: False
UST: False
HWG: True
calarp: False
AST: False
HW Treatment: False

SWEEPS UST:

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: 49-000-059480-000001
Tank Status: A
Capacity: 2000
Active Date: 05-27-92
Tank Use: M.V. FUEL
STG: P
Content: PRM UNLEADED
Number Of Tanks: 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DEWITT'S EXXON (Continued)

U001610822

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
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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

DEWITT'S EXXON (Continued)

U001610822

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
 STG: P
 Content: REG UNLEADED
 Number Of Tanks: Not reported

**F25
 WNW
 1/4-1/2
 0.471 mi.
 2486 ft.**

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

**HIST CORTESE
 LUST
 HIST UST
 CUPA Listings
 SWEEPS UST**

**U001610833
 N/A**

**Relative:
 Higher**

HIST CORTESE:
 Region: CORTESE
 Facility County Code: 49
 Reg By: LTNKA
 Reg Id: 49-0270

**Actual:
 55 ft.**

LUST:
 Region: STATE
 Global Id: T0609701018
 Latitude: 38.2755758
 Longitude: -122.4600414
 Case Type: LUST Cleanup Site
 Status: Open - Remediation
 Status Date: 09/12/2006
 Lead Agency: SONOMA COUNTY LOP
 Case Worker: DB
 Local Agency: SONOMA COUNTY LOP
 RB Case Number: 49-0270
 LOC Case Number: 00002369
 File Location: Local Agency
 Potential Media Affect: Aquifer used for drinking water supply
 Potential Contaminants of Concern: Diesel, Waste Oil / Motor / Hydraulic / Lubricating, Gasoline
 Site History: Excerpts of site history from file reports: In 1998 four monitoring wells were installed at the site. In 2001, three underground storage tanks (USTs) were removed from the site. In 2002, the site was overexcavated and approximately 1850 tons of material was removed. Additionally, approximately 18,000 gallons of water was removed from the excavation areas. Dual phased extraction occurred in 2007.

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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR CORNERS SERVICE (Continued)

U001610833

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

Global Id: T0609701018
Contact Type: Regional Board Caseworker
Contact Name: JOHN JANG
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: jjang@waterboards.ca.gov
Phone Number: Not reported

Status History:

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

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

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

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

Regulatory Activities:

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

Global Id: T0609701018
Action Type: ENFORCEMENT
Date: 08/17/2012
Action: Staff Letter

Global Id: T0609701018
Action Type: REMEDIATION
Date: 01/01/1950
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0609701018
Action Type: ENFORCEMENT
Date: 11/06/2013
Action: Staff Letter

Global Id: T0609701018
Action Type: REMEDIATION
Date: 01/01/1950
Action: Pump & Treat (P&T) Groundwater

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR CORNERS SERVICE (Continued)

U001610833

Global Id:	T0609701018
Action Type:	ENFORCEMENT
Date:	09/10/2009
Action:	Staff Letter
Global Id:	T0609701018
Action Type:	REMEDIATION
Date:	01/01/1950
Action:	Excavation
Global Id:	T0609701018
Action Type:	ENFORCEMENT
Date:	10/17/2012
Action:	Staff Letter
Global Id:	T0609701018
Action Type:	RESPONSE
Date:	12/05/2013
Action:	Other Workplan
Global Id:	T0609701018
Action Type:	RESPONSE
Date:	07/01/2011
Action:	Final Remedial Action Report / Corrective Action Report
Global Id:	T0609701018
Action Type:	ENFORCEMENT
Date:	10/09/2006
Action:	Staff Letter
Global Id:	T0609701018
Action Type:	ENFORCEMENT
Date:	12/30/2008
Action:	Notification - Public Notice of ROD/RAP/CAP
Global Id:	T0609701018
Action Type:	ENFORCEMENT
Date:	09/16/2008
Action:	Staff Letter
Global Id:	T0609701018
Action Type:	ENFORCEMENT
Date:	06/16/2009
Action:	Staff Letter
Global Id:	T0609701018
Action Type:	REMEDIATION
Date:	01/01/1950
Action:	In Situ Physical/Chemical Treatment (other than SVE)
Global Id:	T0609701018
Action Type:	ENFORCEMENT
Date:	12/30/2008
Action:	Staff Letter
Global Id:	T0609701018
Action Type:	Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR CORNERS SERVICE (Continued)

U001610833

Date: 01/01/1950
Action: Leak Stopped

Global Id: T0609701018
Action Type: ENFORCEMENT
Date: 12/04/2012
Action: Staff Letter

Global Id: T0609701018
Action Type: RESPONSE
Date: 04/28/2010
Action: Clean Up Fund - 5-Year Review Summary - Regulator Responded

Global Id: T0609701018
Action Type: RESPONSE
Date: 04/20/2010
Action: Clean Up Fund - 5-Year Review Summary - Regulator Responded

Global Id: T0609701018
Action Type: RESPONSE
Date: 07/21/2011
Action: Clean Up Fund - 5-Year Review Summary - Regulator Responded

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

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

Global Id: T0609701018
Action Type: Other
Date: 01/01/1950
Action: Leak Discovery

Global Id: T0609701018
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

Global Id: T0609701018
Action Type: ENFORCEMENT
Date: 03/13/2013
Action: Staff Letter

Global Id: T0609701018
Action Type: RESPONSE
Date: 10/06/2006
Action: Final Remedial Action Report / Corrective Action Report

Global Id: T0609701018
Action Type: RESPONSE
Date: 05/13/2013
Action: Well Installation Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR CORNERS SERVICE (Continued)

U001610833

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

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

Global Id: T0609701018
Action Type: RESPONSE
Date: 07/20/2007
Action: Final Remedial Action Report / Corrective Action Report

LUST REG 2:

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

SONOMA CO. LUST:

Region: SONOMA
Regional Board: 49-0270
Closed or Referred: Not reported
Date: Not reported
LOP Number: 00002369
Staff: DB
Global ID: T0609701018

HIST UST:

Region: STATE
Facility ID: 00000059539
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0005
Contact Name: OWNER
Telephone: 7079384176
Owner Name: DON THOMPSON
Owner Address: 20500 BROADWAY
Owner City,St,Zip: SONOMA, CA 95476

Tank Num: 001
Container Num: 1

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR CORNERS SERVICE (Continued)

U001610833

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

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

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

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

Tank Num: 005
Container Num: 5
Year Installed: Not reported
Tank Capacity: 00000500
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: Not reported
Leak Detection: Stock Inventor

CUPA SONOMA:

Permit: 272
Type: 3
HMBP: False
UST: True
HWG: True
calarp: False
AST: False
HW Treatment: False

SWEEPS UST:

Status: Active
Comp Number: 2369

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR CORNERS SERVICE (Continued)

U001610833

Number: 9
Board Of Equalization: 44-027999
Referral Date: Not reported
Action Date: 10-05-89
Created Date: 03-31-89
Owner Tank Id: Not reported
SWRCB Tank Id: 49-000-002369-000001
Tank Status: A
Capacity: 1
Active Date: 10-05-89
Tank Use: UNKNOWN
STG: P
Content: UNKNOWN
Number Of Tanks: 5

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

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

Status: Active
Comp Number: 2369
Number: 9
Board Of Equalization: 44-027999
Referral Date: Not reported
Action Date: 10-05-89
Created Date: 03-31-89
Owner Tank Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOUR CORNERS SERVICE (Continued)

U001610833

SWRCB Tank Id: 49-000-002369-000004
Tank Status: A
Capacity: 1
Active Date: 10-05-89
Tank Use: UNKNOWN
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

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

**F26
WNW
1/4-1/2
0.477 mi.
2517 ft.**

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

**HIST CORTESE
LUST
CUPA Listings
SWEEPS UST**

**S103890652
N/A**

**Relative:
Higher**

HIST CORTESE:
Region: CORTESE
Facility County Code: 49
Reg By: LTNKA
Reg Id: 49-0046

**Actual:
55 ft.**

LUST:

Region: STATE
Global Id: T0609700816
Latitude: 38.275717382
Longitude: -122.460712361
Case Type: LUST Cleanup Site
Status: Open - Remediation
Status Date: 11/09/2007
Lead Agency: SONOMA COUNTY LOP
Case Worker: DB
Local Agency: SONOMA COUNTY LOP
RB Case Number: 49-0046
LOC Case Number: 00001790
File Location: Local Agency
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline, Diesel
Site History: Excerpts of site history from file reports: In 1986, four underground storage tanks (USTs) were removed from the site. The site was investigated through 2001. In 2001 the site was over excavated.

MAP FINDINGS

DANIEL AUTO REPAIR (Continued)

S103890652

Approximately 3432 tons of soil and approximately 19,200 gallons of groundwater were removed. Ozone sparging has been occurring since 2007.

[Click here to access the California GeoTracker records for this facility:](#)

Contact:

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

Global Id: T0609700816
Contact Type: Regional Board Caseworker
Contact Name: JOHN JANG
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: jjang@waterboards.ca.gov
Phone Number: Not reported

Status History:

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

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

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

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

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

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

Regulatory Activities:

Global Id: T0609700816
Action Type: REMEDIATION
Date: 01/01/1950
Action: Pump & Treat (P&T) Groundwater

Global Id: T0609700816

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DANIEL AUTO REPAIR (Continued)

S103890652

Action Type: REMEDIATION
Date: 01/01/1950
Action: Excavation

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

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

Global Id: T0609700816
Action Type: RESPONSE
Date: 03/31/2006
Action: CAP/RAP - Final Remediation / Design Plan

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

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

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

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

Global Id: T0609700816
Action Type: REMEDIATION
Date: 01/01/1950
Action: Soil Vapor Extraction (SVE)

Global Id: T0609700816
Action Type: ENFORCEMENT
Date: 12/15/2011
Action: Staff Letter

Global Id: T0609700816
Action Type: Other
Date: 01/01/1950
Action: Leak Stopped

Global Id: T0609700816
Action Type: ENFORCEMENT
Date: 12/12/2005

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DANIEL AUTO REPAIR (Continued)

S103890652

Action: * Historical Enforcement

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

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

Global Id: T0609700816
Action Type: RESPONSE
Date: 10/27/2011
Action: Clean Up Fund - 5-Year Review Summary - Regulator Responded

Global Id: T0609700816
Action Type: RESPONSE
Date: 03/15/2011
Action: Clean Up Fund - 5-Year Review Summary - Regulator Responded

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

Global Id: T0609700816
Action Type: REMEDIATION
Date: 01/01/1950
Action: Pump & Treat (P&T) Groundwater

Global Id: T0609700816
Action Type: Other
Date: 01/01/1950
Action: Leak Discovery

Global Id: T0609700816
Action Type: Other
Date: 01/01/1950
Action: Leak Reported

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

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

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DANIEL AUTO REPAIR (Continued)

S103890652

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

LUST REG 2:

Region: 2
Facility Id: 49-0046
Facility Status: Remedial action (cleanup) Underway
Case Number: 00001790
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assessment Wokplan Submitted: Not reported
Preliminary Site Assessment Began: 6/10/1992
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: 3/20/2001
Date Post Remedial Action Monitoring Began: Not reported

SONOMA CO. LUST:

Region: SONOMA
Regional Board: 49-0046
Closed or Referred: Not reported
Date: Not reported
LOP Number: 00001790
Staff: DB
Global ID: T0609700816

CUPA SONOMA:

Permit: 1273
Type: 6
HMBP: False
UST: False
HWG: True
calarp: False
AST: False
HW Treatment: False

SWEEPS UST:

Status: Active
Comp Number: 1790
Number: 9
Board Of Equalization: Not reported
Referral Date: 03-31-89
Action Date: Not reported
Created Date: 03-31-89
Owner Tank Id: Not reported
SWRCB Tank Id: Not reported
Tank Status: Not reported
Capacity: Not reported
Active Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DANIEL AUTO REPAIR (Continued)

S103890652

Tank Use: Not reported
STG: Not reported
Content: Not reported
Number Of Tanks: Not reported

27
NNW
1/2-1
0.733 mi.
3868 ft.

ROYAL CROWN CLEANERS
568 BROADWAY
SONOMA, CA 95476

SLIC **S101482561**
ENF **N/A**
ENVIROSTOR

Relative:
Higher

SLIC:

Actual:
83 ft.

Region: STATE
Facility Status: Open - Site Assessment
Status Date: 03/08/2001
Global Id: SLT2O316207
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 38.2906439505689
Longitude: -122.457722425461
Case Type: Cleanup Program Site
Case Worker: RL
Local Agency: Not reported
RB Case Number: 49S0003
File Location: Regional Board
Potential Media Affected: Aquifer used for drinking water supply, Other Groundwater (uses other than drinking water), Soil, Soil Vapor
Potential Contaminants of Concern: Tetrachloroethylene (PCE), Trichloroethylene (TCE), Vinyl chloride
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:

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROYAL CROWN CLEANERS (Continued)

S101482561

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 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

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
Place Latitude: 38.290893
Place Longitude: -122.458017
SIC Code 1: Not reported
SIC Desc 1: Not reported
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: Reg Meas
Design Flow: Not reported
Threat To Water Quality: Not reported
Complexity: Not reported
Pretreatment: Not reported
Facility Waste Type: Not reported
Facility Waste Type 2: Not reported
Facility Waste Type 3: Not reported
Facility Waste Type 4: Not reported
Program: UNREGS
Program Category1: UNREGS
Program Category2: UNREGS
Of Programs: 1
WDID: 2 49S0003
Reg Measure Id: 170118
Reg Measure Type: Unregulated
Region: 2

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROYAL CROWN CLEANERS (Continued)

S101482561

Order #: Not reported
Npdes# CA#: Not reported
Major-Minor: Not reported
Npdes Type: Not reported
Reclamation: Not reported
Dredge Fill Fee: Not reported
301H: Not reported
Application Fee Amt Received: Not reported
Status: Never Active
Status Date: 02/21/2013
Effective Date: Not reported
Expiration/Review Date: Not reported
Termination Date: Not reported
WDR Review - Amend: Not reported
WDR Review - Revise/Renew: Not reported
WDR Review - Rescind: Not reported
WDR Review - No Action Required: Not reported
WDR Review - Pending: Not reported
WDR Review - Planned: Not reported
Status Enrollee: N
Individual/General: I
Fee Code: Not reported
Direction/Voice: Passive
Enforcement Id(EID): 240681
Region: 2
Order / Resolution Number: UNKNOWN
Enforcement Action Type: 13267 Letter
Effective Date: 03/06/2002
Adoption/Issuance Date: Not reported
Achieve Date: Not reported
Termination Date: Not reported
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Active
Title: Enforcement - 2 49S0003
Description: Requirement for Technical Report
Program: UNREGS
Latest Milestone Completion Date: Not reported
Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

ENVIROSTOR:

Facility ID: 49280010
Status: Refer: RWQCB
Status Date: 05/01/2009
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 0.5
NPL: NO
Regulatory Agencies: "SMBRP, RWQCB 2 - San Francisco Bay"

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROYAL CROWN CLEANERS (Continued)

S101482561

Lead Agency: RWQCB 2 - San Francisco Bay
Program Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 10
Senate: 3
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 38.29062
Longitude: -122.4576
APN: 018-212-018
Past Use: DRY CLEANING
Potential COC: "10002 * HALOGENATED SOLVENTS Tetrachloroethylene (PCE Trichloroethylene (TCE Vinyl chloride 1,2-Dichloroethylene (cis 30196" Not reported
Confirmed COC: "30022 1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans Trichloroethylene (TCE Vinyl chloride 10002-NO 10003-NO" Not reported
Potential Description: "AQUI, SOIL"
Alias Name: MARILYN GALLAGHER SITE
Alias Type: Alternate Name
Alias Name: OFF-BROADWAY CLEANERS
Alias Type: Alternate Name
Alias Name: ROYAL CROWN CLEANERS (RAJ KANAK, OPER)
Alias Type: Alternate Name
Alias Name: 018-212-018
Alias Type: APN
Alias Name: 110002408957
Alias Type: EPA (FRS #)
Alias Name: SLT2O316207
Alias Type: GeoTracker Global ID
Alias Name: 49280010
Alias Type: Envirostor ID Number
Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 02/16/1990
Comments: 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: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/21/1988
Comments: 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: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 04/26/1988
Comments: SITE SCREENING DONE ONSITE CONTAM

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROYAL CROWN CLEANERS (Continued)

S101482561

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Discovery
Completed Date: 04/30/2009
Comments: Final and Signed by EPA on April 30, 2009.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 03/17/1988
Comments: FACILITY IDENTIFIED SONOMA CNTY EH - SOIL CONTAM WITH CHLOROFORM, TETRACHLOROETHENE, DICHLOROETHANE, TRICHLOROETHENE BROADWAY CLEANERS HAS MOVED OUT AND IS PRESENTLY NAMED OFF BROADWAY CLEANERS; CONTAMINATION DISCOVERED (CHLOROFORM, TEHACHLOROETHANE, TRICHLOROETHENE, TRANS 1, 2-DICHLOROETHENE).

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

28
South
1/2-1
0.931 mi.
4916 ft.

VISIO INTERNATIONAL
22540 BROADWAY
SONOMA, CA 95476

SWEEPS UST **S100225835**
Notify 65 **N/A**

Relative:
Lower

SWEEPS UST:
Status: Active
Comp Number: 2371
Number: 9
Board Of Equalization: 44-028001
Referral Date: Not reported
Action Date: 10-05-89
Created Date: 03-31-89
Owner Tank Id: Not reported
SWRCB Tank Id: 49-000-002371-000001
Tank Status: A
Capacity: 1
Active Date: 10-05-89
Tank Use: UNKNOWN
STG: P
Content: UNKNOWN
Number Of Tanks: 2

Actual:
22 ft.

Status: Active
Comp Number: 2371
Number: 9
Board Of Equalization: 44-028001
Referral Date: Not reported
Action Date: 10-05-89
Created Date: 03-31-89
Owner Tank Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VISIO INTERNATIONAL (Continued)

S100225835

SWRCB Tank Id: 49-000-002371-000002
Tank Status: A
Capacity: 1
Active Date: 10-05-89
Tank Use: UNKNOWN
STG: P
Content: UNKNOWN
Number Of Tanks: Not reported

Notify 65:

Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 93771

Count: 20 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SONOMA	S106932365	SONOMA RD. MAINT. YD.	19722 008TH E	95476	SWEEPS UST
SONOMA	S114571839	ANDERSON VALLEY EQUIPMENT	28313 HIGHWAY 101		RGA LUST
SONOMA	S113929522	AT&T MOBILITY - EAST SANTA ROSA (1	4900 HWY 12	95476	CUPA Listings
SONOMA	1004675895	CALTRANS DIST 4	HWY 12 KP56 TO 59 BOYES BLVD T	95476	RCRA-SQG
SONOMA	S114569968	ALEXANDER VALLEY STORE	6487 HIGHWAY 128		RGA LUST
SONOMA	S112445020	SPRINT/NEXTEL - #FN03XC274	0 HWY 37 & HWY 121	95476	CUPA Listings
SONOMA	1014677451	STATE PARKS SONOMA COAST	NO ADDRESS TO MIGRATE FROM 200		FINDS
SONOMA	S106571221	SONOMA VALLEY CSD COLLECTION S	BROADWAY TO LEVERONI RD TO 5TH	95476	WDS
SONOMA	S102362767	SANTA ROSA GEOTHERMAL CO. L.P.	CASTLE ROCK SPRINGS AREA		SWF/LF
SONOMA	S101482582	SONOMA LANDFILL	9 MI EAST OF PETALUMA OFF HWY	95476	ENVIROSTOR
SONOMA	1016433146	PG&E: SONOMA A SUBSTATION	140 LEVERONI ROAD (WEST OF BRO		FINDS
SONOMA	1006835602	CITY OF SONOMA	NORRBOM ROAD		FINDS
SONOMA	1003877952	ROBLAR QUARRY	ROBLAR ROAD	95476	CERC-NFRAP
SONOMA	1000379286	USNAVY NAVSECGRUACT SKAGGS ISLAND	SKAGGS ISLAND	95476	CERC-NFRAP, RCRA-SQG, EMI
SONOMA	1016066272	SONOMA POWER PLANT - UNIT 3	11735 SOCRATES MINE ROAD		FINDS
SONOMA	S106800381	SONOMA CITY STORM WATER	STORMWATER MANAGEMENT SYSTEMS	0	WDS
SONOMA	1014677718	SONOMA SKYPARK	UNKNOWN		FINDS
SONOMA COUNTY	1015730680	BUCKEYE MINE	APN 117-140-002; 117-140-003;		CERCLIS
SONOMA COUNTY	1011868706	RANCHO DE SONOMA	CA		ICIS
SONOMA COUNTY	M300006444	SONOMA ROCK CO.	SONOMA ROCK QUARRY		US MINES

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: N/A
Date Made Active in Reports: 01/28/2014	Last EDR Contact: 04/08/2014
Number of Days to Update: 78	Next Scheduled EDR Contact: 07/21/2014
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: N/A
Date Made Active in Reports: 01/28/2014	Last EDR Contact: 04/08/2014
Number of Days to Update: 78	Next Scheduled EDR Contact: 07/21/2014
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

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

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: N/A
Date Made Active in Reports: 01/28/2014	Last EDR Contact: 04/08/2014
Number of Days to Update: 78	Next Scheduled EDR Contact: 07/21/2014
	Data Release Frequency: Quarterly

Federal CERCLIS list

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

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 02/28/2014
Number of Days to Update: 94	Next Scheduled EDR Contact: 06/09/2014
	Data Release Frequency: Quarterly

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: 05/31/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/08/2013	Telephone: 703-603-8704
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 04/11/2014
Number of Days to Update: 151	Next Scheduled EDR Contact: 07/21/2014
	Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 11/11/2013	Telephone: 703-412-9810
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 02/28/2014
Number of Days to Update: 94	Next Scheduled EDR Contact: 06/09/2014
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/11/2014
Date Data Arrived at EDR: 03/13/2014
Date Made Active in Reports: 04/09/2014
Number of Days to Update: 27

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/13/2014
Next Scheduled EDR Contact: 07/14/2014
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: 03/11/2014
Date Data Arrived at EDR: 03/13/2014
Date Made Active in Reports: 04/09/2014
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/13/2014
Next Scheduled EDR Contact: 07/14/2014
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: 03/11/2014
Date Data Arrived at EDR: 03/13/2014
Date Made Active in Reports: 04/09/2014
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/13/2014
Next Scheduled EDR Contact: 07/14/2014
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: 03/11/2014
Date Data Arrived at EDR: 03/13/2014
Date Made Active in Reports: 04/09/2014
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/13/2014
Next Scheduled EDR Contact: 07/14/2014
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: 03/11/2014
Date Data Arrived at EDR: 03/13/2014
Date Made Active in Reports: 04/09/2014
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/13/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal institutional controls / engineering controls registries

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: 12/17/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/14/2014	Telephone: 703-603-0695
Date Made Active in Reports: 01/28/2014	Last EDR Contact: 03/10/2014
Number of Days to Update: 14	Next Scheduled EDR Contact: 06/23/2014
	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: 12/17/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/14/2014	Telephone: 703-603-0695
Date Made Active in Reports: 01/28/2014	Last EDR Contact: 03/10/2014
Number of Days to Update: 14	Next Scheduled EDR Contact: 06/23/2014
	Data Release Frequency: Varies

LUCIS: Land Use Control Information System

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

Date of Government Version: 02/26/2014	Source: Department of the Navy
Date Data Arrived at EDR: 02/28/2014	Telephone: 843-820-7326
Date Made Active in Reports: 04/24/2014	Last EDR Contact: 02/14/2014
Number of Days to Update: 55	Next Scheduled EDR Contact: 06/02/2014
	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: 09/30/2013	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 10/01/2013	Telephone: 202-267-2180
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 04/04/2014
Number of Days to Update: 66	Next Scheduled EDR Contact: 07/14/2014
	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: 03/12/2014	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 03/13/2014	Telephone: 916-323-3400
Date Made Active in Reports: 04/10/2014	Last EDR Contact: 03/13/2014
Number of Days to Update: 28	Next Scheduled EDR Contact: 05/19/2014
	Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 03/12/2014	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 03/13/2014	Telephone: 916-323-3400
Date Made Active in Reports: 04/10/2014	Last EDR Contact: 03/13/2014
Number of Days to Update: 28	Next Scheduled EDR Contact: 05/19/2014
	Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 02/14/2014	Source: Department of Resources Recycling and Recovery
Date Data Arrived at EDR: 02/18/2014	Telephone: 916-341-6320
Date Made Active in Reports: 03/18/2014	Last EDR Contact: 02/18/2014
Number of Days to Update: 28	Next Scheduled EDR Contact: 06/02/2014
	Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 9: Leaking Underground Storage Tank Report

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

Date of Government Version: 03/01/2001	Source: California Regional Water Quality Control Board San Diego Region (9)
Date Data Arrived at EDR: 04/23/2001	Telephone: 858-637-5595
Date Made Active in Reports: 05/21/2001	Last EDR Contact: 09/26/2011
Number of Days to Update: 28	Next Scheduled EDR Contact: 01/09/2012
	Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

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

Date of Government Version: 02/14/2005	Source: California Regional Water Quality Control Board Santa Ana Region (8)
Date Data Arrived at EDR: 02/15/2005	Telephone: 909-782-4496
Date Made Active in Reports: 03/28/2005	Last EDR Contact: 08/15/2011
Number of Days to Update: 41	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: Varies

LUST REG 7: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 02/26/2004	Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Date Data Arrived at EDR: 02/26/2004	Telephone: 760-776-8943
Date Made Active in Reports: 03/24/2004	Last EDR Contact: 08/01/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 6V: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 06/07/2005	Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Date Data Arrived at EDR: 06/07/2005	Telephone: 760-241-7365
Date Made Active in Reports: 06/29/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 22	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

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

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

LUST REG 5: Leaking Underground Storage Tank Database

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

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

LUST REG 4: Underground Storage Tank Leak List

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

Date of Government Version: 09/07/2004	Source: California Regional Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 09/07/2004	Telephone: 213-576-6710
Date Made Active in Reports: 10/12/2004	Last EDR Contact: 09/06/2011
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/19/2011
	Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/19/2003	Telephone: 805-542-4786
Date Made Active in Reports: 06/02/2003	Last EDR Contact: 07/18/2011
Number of Days to Update: 14	Next Scheduled EDR Contact: 10/31/2011
	Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004	Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-622-2433
Date Made Active in Reports: 11/19/2004	Last EDR Contact: 09/19/2011
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/02/2012
	Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 03/17/2014
Date Data Arrived at EDR: 03/19/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 36

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 03/19/2014
Next Scheduled EDR Contact: 06/30/2014
Data Release Frequency: Quarterly

SLIC: Statewide SLIC Cases

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

Date of Government Version: 03/17/2014
Date Data Arrived at EDR: 03/19/2014
Date Made Active in Reports: 04/28/2014
Number of Days to Update: 40

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/19/2014
Next Scheduled EDR Contact: 06/30/2014
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

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

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

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

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

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

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

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

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

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

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

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

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

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/27/2012
Date Data Arrived at EDR: 08/28/2012
Date Made Active in Reports: 10/16/2012
Number of Days to Update: 49

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Quarterly

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

Date of Government Version: 02/20/2014
Date Data Arrived at EDR: 02/21/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 62

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011
Date Data Arrived at EDR: 09/13/2011
Date Made Active in Reports: 11/11/2011
Number of Days to Update: 59

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 02/21/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 11/21/2013
Date Data Arrived at EDR: 11/26/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 90

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 04/22/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Semi-Annually

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

Date of Government Version: 02/01/2013
Date Data Arrived at EDR: 05/01/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 184

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 01/30/2014
Next Scheduled EDR Contact: 05/12/2014
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/01/2013
Date Data Arrived at EDR: 03/01/2013
Date Made Active in Reports: 04/12/2013
Number of Days to Update: 42

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 02/13/2014	Source: EPA, Region 5
Date Data Arrived at EDR: 02/14/2014	Telephone: 312-886-7439
Date Made Active in Reports: 02/24/2014	Last EDR Contact: 04/28/2014
Number of Days to Update: 10	Next Scheduled EDR Contact: 08/11/2014
	Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/06/2013	Source: EPA Region 10
Date Data Arrived at EDR: 11/07/2013	Telephone: 206-553-2857
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 04/28/2014
Number of Days to Update: 29	Next Scheduled EDR Contact: 08/11/2014
	Data Release Frequency: Quarterly

State and tribal registered storage tank lists

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/17/2014	Source: SWRCB
Date Data Arrived at EDR: 03/19/2014	Telephone: 916-341-5851
Date Made Active in Reports: 04/25/2014	Last EDR Contact: 03/19/2014
Number of Days to Update: 37	Next Scheduled EDR Contact: 06/30/2014
	Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 08/01/2009	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2009	Telephone: 916-327-5092
Date Made Active in Reports: 10/01/2009	Last EDR Contact: 04/07/2014
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/21/2014
	Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 02/01/2013	Source: EPA, Region 1
Date Data Arrived at EDR: 05/01/2013	Telephone: 617-918-1313
Date Made Active in Reports: 01/27/2014	Last EDR Contact: 01/30/2014
Number of Days to Update: 271	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 11/21/2013	Source: EPA Region 4
Date Data Arrived at EDR: 11/26/2013	Telephone: 404-562-9424
Date Made Active in Reports: 02/24/2014	Last EDR Contact: 04/22/2014
Number of Days to Update: 90	Next Scheduled EDR Contact: 08/11/2014
	Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 02/13/2014	Source: EPA Region 5
Date Data Arrived at EDR: 02/14/2014	Telephone: 312-886-6136
Date Made Active in Reports: 02/24/2014	Last EDR Contact: 04/28/2014
Number of Days to Update: 10	Next Scheduled EDR Contact: 08/11/2014
	Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 01/29/2014	Source: EPA Region 6
Date Data Arrived at EDR: 01/29/2014	Telephone: 214-665-7591
Date Made Active in Reports: 03/12/2014	Last EDR Contact: 01/27/2014
Number of Days to Update: 42	Next Scheduled EDR Contact: 05/12/2014
	Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 02/20/2014	Source: EPA Region 7
Date Data Arrived at EDR: 02/21/2014	Telephone: 913-551-7003
Date Made Active in Reports: 04/24/2014	Last EDR Contact: 04/28/2014
Number of Days to Update: 62	Next Scheduled EDR Contact: 08/11/2014
	Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 07/29/2013	Source: EPA Region 8
Date Data Arrived at EDR: 08/01/2013	Telephone: 303-312-6137
Date Made Active in Reports: 11/01/2013	Last EDR Contact: 04/28/2014
Number of Days to Update: 92	Next Scheduled EDR Contact: 08/11/2014
	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: 07/29/2013	Source: EPA Region 9
Date Data Arrived at EDR: 07/30/2013	Telephone: 415-972-3368
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 04/28/2014
Number of Days to Update: 129	Next Scheduled EDR Contact: 08/11/2014
	Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 02/05/2013	Source: EPA Region 10
Date Data Arrived at EDR: 02/06/2013	Telephone: 206-553-2857
Date Made Active in Reports: 04/12/2013	Last EDR Contact: 04/28/2014
Number of Days to Update: 65	Next Scheduled EDR Contact: 08/11/2014
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010	Source: FEMA
Date Data Arrived at EDR: 02/16/2010	Telephone: 202-646-5797
Date Made Active in Reports: 04/12/2010	Last EDR Contact: 04/15/2014
Number of Days to Update: 55	Next Scheduled EDR Contact: 07/28/2014
	Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 09/17/2013	Source: EPA, Region 1
Date Data Arrived at EDR: 10/01/2013	Telephone: 617-918-1102
Date Made Active in Reports: 12/06/2013	Last EDR Contact: 04/01/2014
Number of Days to Update: 66	Next Scheduled EDR Contact: 07/14/2014
	Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Listing

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

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	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: 03/12/2014	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 03/13/2014	Telephone: 916-323-3400
Date Made Active in Reports: 04/10/2014	Last EDR Contact: 03/13/2014
Number of Days to Update: 28	Next Scheduled EDR Contact: 05/19/2014
	Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 03/20/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/20/2014	Telephone: 202-566-2777
Date Made Active in Reports: 04/09/2014	Last EDR Contact: 03/20/2014
Number of Days to Update: 20	Next Scheduled EDR Contact: 07/07/2014
	Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ODI: Open Dump Inventory

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

Date of Government Version: 06/30/1985	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/2004	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/2004	Last EDR Contact: 06/09/2004
Number of Days to Update: 39	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

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

Date of Government Version: 01/12/2009	Source: EPA, Region 9
Date Data Arrived at EDR: 05/07/2009	Telephone: 415-947-4219
Date Made Active in Reports: 09/21/2009	Last EDR Contact: 04/28/2014
Number of Days to Update: 137	Next Scheduled EDR Contact: 08/11/2014
	Data Release Frequency: No Update Planned

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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 04/10/2000	Telephone: 916-227-4448
Date Made Active in Reports: 05/10/2000	Last EDR Contact: 02/10/2014
Number of Days to Update: 30	Next Scheduled EDR Contact: 05/26/2014
	Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 03/17/2014	Source: Department of Conservation
Date Data Arrived at EDR: 03/18/2014	Telephone: 916-323-3836
Date Made Active in Reports: 04/24/2014	Last EDR Contact: 03/18/2014
Number of Days to Update: 37	Next Scheduled EDR Contact: 06/30/2014
	Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 02/18/2014	Source: Integrated Waste Management Board
Date Data Arrived at EDR: 02/20/2014	Telephone: 916-341-6422
Date Made Active in Reports: 03/27/2014	Last EDR Contact: 02/14/2014
Number of Days to Update: 35	Next Scheduled EDR Contact: 06/02/2014
	Data Release Frequency: Varies

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

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/03/2007	Telephone: 703-308-8245
Date Made Active in Reports: 01/24/2008	Last EDR Contact: 11/04/2013
Number of Days to Update: 52	Next Scheduled EDR Contact: 02/17/2014
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 12/04/2013	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 12/10/2013	Telephone: 202-307-1000
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 03/04/2014
Number of Days to Update: 65	Next Scheduled EDR Contact: 06/16/2014
	Data Release Frequency: Quarterly

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

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

SCH: School Property Evaluation Program

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

Date of Government Version: 03/12/2014	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 03/13/2014	Telephone: 916-323-3400
Date Made Active in Reports: 04/10/2014	Last EDR Contact: 03/13/2014
Number of Days to Update: 28	Next Scheduled EDR Contact: 05/19/2014
	Data Release Frequency: Quarterly

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

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: 12/31/2013	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 02/28/2014	Telephone: 916-255-6504
Date Made Active in Reports: 03/20/2014	Last EDR Contact: 04/10/2014
Number of Days to Update: 20	Next Scheduled EDR Contact: 07/28/2014
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 11/19/2008	Telephone: 202-307-1000
Date Made Active in Reports: 03/30/2009	Last EDR Contact: 03/04/2014
Number of Days to Update: 131	Next Scheduled EDR Contact: 06/16/2014
	Data Release Frequency: No Update Planned

Local Lists of Registered Storage Tanks

CA FID UST: Facility Inventory Database

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

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

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009	Source: Department of Public Health
Date Data Arrived at EDR: 09/23/2009	Telephone: 707-463-4466
Date Made Active in Reports: 10/01/2009	Last EDR Contact: 03/03/2014
Number of Days to Update: 8	Next Scheduled EDR Contact: 06/16/2014
	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 01/25/1991	Telephone: 916-341-5851
Date Made Active in Reports: 02/12/1991	Last EDR Contact: 07/26/2001
Number of Days to Update: 18	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

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

Local Land Records

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Varies

LIENS: Environmental Liens Listing

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

Date of Government Version: 01/17/2014
Date Data Arrived at EDR: 01/21/2014
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 21

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 03/10/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Varies

DEED: Deed Restriction Listing

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

Date of Government Version: 03/10/2014
Date Data Arrived at EDR: 03/11/2014
Date Made Active in Reports: 04/10/2014
Number of Days to Update: 30

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 03/11/2014
Next Scheduled EDR Contact: 06/23/2014
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: 12/31/2013
Date Data Arrived at EDR: 01/03/2014
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 52

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 04/01/2014
Next Scheduled EDR Contact: 07/14/2014
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: 10/14/2013
Date Data Arrived at EDR: 10/30/2013
Date Made Active in Reports: 12/03/2013
Number of Days to Update: 34

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 04/29/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 03/17/2014
Date Data Arrived at EDR: 03/19/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 36

Source: State Water Quality Control Board
Telephone: 866-480-1028
Last EDR Contact: 03/19/2014
Next Scheduled EDR Contact: 06/30/2014
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 03/17/2014	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/19/2014	Telephone: 866-480-1028
Date Made Active in Reports: 04/25/2014	Last EDR Contact: 03/19/2014
Number of Days to Update: 37	Next Scheduled EDR Contact: 06/30/2014
	Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

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

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

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators

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: 03/11/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/13/2014	Telephone: (415) 495-8895
Date Made Active in Reports: 04/09/2014	Last EDR Contact: 03/13/2014
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/14/2014
	Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 08/07/2012	Telephone: 202-366-4595
Date Made Active in Reports: 09/18/2012	Last EDR Contact: 02/06/2014
Number of Days to Update: 42	Next Scheduled EDR Contact: 05/19/2014
	Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 04/18/2014
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/28/2014
	Data Release Frequency: Semi-Annually

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 02/28/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 55

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 03/10/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 01/24/2014
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 31

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 03/27/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Varies

ROD: Records Of Decision

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

Date of Government Version: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 03/11/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 02/25/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Varies

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/01/2013
Date Data Arrived at EDR: 09/05/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 28

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 03/05/2014
Next Scheduled EDR Contact: 06/16/2014
Data Release Frequency: Semi-Annually

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: 12/31/2011
Date Data Arrived at EDR: 07/31/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 44

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/26/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Annually

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 09/29/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 64

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 03/28/2014
Next Scheduled EDR Contact: 07/07/2014
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

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

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

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/29/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

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

Date of Government Version: 07/20/2011
Date Data Arrived at EDR: 11/10/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 61

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 10/09/2014
Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 06/01/2013
Date Data Arrived at EDR: 07/17/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 107

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 04/18/2014
Next Scheduled EDR Contact: 07/28/2014
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 07/22/2013
Date Data Arrived at EDR: 08/02/2013
Date Made Active in Reports: 11/01/2013
Number of Days to Update: 91

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 03/10/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Quarterly

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: 01/09/2014
Date Data Arrived at EDR: 01/10/2014
Date Made Active in Reports: 03/12/2014
Number of Days to Update: 61

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 04/09/2014
Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 11/18/2013
Date Data Arrived at EDR: 02/27/2014
Date Made Active in Reports: 03/12/2014
Number of Days to Update: 13

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 03/14/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RAATS: RCRA Administrative Action Tracking System

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

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

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 11/01/2013	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/12/2013	Telephone: 202-564-8600
Date Made Active in Reports: 02/13/2014	Last EDR Contact: 04/28/2014
Number of Days to Update: 63	Next Scheduled EDR Contact: 08/11/2014
	Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2011	Source: EPA/NTIS
Date Data Arrived at EDR: 02/26/2013	Telephone: 800-424-9346
Date Made Active in Reports: 04/19/2013	Last EDR Contact: 02/28/2014
Number of Days to Update: 52	Next Scheduled EDR Contact: 06/09/2014
	Data Release Frequency: Biennially

CA BOND EXP. PLAN: Bond Expenditure Plan

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

Date of Government Version: 01/01/1989	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 02/17/2014	Source: State Water Resources Control Board
Date Data Arrived at EDR: 02/18/2014	Telephone: 916-445-9379
Date Made Active in Reports: 03/27/2014	Last EDR Contact: 02/18/2014
Number of Days to Update: 37	Next Scheduled EDR Contact: 06/02/2014
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UIC: UIC Listing

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

Date of Government Version: 01/15/2014	Source: Department of Conservation
Date Data Arrived at EDR: 03/18/2014	Telephone: 916-445-2408
Date Made Active in Reports: 04/24/2014	Last EDR Contact: 03/18/2014
Number of Days to Update: 37	Next Scheduled EDR Contact: 06/30/2014
	Data Release Frequency: Varies

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

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

Date of Government Version: 03/31/2014	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 04/02/2014	Telephone: 916-323-3400
Date Made Active in Reports: 04/29/2014	Last EDR Contact: 04/01/2014
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/14/2014
	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 [CAL SITES]. This listing is no longer updated by the state agency.

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

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: 10/21/1993	Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/01/1993	Telephone: 916-445-3846
Date Made Active in Reports: 11/19/1993	Last EDR Contact: 04/07/2014
Number of Days to Update: 18	Next Scheduled EDR Contact: 07/07/2014
	Data Release Frequency: No Update Planned

DRYCLEANERS: Cleaner Facilities

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

Date of Government Version: 09/10/2013	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 09/11/2013	Telephone: 916-327-4498
Date Made Active in Reports: 10/16/2013	Last EDR Contact: 03/10/2014
Number of Days to Update: 35	Next Scheduled EDR Contact: 06/23/2014
	Data Release Frequency: Annually

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: 03/31/2014
Number of Days to Update: 13	Next Scheduled EDR Contact: 07/14/2014
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 02/25/2014	Source: State Water Resources Control Board
Date Data Arrived at EDR: 02/27/2014	Telephone: 916-445-9379
Date Made Active in Reports: 03/18/2014	Last EDR Contact: 04/28/2014
Number of Days to Update: 19	Next Scheduled EDR Contact: 08/11/2014
	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.

Date of Government Version: 12/31/2012	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/16/2013	Telephone: 916-255-1136
Date Made Active in Reports: 08/26/2013	Last EDR Contact: 04/18/2014
Number of Days to Update: 41	Next Scheduled EDR Contact: 07/28/2014
	Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2012	Source: California Air Resources Board
Date Data Arrived at EDR: 03/25/2014	Telephone: 916-322-2990
Date Made Active in Reports: 04/28/2014	Last EDR Contact: 03/25/2014
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/07/2014
	Data Release Frequency: Varies

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 12/08/2006	Telephone: 202-208-3710
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 04/18/2014
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/28/2014
	Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

Date of Government Version: 03/07/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/09/2011	Telephone: 615-532-8599
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 04/21/2014
Number of Days to Update: 54	Next Scheduled EDR Contact: 08/04/2014
	Data Release Frequency: Varies

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/11/2011
Date Data Arrived at EDR: 05/18/2012
Date Made Active in Reports: 05/25/2012
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 02/14/2014
Next Scheduled EDR Contact: 05/26/2014
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/29/2013
Date Data Arrived at EDR: 02/14/2013
Date Made Active in Reports: 02/27/2013
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 04/04/2014
Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 04/15/2013
Date Data Arrived at EDR: 07/03/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 72

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 04/04/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Quarterly

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Quarterly

FEDLAND: Federal and Indian Lands

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

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

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 04/18/2014
Next Scheduled EDR Contact: 07/28/2014
Data Release Frequency: N/A

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/23/2013
Date Data Arrived at EDR: 11/06/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 30

Source: EPA
Telephone: 202-564-5962
Last EDR Contact: 03/31/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 10/23/2013
Date Data Arrived at EDR: 11/06/2013
Date Made Active in Reports: 12/06/2013
Number of Days to Update: 30

Source: EPA
Telephone: 202-564-5962
Last EDR Contact: 03/31/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Annually

MWMP: Medical Waste Management Program Listing

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

Date of Government Version: 02/21/2014
Date Data Arrived at EDR: 03/12/2014
Date Made Active in Reports: 04/14/2014
Number of Days to Update: 33

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 03/10/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 04/18/2014
Next Scheduled EDR Contact: 07/28/2014
Data Release Frequency: Varies

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: 04/14/2014
Date Data Arrived at EDR: 04/15/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 9

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 04/15/2014
Next Scheduled EDR Contact: 07/28/2014
Data Release Frequency: Quarterly

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 02/24/2014
Date Data Arrived at EDR: 02/25/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 21

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/25/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Quarterly

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/25/2014
Date Data Arrived at EDR: 02/27/2014
Date Made Active in Reports: 04/09/2014
Number of Days to Update: 41

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 02/14/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Quarterly

Financial Assurance 2: Financial Assurance Information Listing

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

Date of Government Version: 02/14/2014
Date Data Arrived at EDR: 02/18/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 28

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 02/14/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 01/28/2014
Date Data Arrived at EDR: 01/30/2014
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 12

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 01/30/2014
Next Scheduled EDR Contact: 05/12/2014
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: 08/17/2010
Date Data Arrived at EDR: 01/03/2011
Date Made Active in Reports: 03/21/2011
Number of Days to Update: 77

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 03/11/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Varies

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 03/17/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 03/18/2014
Next Scheduled EDR Contact: 06/30/2014
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/30/2013
Date Data Arrived at EDR: 08/13/2013
Date Made Active in Reports: 09/13/2013
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 02/10/2014
Next Scheduled EDR Contact: 05/26/2014
Data Release Frequency: Quarterly

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR US Hist Auto Stat: 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 US Hist Cleaners: 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 US Hist Cleaners: EDR Proprietary Historic Dry Cleaners - Cole

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: N/A
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR US Hist Auto Stat: EDR Proprietary Historic Gas Stations - Cole

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: N/A
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

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

Date of Government Version: 01/22/2014
Date Data Arrived at EDR: 01/23/2014
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 19

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 03/31/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 01/22/2014
Date Data Arrived at EDR: 01/23/2014
Date Made Active in Reports: 02/12/2014
Number of Days to Update: 20

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 03/31/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List

Cupa Facility List

Date of Government Version: 03/24/2014
Date Data Arrived at EDR: 03/24/2014
Date Made Active in Reports: 04/30/2014
Number of Days to Update: 37

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 03/24/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing

Cupa facility list.

Date of Government Version: 08/01/2013
Date Data Arrived at EDR: 08/02/2013
Date Made Active in Reports: 08/22/2013
Number of Days to Update: 20

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 04/10/2014
Next Scheduled EDR Contact: 07/28/2014
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 04/03/2014
Date Made Active in Reports: 04/29/2014
Number of Days to Update: 26

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 03/31/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 12/05/2013
Date Data Arrived at EDR: 12/05/2013
Date Made Active in Reports: 01/27/2014
Number of Days to Update: 53

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 03/13/2014
Next Scheduled EDR Contact: 05/26/2014
Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List

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

Date of Government Version: 02/24/2014
Date Data Arrived at EDR: 02/25/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 21

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 02/05/2014
Next Scheduled EDR Contact: 05/19/2014
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List

Cupa Facility list

Date of Government Version: 01/09/2013
Date Data Arrived at EDR: 01/10/2013
Date Made Active in Reports: 02/25/2013
Number of Days to Update: 46

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 11/04/2013
Next Scheduled EDR Contact: 02/17/2014
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 02/20/2014
Date Data Arrived at EDR: 02/21/2014
Date Made Active in Reports: 03/20/2014
Number of Days to Update: 27

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 02/04/2014
Next Scheduled EDR Contact: 05/19/2014
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: 12/31/2013
Date Data Arrived at EDR: 01/14/2014
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 28

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 04/14/2014
Next Scheduled EDR Contact: 07/28/2014
Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 03/20/2014
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 04/28/2014
Number of Days to Update: 38

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 01/27/2014
Date Data Arrived at EDR: 01/28/2014
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 14

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Varies

INYO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List

Cupa facility list.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 09/11/2013
Date Made Active in Reports: 10/14/2013
Number of Days to Update: 33

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Varies

KERN COUNTY:

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

Date of Government Version: 08/31/2010
Date Data Arrived at EDR: 09/01/2010
Date Made Active in Reports: 09/30/2010
Number of Days to Update: 29

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 02/10/2014
Next Scheduled EDR Contact: 05/26/2014
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List

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

Date of Government Version: 02/25/2014
Date Data Arrived at EDR: 02/27/2014
Date Made Active in Reports: 03/20/2014
Number of Days to Update: 21

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 01/23/2013
Date Data Arrived at EDR: 01/25/2013
Date Made Active in Reports: 02/27/2013
Number of Days to Update: 33

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 04/21/2014
Next Scheduled EDR Contact: 08/04/2014
Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 03/24/2014
Next Scheduled EDR Contact: 07/07/2014
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 12/06/2013	Source: Department of Public Works
Date Data Arrived at EDR: 01/28/2014	Telephone: 626-458-3517
Date Made Active in Reports: 03/17/2014	Last EDR Contact: 04/02/2014
Number of Days to Update: 48	Next Scheduled EDR Contact: 07/28/2014
	Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 01/20/2014	Source: La County Department of Public Works
Date Data Arrived at EDR: 01/21/2014	Telephone: 818-458-5185
Date Made Active in Reports: 02/11/2014	Last EDR Contact: 04/22/2014
Number of Days to Update: 21	Next Scheduled EDR Contact: 08/04/2014
	Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/05/2009	Source: Engineering & Construction Division
Date Data Arrived at EDR: 03/10/2009	Telephone: 213-473-7869
Date Made Active in Reports: 04/08/2009	Last EDR Contact: 04/17/2014
Number of Days to Update: 29	Next Scheduled EDR Contact: 08/04/2014
	Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/07/2014	Source: Community Health Services
Date Data Arrived at EDR: 02/25/2014	Telephone: 323-890-7806
Date Made Active in Reports: 03/25/2014	Last EDR Contact: 04/17/2014
Number of Days to Update: 28	Next Scheduled EDR Contact: 08/04/2014
	Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 02/10/2014	Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 02/12/2014	Telephone: 310-524-2236
Date Made Active in Reports: 03/17/2014	Last EDR Contact: 04/21/2014
Number of Days to Update: 33	Next Scheduled EDR Contact: 08/04/2014
	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: 02/25/2014	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 02/27/2014	Telephone: 562-570-2563
Date Made Active in Reports: 04/14/2014	Last EDR Contact: 04/28/2014
Number of Days to Update: 46	Next Scheduled EDR Contact: 08/11/2014
	Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/13/2014	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 03/27/2014	Telephone: 310-618-2973
Date Made Active in Reports: 04/28/2014	Last EDR Contact: 04/14/2014
Number of Days to Update: 32	Next Scheduled EDR Contact: 07/28/2014
	Data Release Frequency: Semi-Annually

MADERA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/26/2014
Date Data Arrived at EDR: 03/27/2014
Date Made Active in Reports: 04/29/2014
Number of Days to Update: 33

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 01/03/2014
Date Data Arrived at EDR: 01/09/2014
Date Made Active in Reports: 02/12/2014
Number of Days to Update: 34

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 04/07/2014
Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 03/10/2014
Date Data Arrived at EDR: 03/11/2014
Date Made Active in Reports: 04/10/2014
Number of Days to Update: 30

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 03/10/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List

CUPA Facility List

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/04/2014
Date Made Active in Reports: 04/01/2014
Number of Days to Update: 28

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 03/03/2014
Next Scheduled EDR Contact: 06/16/2014
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 03/18/2014
Date Data Arrived at EDR: 03/20/2014
Date Made Active in Reports: 04/25/2014
Number of Days to Update: 36

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Varies

NAPA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Sites With Reported Contamination

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

Date of Government Version: 12/05/2011
Date Data Arrived at EDR: 12/06/2011
Date Made Active in Reports: 02/07/2012
Number of Days to Update: 63

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 03/03/2014
Next Scheduled EDR Contact: 06/06/2014
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 23

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 03/03/2014
Next Scheduled EDR Contact: 06/16/2014
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 11/06/2013
Date Data Arrived at EDR: 11/07/2013
Date Made Active in Reports: 12/04/2013
Number of Days to Update: 27

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 02/14/2014
Next Scheduled EDR Contact: 05/19/2014
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 02/01/2014
Date Data Arrived at EDR: 02/12/2014
Date Made Active in Reports: 03/17/2014
Number of Days to Update: 33

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/10/2014
Next Scheduled EDR Contact: 05/26/2014
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 02/03/2014
Date Data Arrived at EDR: 02/13/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 33

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/10/2014
Next Scheduled EDR Contact: 05/26/2014
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 02/01/2014
Date Data Arrived at EDR: 02/12/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 34

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/10/2014
Next Scheduled EDR Contact: 05/26/2014
Data Release Frequency: Quarterly

PLACER COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 03/10/2014
Date Data Arrived at EDR: 03/11/2014
Date Made Active in Reports: 04/10/2014
Number of Days to Update: 30

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 03/10/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/15/2014
Date Data Arrived at EDR: 04/17/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 7

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 03/02/2014
Next Scheduled EDR Contact: 07/07/2014
Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 01/14/2014
Date Data Arrived at EDR: 01/15/2014
Date Made Active in Reports: 02/12/2014
Number of Days to Update: 28

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 03/24/2014
Next Scheduled EDR Contact: 07/07/2014
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: 02/06/2014
Date Data Arrived at EDR: 04/08/2014
Date Made Active in Reports: 04/29/2014
Number of Days to Update: 21

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/04/2014
Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: Quarterly

Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/06/2014
Date Data Arrived at EDR: 04/08/2014
Date Made Active in Reports: 04/29/2014
Number of Days to Update: 21

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/04/2014
Next Scheduled EDR Contact: 07/21/2014
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/18/2014
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 04/25/2014
Number of Days to Update: 35

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 02/10/2014
Next Scheduled EDR Contact: 05/26/2014
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

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

Date of Government Version: 09/23/2013
Date Data Arrived at EDR: 09/24/2013
Date Made Active in Reports: 10/17/2013
Number of Days to Update: 23

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 03/10/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2013
Date Data Arrived at EDR: 11/19/2013
Date Made Active in Reports: 12/31/2013
Number of Days to Update: 42

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Varies

Environmental Case Listing

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

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 03/10/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversight Facilities

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

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 02/10/2014
Next Scheduled EDR Contact: 05/26/2014
Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010
Date Data Arrived at EDR: 03/10/2011
Date Made Active in Reports: 03/15/2011
Number of Days to Update: 5

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 02/10/2014
Next Scheduled EDR Contact: 05/26/2014
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

San Joaquin Co. UST

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

Date of Government Version: 04/10/2014
Date Data Arrived at EDR: 04/11/2014
Date Made Active in Reports: 04/29/2014
Number of Days to Update: 18

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 04/07/2014
Next Scheduled EDR Contact: 07/07/2014
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 02/24/2014
Date Data Arrived at EDR: 02/26/2014
Date Made Active in Reports: 03/26/2014
Number of Days to Update: 28

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
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: 01/13/2014
Date Data Arrived at EDR: 01/14/2014
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 28

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/17/2014
Next Scheduled EDR Contact: 06/30/2014
Data Release Frequency: Annually

Fuel Leak List

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

Date of Government Version: 03/17/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/17/2014
Next Scheduled EDR Contact: 06/30/2014
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List

Cupa facility list

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/04/2014
Date Data Arrived at EDR: 03/06/2014
Date Made Active in Reports: 03/20/2014
Number of Days to Update: 14

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 03/03/2014
Next Scheduled EDR Contact: 06/16/2014
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: 03/03/2014
Next Scheduled EDR Contact: 06/16/2014
Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 02/07/2014
Date Data Arrived at EDR: 02/11/2014
Date Made Active in Reports: 03/17/2014
Number of Days to Update: 34

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 02/10/2014
Next Scheduled EDR Contact: 05/26/2014
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List

CUPA facility listing.

Date of Government Version: 02/24/2014
Date Data Arrived at EDR: 02/25/2014
Date Made Active in Reports: 03/20/2014
Number of Days to Update: 33

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 03/17/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Varies

SOLANO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Leaking Underground Storage Tanks

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

Date of Government Version: 04/25/2014
Date Data Arrived at EDR: 04/01/2014
Date Made Active in Reports: 04/28/2014
Number of Days to Update: 27

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/17/2014
Next Scheduled EDR Contact: 06/30/2014
Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 12/16/2013
Date Data Arrived at EDR: 12/19/2013
Date Made Active in Reports: 01/08/2014
Number of Days to Update: 20

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/17/2014
Next Scheduled EDR Contact: 06/30/2014
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List

Cupa Facility list

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 01/02/2014
Date Made Active in Reports: 02/11/2014
Number of Days to Update: 40

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 03/31/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Varies

Leaking Underground Storage Tank Sites

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

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 04/03/2014
Date Made Active in Reports: 04/28/2014
Number of Days to Update: 35

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 03/31/2014
Next Scheduled EDR Contact: 07/14/2014
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 03/24/2014
Date Data Arrived at EDR: 03/24/2014
Date Made Active in Reports: 04/28/2014
Number of Days to Update: 35

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 03/24/2014
Next Scheduled EDR Contact: 06/23/2014
Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List

Cupa facility list

Date of Government Version: 01/27/2014
Date Data Arrived at EDR: 01/28/2014
Date Made Active in Reports: 03/17/2014
Number of Days to Update: 48

Source: Division of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 04/28/2014
Next Scheduled EDR Contact: 08/11/2014
Data Release Frequency: Varies

VENTURA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 01/28/2014	Source: Ventura County Environmental Health Division
Date Data Arrived at EDR: 02/25/2014	Telephone: 805-654-2813
Date Made Active in Reports: 03/20/2014	Last EDR Contact: 02/18/2014
Number of Days to Update: 23	Next Scheduled EDR Contact: 06/02/2014
	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: 04/04/2014
Number of Days to Update: 49	Next Scheduled EDR Contact: 07/21/2014
	Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008	Source: Environmental Health Division
Date Data Arrived at EDR: 06/24/2008	Telephone: 805-654-2813
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 02/17/2014
Number of Days to Update: 37	Next Scheduled EDR Contact: 06/02/2014
	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: 03/06/2014	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 03/24/2014	Telephone: 805-654-2813
Date Made Active in Reports: 04/28/2014	Last EDR Contact: 04/28/2014
Number of Days to Update: 35	Next Scheduled EDR Contact: 08/11/2014
	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: 03/06/2014	Source: Environmental Health Division
Date Data Arrived at EDR: 03/21/2014	Telephone: 805-654-2813
Date Made Active in Reports: 04/28/2014	Last EDR Contact: 03/17/2014
Number of Days to Update: 38	Next Scheduled EDR Contact: 06/30/2014
	Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 12/18/2013	Source: Yolo County Department of Health
Date Data Arrived at EDR: 12/24/2013	Telephone: 530-666-8646
Date Made Active in Reports: 01/08/2014	Last EDR Contact: 03/24/2014
Number of Days to Update: 15	Next Scheduled EDR Contact: 07/07/2014
	Data Release Frequency: Annually

YUBA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 02/11/2014
Date Data Arrived at EDR: 02/13/2014
Date Made Active in Reports: 03/17/2014
Number of Days to Update: 32

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 12/06/2013
Next Scheduled EDR Contact: 02/17/2014
Data Release Frequency: Varies

OTHER DATABASE(S)

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

CT MANIFEST: Hazardous Waste Manifest Data

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

Date of Government Version: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 02/21/2014
Next Scheduled EDR Contact: 06/02/2014
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2011
Date Data Arrived at EDR: 07/19/2012
Date Made Active in Reports: 08/28/2012
Number of Days to Update: 40

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/18/2014
Next Scheduled EDR Contact: 07/28/2014
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

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

Date of Government Version: 02/28/2014
Date Data Arrived at EDR: 03/12/2014
Date Made Active in Reports: 04/29/2014
Number of Days to Update: 48

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 03/12/2014
Next Scheduled EDR Contact: 05/19/2014
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 07/24/2013
Date Made Active in Reports: 08/19/2013
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/21/2014
Next Scheduled EDR Contact: 08/04/2014
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2012
Date Data Arrived at EDR: 06/21/2013
Date Made Active in Reports: 08/05/2013
Number of Days to Update: 45

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/24/2014
Next Scheduled EDR Contact: 06/09/2014
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2012

Date Data Arrived at EDR: 08/09/2013

Date Made Active in Reports: 09/27/2013

Number of Days to Update: 49

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 03/17/2014

Next Scheduled EDR Contact: 06/30/2014

Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data

Source: Rextag Strategies Corp.

Telephone: (281) 769-2247

U.S. Electric Transmission and Power Plants Systems Digital GIS Data

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

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

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

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STREET AND ADDRESS INFORMATION

© 2010 Tele Atlas North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

APPENDIX D: QUALIFICATIONS/INSURANCE

Matthew J. Pheanis, R.E.A.
Project Manager



Education

M.S., Environmental Management, University of San Francisco, San Francisco, CA
B.S., Social and Environmental Psychology, California Polytechnic State University, San Luis Obispo, CA

Registrations

Registered Environmental Assessor I, California, # 30166
OSHA HAZWOPR 40-hour training (8 Hour Refresher 8/2012)
EPA/AHERA Asbestos Building Inspector
Branch III Termite/Wood Destroying Pest Inspector

Summary of Professional Experience

Mr. Pheanis has over 10 years of experience in the environmental industry. He has significant experience in due diligence assessments for a variety of property types and the needs and requirements of varied number of reporting standards, including ASTM standards, EPA's All Appropriate Inquiry (AAI), and customized client formats. Specifically, Mr. Pheanis has managed and performed Phase I Environmental Site Assessments, Environmental Transaction Screens, Phase II and III Subsurface Investigations, Remediation Design, Implementation, and Closure projects, Property Condition Assessments (PCAs), Small Loan PCAs, Construction Progress Monitoring, Probable Maximum Loss (PML) assessments, Regulatory Compliance Assessments, Asbestos Surveys, Lead-based Paint Surveys, Radon Studies, Mold Assessments, and Lead-in-water sampling and analysis.

Mr. Pheanis has served as the project manager on multiple portfolio Phase I projects throughout the nation. Recent key Phase I projects include:

- ***Getty Realty Phase I Portfolio, 2012*** - Managed a 36-site Phase I portfolio of gas stations owned by the Getty Oil Company throughout the state of Maryland. Project sites ranged in various states of remedial action as well as historical complexity. Identified multiple RECs that prior consultants had not previously investigated. Provided ongoing Client updates through multiple conference calls. Remotely managed group of field assessors, and ensured consistency in report structure, writing style and quality. Provided Client with accurate and detailed conclusions and precise recommendations.
 - ***Eastman Kodak Company Phase I Portfolio, 2009*** - Performance of Phase I ESAs and follow-up consulting services associated with the financial reorganization of the Eastman Kodak Company (Kodak). Project sites included multi-story laboratory facilities within the 1,000-acre Kodak Park complex and the entire 15-building Kodak Headquarters
-

Office Complex, located in Rochester, New York. In addition to report compilation, project duties included in-depth site inspections, municipal and state agency file research, interviews, and multiple meetings with associated Kodak and financial personnel.

Mr. Pheanis has also served as the project manager for multiple Phase II and Phase III projects throughout the nation. Projects have included the initial subsurface investigation, and subsequent release characterization associated with achieving regulatory agency closure for multiple drycleaning, photo-finishing, and industrial machining sites, in addition to leaking underground tank (LUST) sites. Associated duties have included project design and workplan preparation, proposal writing, reporting, regulatory agency and client interaction, in addition to contractor and field management.

Recent noted Phase III and Remedial projects leading to successful regulatory agency closure include:

- ***Remedial Excavation, Art's Cleaners, Hayward, CA, 2010*** – As field project manager, Mr. Pheanis facilitated the remedial excavation and disposal of approximately 100 cubic yards of chlorinated hydrocarbon-contaminated soil associated with a former dry-cleaning operation. Mr. Pheanis successfully directed the excavation of multiple contaminated “hot-spot” areas within the confines of an interior commercial space, and following multiple rounds of confirmation sampling, succeeded in achieving regulatory satisfaction for in-place closure of the residual soil contamination left in-place.
- ***Heating Oil UST Closure San Jose, CA, 2010*** – Mr. Pheanis acted as the key project assessor and manager throughout the initial identification, agency correspondence, subsequent facilitation of Phase II and III release characterization, and eventual in-place closure of a 3,000-gallon heating oil UST located in the basement of a former department store in downtown San Jose, California. Multiple challenges confronted throughout this project included: confined space entry within the UST; City and County regulatory agency agreement over in-place closure utilizing concrete; maintaining a successful communication pathway of findings and overall project status between regulators and client; and facilitating UST decontamination operations prior to filling the UST with concrete.
- ***Priority 8 Unsubstantiated Tank Closures, The Presidio, San Francisco, 2010*** - As a research project manager working with the Presidio Trust, Mr. Pheanis aided in the research, documentation, and compilation of findings contributing to the regulatory case closure of more than 220 previously undocumented USTs associated with historical operations on the former Presidio Army Base. Documented findings for the USTs were subsequently presented to the San Francisco Bay Regional Water Quality Control Board (RWQCB) for final closure.
- ***Voluntary Cleanup of Former Qualex Photofinishing Plant, Allentown, PA, 2009*** – As a project manager working with the Eastman Kodak Corporation subsidiary NPEC, Inc., Mr. Pheanis aided in the initial identification and subsequent remedial excavation of ferrocyanide, silver, and ammonia-contaminated soils associated with releases from

interior waste water trenches within a former Kodak photofinishing plant. The voluntary cleanup was designed to aid Kodak in releasing existing environmental liability in conjunction with sale of the property. Approximately 40 cubic yards of contaminated soils were subsequently excavated prior to reaching acceptable contaminant concentration thresholds for the noted contaminants, as mandated by the Pennsylvania Department of Environmental Protection (PDEP).

- ***Site Characterization of a Chlorinated Hydrocarbon Release, Marinwood Cleaners, San Rafael, CA 2008-2009*** - As a field project manager, Mr. Pheanis conducted multiple subsurface investigations associated with identification and extent of a substantial chlorinated solvent release, eventually leading to a Spills, Leaks, Investigations, and Cleanup (SLIC) case under RWQCB oversight. Mr. Pheanis assimilated all associated field data to aid in the creation of a remedial action work plan as well as to provide the RWQCB case manager with up to date case status.

Mr. Pheanis currently provides project management and overall environmental consulting services to top level commercial banking institutions throughout the nation including JP Morgan Chase and TD Bank.

Finally, Mr. Pheanis' diversity across residential, industrial, municipal, and commercial environments is a major contribution to Partner Engineering and Science's team in the western region of the United States.

Erik Brown
Project Manager



Education

B.S., Environmental Toxicology, University of California at Davis, Davis, CA

Training

OSHA HAZWOPER 40-hour training, 2001

OSHA 8 Hour Refresher, 2012

Summary of Professional Experience

Mr. Brown has over 18 years of experience in the environmental consulting industry and has worked in various disciplines, including environmental due diligence, regulatory compliance, environmental health and safety, human health risk assessment, and site remediation. He has significant experience in due diligence assessments for a variety of property types and the needs and requirements of varied number of reporting standards, including ASTM standards, EPA's All Appropriate Inquiry (AAI), and customized client formats. Specifically, Mr. Brown has performed Phase I Environmental Site Assessments, Environmental Transaction Screens, Phase II and III Subsurface Investigations, Remediation Design projects, and Human Health Risk Assessments.

Mr. Brown has served as the project manager on multiple portfolio Phase I projects throughout the nation. Recent key Phase I projects include:

- ***D.R. Horton Phase I ESAs*** – Prepared or supervised over 100 Phase I ESAs for a variety of properties including multiple-family properties, commercial buildings, industrial facilities, and agricultural land for a national homebuilder and real estate developer. Identified multiple RECs requiring further assessment or investigation and consulted with corporate clientele and real estate counsel to determine appropriate courses of action. Managed field personnel and reviewed reports to provide client with a consistent report structure, writing style and quality.
- ***California Judicial Council Administrative Office of the Courts Phase I ESAs*** – Performed or supervised over 50 Phase I ESAs for county courthouse facilities being transferred from individual counties to the State of California under the California Trial Court Facilities Act of 2002. Coordinated and managed personnel from various offices within California to complete multiple Phase I ESA reports within a challenging timeframe.

Mr. Brown has also served as the project manager for multiple Phase II, Phase III, and site remediation projects. Projects have ranged in scope and complexity from conducting an initial subsurface investigation to subsequent release characterization and the evaluation, design, and implementation of remedial alternatives.

Recent noted Phase III and remedial projects include:

- ***Atlantic Richfield Company Leaking Underground Fuel Tank Sites*** – Responsible for the technical and financial management of a portfolio of over 30 retail petroleum sites and terminals throughout California. Provided project technical support and management of quarterly groundwater monitoring and remediation progress reports, site investigation workplans and reports, corrective action plans, remedial action plans, feasibility studies, and risk assessments. Provided field supervision and conducted health and safety audits of staff and subcontractors to ensure compliance with company and client policies and procedures.
- ***Former Technichem, Inc. Facility Removal Action*** – Responsible for the project management of a removal action conducted at a former PCE recycling facility. Prepared planning and reporting documents including a site investigation workplan, sampling and analysis plan, site health and safety plan, and construction summary report. Reviewed and approved budgets, controlled project costs and schedules, and provided project progress reports to the client.
- ***Amador High School UST Closure*** – Prepared a No Further Action Request supporting the closure of a former 1,000-gallon heating oil UST. Estimated volumes of contaminant mass remaining in soil and groundwater, conducted a sensitive receptor survey, and compared soil and groundwater concentration to regulatory standards. The site was approved for closure with no significant regulatory comments.

Finally, Mr. Brown's diversity across residential, industrial, municipal, and commercial environments is a major contribution to Partner Engineering and Science's Associate team in the West region of the United States.

