



Property Solutions INC.

Environmental & Engineering Consulting

323 New Albany Road • Moorestown, New Jersey 08057 • 856-813-3000 • Fax 856-813-1068

PHASE I ENVIRONMENTAL ASSESSMENT

of

South Sonoma
APN 144-050-009 & 046-286-021
Cotati, Sonoma County, California 94931
BOA Project Number – 11-007834-ENV02-001

Prepared for:

Bank of America, NA
1075 Main Street
Mail Code: MA6-535-03-04
Waltham, Massachusetts 02451

Prepared by:

Property Solutions Incorporated
323 New Albany Road
Moorestown, New Jersey 08057

August 3, 2011

Property Solutions Project No.20113209



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Kevin Nawotka
Environmental Consultant

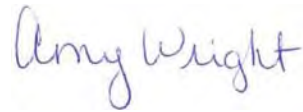
Amy Wright
Senior Environmental Scientist

Tim Clackett
Regional Manager

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



Kevin Nawotka
Environmental Consultant



Amy Wright
Senior Environmental Scientist

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PROJECT SUMMARY

Client Name/User:	Bank of America	Property Visit Date:	July 13, 2011
Client Contact:	Ms. Bernadette Quillinan	Construction Date:	Not applicable
Property Solutions Project No.:	20113209	No. Bldgs./Units:	N/A
Property Solutions Project Manager:	Mr. Tim Clackett	No. of Stories:	N/A
Phone No.:	(856) 813-3000 ext. 209	Bldg. Square Footage:	N/A
Email:	Tclackett@propertysolutionsinc.com	Property Acreage:	7.82 acres
Property Name:	South Sonoma	Basement/Slab-on-grade:	N/A
Property Address:	APN 144-050-009 & 046-286-021	Property Use:	Undeveloped land
Property Town, County, State:	Cotati, Sonoma County, California	Property History:	Residence
Property Identification:	144-050-009 & 046-286-021	Other Improvements:	None

Our review of general property information, observation of adjacent properties, research of historical property information, including a review of environmental records, and a property visit revealed the following:

	No Issue Identified	REC	HREC	ASTM Non-scope considerations	Refer to Section
Property Operations	X				2.4
Neighboring Properties	X				2.2
Historical Review	X				4.4
Previous Reports	X				4.5
Regulatory Review	X				4.3
USTs	X				4.1.1
ASTs	X				4.1.1
PCBs	X				4.1.1
Chemicals/Hazardous Materials/Raw Materials	X				4.1.1
Waste Generation/Disposal	X				4.1.1
Stressed Vegetation, Staining, and Odors	X				4.1.1
Surficial Disturbances	X				4.1.1
ACMs	X				4.6
Radon	X				4.1.2
Lead-Based Paint	X				4.1.2
Lead in Drinking Water	X				4.1.2
Other	X				N/A

Notes: To understand the property and report, you must read the complete report.

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We have performed a Phase I Environmental Assessment in conformance with the scope and limitations of ASTM Practice E 1527-05 of South Sonoma located at APN 144-050-009 & 046-286-021 in Cotati, Sonoma County, California 94931. Any exceptions to, or deletions from, this practice are described in Section 1.0 of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the subject property.

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1.0 INTRODUCTION

Property Solutions Incorporated (Property Solutions) conducted a Phase I Environmental Assessment of South Sonoma located at APN 144-050-009 & 046-286-021 in Cotati, Sonoma County, California 94931 (subject property) at the request of Bank of America. Bank of America is considered the User, as defined in ASTM E 1527-05 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process. The subject property is identified as APNs 144-050-009 & 046-286-021, according to the Sonoma County Assessor's Office.

A property location map is included in Appendix A.

This Phase I Environmental Assessment was conducted in general accordance with Bank of America, NA's General Services Agreement Number CW108417 dated October 6, 2009. The work was authorized by the Standard Engagement Letter (SEL) dated June 27, 2011 for BOA Project Number – 11-007834-ENV02-001.

Per the ASTM practice and throughout this report, the Client will be considered the same as the User in the ASTM E 1527-05 practice.

1.1 Purpose

The purpose of a Phase I Environmental Assessment is to evaluate issues that may have an impact on the subject property and to meet the purpose of Bank of America, NA's General Services Agreement Number CW108417 dated October 6, 2009 and the ASTM E 1527-05 practice. The purpose is further described in Section 7.4. This report is for pre-foreclosure purposes.

1.2 Scope of Work

This Phase I Environmental Assessment was conducted in accordance with Bank of America, NA's General Services Agreement Number CW108417 dated October 6, 2009.

1.3 Significant Assumptions

The significant assumptions made by Property Solutions in this report are per Bank of America, NA's General Services Agreement Number CW108417 dated October 6, 2009, ASTM E 1527-05 practice, and as described further in Section 7.5.

1.4 Special Terms and Conditions

This Phase I Environmental Assessment was prepared in accordance with the stated and agreed upon Scope of Work. This Phase I Environmental Assessment was prepared in accordance with Bank of America, NA's General Services Agreement Number CW108417 dated October 6, 2009. This report is for pre-foreclosure purposes, as such the property owner and contact was

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not openly cooperative and could not be considered a key site manager. Special terms and conditions are described in Section 7.6.

1.5 Reliance

This report may be relied upon by Bank of America, N.A, Bank of America Corporation and their affiliates, and may not be relied upon by any other person or entity without the written authorization of Property Solutions. This report has no other purpose and should not be relied upon by any other person or entity.

2.0 GENERAL PROPERTY CHARACTERISTICS

2.1 Property Location

Property Location	
Property Name	South Sonoma
Property Addresses	APN 144-050-009 & 046-286-021, the properties do not have addresses assigned.
Property Town, County, State, Zip	Cotati, Sonoma County, California 94931
Property Tax Identification	APN 144-050-009 & 046-286-021 (Sonoma County Assessor's Office)
Property Topographic Quadrangle	<u>Cotati, California</u>
Nearest Intersection	Alder Avenue & Gravenstein Highway
Area Description	Rural, residential, commercial

An excerpt from the USGS 7.5-minute series topographic quadrangle map of Cotati California, locating the subject property, is included in Appendix A.

2.2 Adjacent Properties

Review of neighboring properties from the subject property and from public thoroughfares, and research of available information regarding the neighboring properties, were performed to identify evidence of environmental concerns that could adversely impact the subject property. The subject property is located in a residential and commercial area of Cotati, California.

Direction	Property	Address	Operations
North	Residence	280 Helman Lane	Private residence
	Residences	8001-8007 Starr Court	Residences
	Lowes Home Improvement	7921 Redwood Drive	Home Improvement Materials Sales
South	Shamrock Building Materials	8150 Gravenstein Highway	Building materials (stone)

Direction	Property	Address	Operations
	Former Minatta Transportation	8186 Gravenstein Highway	Purchased by Shamrock Building Materials
	Residence	8260 Gravenstein Highway	Private Residence
East	Undeveloped land	None Assigned	None
West	Residence	7515 Alder Avenue	Private Residence
	Residence	7545 Alder Avenue	Private Residence
	Residences	8001-8007 Starr Court	Residences
	Former Red's Recovery Room	8175 Gravenstein Highway	Former Bar- unoccupied since the late 1980s

Based on a review of neighboring properties from the subject property and from public thoroughfares, the neighboring properties do not appear to be of the type likely to pose a significant threat to the environmental condition of the subject property, with the exception of Minatta Transportation. The neighboring properties were not listed in the environmental database reviewed or Envirofacts, with the exception of Minatta Transportation, which was listed as a RCRA-SQG, SLIC, UST, AST, CA FID UST, and SWEEPS UST site and Shamrock Building Materials which was listed as an AST site.

Based upon a review of the environmental database and Property Solutions' observations, the neighboring property is listed with documented releases but is not a concern due to the releases being granted a regulatory status of case closed in 1999 with no known impacts to the subject property. This property is further discussed in Section 4.3.2.

A property diagram including neighboring properties is included in Appendix B. Photographs including the neighboring properties are included in Appendix C.

2.3 Property Description

Property Information	
Property Ownership Name	South Sonoma Capital Partners LLC (Sonoma County Assessor's Office)
Date of Acquisition	2002
Property Acreage	7.82 acres
Property Shape	Irregular
Property Use	Undeveloped land and park
Number of Buildings	None
Number of Stories	N/A
Construction Date	N/A
Building Square Footage	N/A
Basement/Slab-on-grade	N/A
Number of Units	N/A

Property Information	
Ceiling Finishes	N/A
Floor Finishes	N/A
Wall Finishes	N/A
HVAC (Energy Source & Type of System)	N/A
Renovation Date	N/A
Renovation Description	N/A
Vehicular Access	Unpaved drive from Alder Avenue to the west
Other Improvements	None
Property Coverage	Undeveloped vegetated land

A property diagram of the subject property is included in Appendix B.

2.4 Property Operations

The subject property is utilized as a park and undeveloped land.

No industrial or manufacturing operations were observed at the subject property at the time of the property visit.

No environmental concerns were identified at the subject property based on the operations observed during the property visit.

2.5 Utilities

Property Solutions was informed by Mr. Charles Marvel, owner of EPACO (northerly adjoining property), that the following companies currently provide utility services to the area of the subject property:

Utility	Provider
Electricity	Pacific Gas & Electric
Natural Gas	Pacific Gas & Electric
Sanitary Sewerage	Not provided to subject property
Potable Water	Not provided to subject property
Solid Waste Removal	Waste Management
Fuel Oil	Not provided to subject property
Steam	Not provided to subject property

3.0 ENVIRONMENTAL SETTING

3.1 Regional Physiographic Conditions

Topographic Quadrangle Name	<u>Cotati, California</u>
Property Elevation	100 feet above mean sea level
Surface Gradient	Gently to the north
Property Drainage	Open ditch along Gravenstein Highway to the south
Regional Drainage	North to Laguna De Santa Rosa , 0.32 miles away
Closest Perennial Water body	Laguna De Santa Rosa, 0.32 miles to the north

A copy of the USGS 7.5-minute series topographic quadrangle map of Cotati, California is included in Appendix A.

3.2 Soil Conditions

USDA County Soil Survey	
Information Source	National Cooperative Soil Survey
Date of Information Source	2003
Soil Name	Haire Fine Sandy Loam
Description: Haire soils are on nearly level to moderately steep hills at elevations of 20 to 2,400 feet. They formed in terrace deposits and in part in residuum weathered from arkosic sandstone and granodiorite., and are moderately well drained; slow to rapid runoff; very slow permeability	
Expected depth to bedrock	Greater than five feet

3.3 Geologic Conditions

Information Source	California Department of Conservation
Title of Publication	<u>Geologic Map of California</u>
Date of Publication	2010
Name of Unit	Qoa
Description of Unit: Older alluvium, lake, playa, and terrace deposits	

3.4 Groundwater Conditions

Information Source	California Department of Water Resources
Title of Publication	<u>California's Groundwater-Bulletin 118</u>
Date of Publication	2003
Underlying Aquifer	Santa Rosa Plain Groundwater Basin
Description: Not available-under development	

ASTM Scope Item	Evidence Observed	Property Contact Aware of Item	Comment
USTs	No	No	None observed; Not a concern.
ASTs	No	No	None observed; Not a concern.
PCB electrical equipment	Yes	Yes	Utility-owned pad-mounted transformers. No evidence of leaking or staining. Not a concern.
Hydraulic equipment	No	No	None observed; Not a concern.
Chemicals, Hazardous Materials, and Raw Materials Storage and Usage	No	No	None observed; Not a concern.
Waste Generation, Storage and Disposal	No	No	None observed; Not a concern.
Wells, Sumps, Pits, and Floor Drains	No	No	None observed; Not a concern.
Stormwater Runoff and Surface Water	No	No	None observed; Not a concern.
Lagoons, Septic Systems, Separators	No	No	None observed; Not a concern.
Stressed Vegetation, Staining and Odors	No	No	None observed; Not a concern.
Surficial Disturbances	Yes	Yes	Topsoil stockpiled during construction of adjoining property to the north; Not a concern.
On-property Dry Cleaners	No	No	None observed; Not a concern.

No issues of concern were noted during the property visit.

4.1.2 ASTM Non-Scope Considerations

During the property visit and investigation the below ASTM Non-Scope considerations were reviewed. Visual evidence of the below ASTM Non-Scope considerations were evaluated during the property visit. In addition, the property contact or Key Site Manager was questioned about the presence of the below ASTM Non-Scope items.

ASTM Non-Scope Item	Evidence Observed	Property Contact Aware of Item	Comment
Radon	No	No	Radon Zone 3 (low potential) Mean Value -0.600 pCi/L Based on mean value, not a concern.
Lead-Based Paint	No	No	No structures on the subject property.
Lead in Drinking Water	No	No	No structures on the subject property.
Potential Wetlands	No	No	None observed. None indicated on the US Dept of Interior NWI Map of Coati, California .
Air Emissions	No	No	None observed; Not a concern.

No issues of concern were noted during the property visit.

4.2 Adjacent Property and Vicinity Observation

Review of neighboring properties from the subject property and from public thoroughfares, and research of available information regarding the neighboring properties, were performed to identify evidence of environmental concerns that could adversely impact the subject property. The adjacent properties are further discussed in Section 2.2.

4.3 Results of Regulatory Agency List Review and File Research

4.3.1 USEPA Envirofacts

Property Solutions contacted the United States Environmental Protection Agency (USEPA) through an on-line search via the Internet to obtain information concerning the subject property. Property Solutions performed a search of Envirofacts, a USEPA-generated website that integrates data extracted from five major USEPA program systems: Aerometric Information Retrieval System (AIRS)/AIRS Facility Subsystem (AFS), Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS), Permit Compliance System (PCS), Resource Conservation and Recovery Information System (RCRIS) and Toxic Chemical Release Inventory System (TRIS), using two integrating databases: Facility Index System (FINDS) and Envirofacts Master Chemical Integrator (EMCI).

Property Solutions generated a printout of all facilities under the programs identified above that are located within the subject property's zip code (94931). An adjoining property was listed among the sites identified during the query search. The query was executed on June 28, 2011. The following table summarizes the listing for the subject property and adjoining property.

Hazardous Waste Handler

Listing Type	Facility Name	Address	USEPA ID No.	Handler/Facility Classification
Adjoining Property	Minatta Transportation	8184 Gravenstein Highway	CAD983597246	Small Generator and Transporter

A copy of the search results is included in Appendix I.

4.3.2 Environmental Database Information

As part of the Phase I Environmental Assessment, Property Solutions utilized Environmental Data Resources, Inc. (EDR) of Milford, Connecticut, as an information source for regulatory agency environmental database records. The environmental database was dated June 28, 2011.

Data supplied by EDR is included in Appendix J. This database also includes the required documentation of sources checked as per Section 8.1.8 of the ASTM standard.

The following summary of the database information is divided into two columns. The first column lists sites as identified and located by EDR within the specified distance of the subject property. The second column lists orphan sites, which could not be located by EDR due to incomplete and/or inaccurate address information included in the United States Environmental Protection Agency (USEPA)/state databases, which Property Solutions identified as potentially lying within the search distance.

Although the exact locations of the orphan sites are frequently unknown, Property Solutions attempts to evaluate the potential adverse environmental impact that these sites may have on the subject property. This evaluation consists of reviewing street names in an effort to learn whether the street on which the site is located lies within the search distance of the subject property, a drive-by view of surrounding properties during the site visit, and evaluating the site type and information provided by government agencies. The orphan sites included in the following table are those Property Solutions identified as potentially located within the identified search distance. A complete list of sites is included in Appendix J.

Environmental Database Summary

Database	Radius	Plottable	Orphan
National Priorities List	1 Mile	0	0
State/Tribal Hazardous Waste Sites	1 Mile	1	0
RCRA Corrective Action Treatment/Storage/Disposal (TSD) Facilities (CORRACTS)	1 Mile	0	0
Delisted National Priorities List	½ Mile	0	0
CERCLIS Sites	½ Mile	0	0
CERCLIS No Further Remedial Action Planned (NFRAP) Sites	½ Mile	0	0
RCRA Non-Corrective Action TSD Facilities	½ Mile	0	0
State/Tribal Voluntary Cleanup Sites	½ Mile	0	0
State/Tribal Brownfield Sites/CERCLIS Equivalent (ENVIROSTOR)	½ Mile	2	0
State/Tribal Leaking Registered Storage Tank Sites (including SLIC)	½ Mile	30	0
State/Tribal Solid Waste Landfill Sites/Facilities	½ Mile	1	0
Historic Landfills	½ Mile	0	0
Federal/State/Tribal Engineering Controls Registries	½ Mile	0	0
Federal/State/Tribal Institutional Controls Registries	½ Mile	0	0
RCRA Large Quantity Generators	Subject Property and Adjoining Properties	0	0
RCRA Small Quantity Generators	Subject Property and Adjoining Properties	2	0

Database	Radius	Plottable	Orphan
State/Tribal Registered Storage Tank Sites	Subject Property and Adjoining Properties	2	0
Manifest	Subject Property	0	0
Spill/Release Sites	Subject Property	0	0
Facility Index System(FINDS)	Subject Property	0	0
Emergency Response Notification System	Subject Property	0	0

Database Summary

A complete copy of the database report is attached as an appendix to this report. Those sites noted within the search radius with a closed status from regulators, or not listed with known, documented, or suspected release sites will not be discussed below but can be referred to in the database report. The above sites are not expected to significantly impact the subject property based on the regulatory status listed. In addition, those remaining sites which are expected to be hydraulically downgradient, at a sufficient distance from the subject property, or due to the urban setting and density of the area, will not be discussed below but can be referred to in the database report. These above sites are not expected to significantly impact the subject property based on the above factors and as per ASTM E 1527-05.

The following is a discussion of the database findings:

Subject and Adjoining Properties

The subject property was not listed in the environmental database. The adjoining properties were listed as:

- 8150 Gravenstein Highway – RCRA-SQG, SLIC, AST
- 8184 Gravenstein Highway - RCRA-SQG, UST, AST, CA FID UST, SWEEPS UST

Further information regarding these listings is provided below.

State/Tribal Leaking Registered Storage Tanks

- Site Name: Minatta Transportation
Address: 8150 Gravenstein Highway
Cotati, California
LRST ID No.: 1NSO694 (T0609793444 – Global ID)
Distance: Adjacent property
Direction: South
Gradient: Upgradient
Type of Release: Not reported
Type of Product: Diesel
Media Impacted: “Under investigation”

Status: Completed – Case Closed (February 26, 1999)
Potential for Impact: Low, due to status

The adjacent property to the south, 8150 Gravenstein Highway, is listed in the environmental database as a closed Spills, Leaks, Investigations, and Cleanups Program (SLIC) site. Case number 1NSO694 (Global ID T0609793444) was granted closure on February 26, 1999. The case is listed as a release of diesel fuel, although the media impacted is listed as “under investigation”. As the case has received closure from the regulatory authority, with no known impacts to the subject property, no concerns were identified with regards to this closed SLIC case.

Resource Conservation and Recovery Act Small Quantity Generators

1. Site Name: Minatta Transportation
Address: 8150 Gravenstein Highway
Cotati
Facility ID No.: CAD983591884
Distance: Adjacent property
Direction: South
Gradient: Upgradient
Reported Waste Codes: Not listed
Violations: None

2. Site Name: Minatta Transportation
Address: 8184 Gravenstein Highway
Cotati
Facility ID No.: CAD983597246
Distance: Adjacent property
Direction: South
Gradient: Upgradient
Reported Waste Codes: D001 (ignitable)
Violations: None

State/Tribal Registered Storage Tanks

1. Site Name: Facility 49-000-000350/Minatta Transportation
Address: 8184 Gravenstein Highway
Cotati
Facility ID No.: 11274
Distance: Adjacent property
Direction: South
Gradient: Upgradient
No. of Tanks: 1 UST (volume not given), 1 AST (10,000 gallons)
Contents: Not given

2. Site Name: Shamrock Materials
Address: 8184 Gravenstein Highway
Cotati
Facility ID No.: A100340473
Distance: Adjacent property
Direction: South
Gradient: Upgradient
No. of Tanks: 1 AST (2,000 gallons)
Contents: Not given

4.3.3 Local Lists

The below local types of records were researched or requested from third parties, the Key Site Manager or local regulatory agencies:

- Local Brownfield Lists
- Local Lists of Landfill/Solid Waste Disposal Sites
- Local Lists of Hazardous Waste/Contaminated Sites
- Local Lists of Registered Storage Tanks
- Local Land Records (For AULs)
- Records of Emergency Release Reports
- Records of Contaminated Public Wells

The above information is discussed in Sections 4.3.1 and 4.4.4 and was duplicative of those sections.

4.3.4 Database Proprietary Lists

The subject property and adjoining properties were not listed in the EDR proprietary information searched in the EDR database.

4.4 Results of Property History and Land Use Review

4.4.1 User Provided Information and Responsibilities

This section is to describe tasks to be performed by the User that will help identify the possibility of recognized environmental conditions, environmental liens and AULs in connection with the subject property as required by the ASTM standard. These tasks do not require the technical expertise of an environmental professional. Any and all information that may be material to identifying recognized environmental conditions must be provided by the User if available. Per the ASTM standard, the environmental professional shall note in the report whether or not the User has reported to the environmental professional information pursuant to Section 6 of the ASTM standard.

Bank of America is contemplating pre-foreclosure proceedings for the subject property.
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Since Bank of America has only recently become involved with the subject property (other than acting as a lender), their knowledge of the subject property and environmental conditions is limited to information provided by the previous mortgage broker, previous investigations provided prior to closing the loan, and by the borrower. Therefore, it is not expected that data gaps created by unanswered questions of the User (Bank of America) are significant. It is expected that Bank of America has facilitated interviews and information exchange with those knowledgeable of the property as best as possible. However, the current situation that the property is in (pre-foreclosure), likely slows property information sharing by the current owner.

There is a specific exemption, the so-called “lender liability” exemption, for a person, who without participating in the management of a facility, holds indicia of ownership primarily to protect his or her security interest in the vessel or facility (42 USC 9601(20)(A)(iii)).

In September 1996, Congress passed the Asset, Conservation, Lender Liability, and Deposit Insurance Act [Title II, Subtitle E, Sections 2502-2505 of the 1996 Omnibus Appropriations bill]. Reportedly, under the act, lenders that do not exercise decision making control over the property during the term of the loan will not risk federal liability.

User Questionnaire

The User has chosen not to complete the questionnaire citing a lack of pertinent knowledge of the environmental condition of the property in their role solely as a secured creditor. As Bank of America has no specific knowledge of the property unless otherwise noted and operations, they requested the consultant pursue this information.

A Key Site Manager Questionnaire was submitted to Ms. Cathy Ferrari (key site manager) to be completed prior to the property visit.

Contact Company	Monahan Pacific
Contact Name	Ms. Cathy Ferrari
Contact Title	Property Manager
Phone/Fax/Email	(916) 456-0600 x20
Contact Date	July 18, 2011
Request Medium	Email
Questionnaire completed?	No
Completed by?	N/A
Response Date	N/A
Form of Response	N/A
Was the questionnaire completed and returned prior to the property visit?	No

As Bank of America did not complete the User Questionnaire, per the ASTM standard, this is considered a data gap; however, the data gap is not considered significant.

Title and Judicial Records

Per ASTM E 1527-05 Section 6.2, the User is required to provide and/or report to the environmental professional any environmental liens or activity and use limitations (AULs) so identified for the subject property. The environmental professional per the ASTM practice is not responsible to undertake a review of recorded land title records and judicial records for environmental liens or activity and use limitations.

No title records or information was provided to Property Solutions by the User.

The User did not request Property Solutions to coordinate with a title company or title professional to undertake a review of Recorded Land Title records and judicial records for environmental liens or AULs.

Therefore, no title records were searched and no information was provided for environmental liens and AULs which is the responsibility of the User. Per the ASTM standard this is considered a data gap.

Bank of America has indicated that title and judicial records are searched during the pre-foreclosure proceedings and title search/title insurance are performed by their attorneys.

Environmental Liens or Activity and Use Limitations

Per ASTM E 1527-05 the User is required to provide and/or report to the environmental professional any environmental liens or AULs so identified for the subject property. The environmental professional per the ASTM practice is not responsible to undertake a review of information to identify environmental liens or AULs.

The User did not provide information on environmental liens and AULs. The User is not aware of environmental liens or AULs.

Bank of America has indicated that title and judicial records are searched during the pre-foreclosure proceedings and title search/title insurance are performed by their attorneys.

Knowledge of the User

Per the ASTM standard, it is the User's responsibility to communicate to the environmental professional any information that is material to recognized environmental conditions in connection with the subject property based on such specialized knowledge, actual knowledge, experience, or commonly known and reasonably ascertainable information within the local community.

Per the ASTM standard, the User must do so prior to the property visit.

Since Bank of America has only recently become involved with the subject property (other than acting as a lender), their knowledge of the subject property and environmental conditions is limited to information provided by the previous mortgage broker, previous investigations provided prior to closing the loan, and by the borrower. As Bank of America has no specific knowledge of the property and operations, they requested the consultant pursue this information.

The property owner and key site manager had no specialized knowledge, actual knowledge, experience, or commonly known and reasonably ascertainable information within the local community concerning recognized environmental conditions at the subject property.

Valuation Reduction for Environmental Issues

Per the ASTM standard, in a transaction involving the purchase of a parcel of commercial real estate, the user shall consider the relationship of the purchase price of the property to the fair market value of the property if the property was not affected by hazardous substances or petroleum products. The User should try to identify an explanation for a significantly lower price which does not reasonably reflect fair market value if the property was not contaminated, and make a written record of such explanation. The ASTM standard does not require that a real estate appraisal be obtained in order to ascertain fair market value of the property.

This report was prepared for potential pre-foreclosure purposes and not for a purchase.

Reason for Performing the Phase I Environmental Assessment

Bank of America (User) is performing the Phase I Environmental Assessment for potential pre-foreclosure due diligence.

Helpful Documents Provided Prior to Property Visit

Per the ASTM standard, prior to the property visit, the property owner, key site manager (if any is identified), and User (if different from the property owner) shall be asked if they know whether any of the documents below exist and if so, whether copies can and will be provided within reasonable time and cost constraints including partial information. This information is to be provided prior to or at the beginning of the property visit.

Documents	User		Key Site Manager		Property Owner	
	Exist	Provided	Exist	Provided	Exist	Provided
ESA reports	No	N/A	No	N/A	No	N/A
Environmental compliance audit reports	No	N/A	No	N/A	No	N/A
Environmental permits	No	N/A	No	N/A	No	N/A
UST/AST registrations	No	N/A	No	N/A	No	N/A
Underground Injection permits	No	N/A	No	N/A	No	N/A
MSDSs	No	N/A	No	N/A	No	N/A
Community Right-to-Know plan	No	N/A	No	N/A	No	N/A

Documents	User		Key Site Manager		Property Owner	
	Exist	Provided	Exist	Provided	Exist	Provided
Safety plans	No	N/A	No	N/A	No	N/A
SPCC plans	No	N/A	No	N/A	No	N/A
Emergency preparedness and prevention plans	No	N/A	No	N/A	No	N/A
Hydrogeologic reports	No	N/A	No	N/A	No	N/A
Government agency correspondence and violations	No	N/A	No	N/A	No	N/A
Hazardous waste generator notices or reports	No	N/A	No	N/A	No	N/A
Geotechnical studies	No	N/A	No	N/A	No	N/A
Risk assessments	No	N/A	No	N/A	No	N/A
Recorded AULs	No	N/A	No	N/A	No	N/A
Environmental liens	No	N/A	No	N/A	No	N/A
Other	No	N/A	No	N/A	No	N/A

Proceedings Involving the Property

Per the ASTM standard, prior to the site visit, the User (if different from the property owner), Key site manager (if any is identified), and property owner shall be asked whether they know of (1) any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property; (2) any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on or from the property; and (3) any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products.

The User did not respond to the questions whether they have any knowledge of (1) any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property; (2) any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on or from the property; and (3) any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products.

The Key site manager, and property owner did not respond to the questions whether they have any knowledge of (1) any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property; (2) any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on or from the property; and (3) any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products.

The lack of response is considered a data gap.

User Identified Personnel

As per ASTM E1527-05, Property Solutions requested information for current and past property personnel. The information and contacts below were identified and/or provided by the User/Client.

	Name	Company
User	Ms. Bernadette Quillinan	Bank of America, NA
Key Site Manager	Ms. Cathy Ferrari	Monahan Pacific
Current Property Owner	Mr. Thomas Monahan	South Sonoma Capital Partners LLC
Current Property Owner Representative	Ms. Cathy Ferrari	Monahan Pacific
Property Manager	Ms. Cathy Ferrari	Monahan Pacific

4.4.2 Historical Property Information

City Directories

Source: Santa Rosa Central Library, located at 211 E Street, Santa Rosa		
City Directory Type: Haines		
Year	Address	Listing
1972	8239 Gravenstein Highway (SP)	Residence
	8150 Gravenstein Highway (NP)	Minatta Landscaping/Transportation
	8175 Gravenstein Highway (NP)	Burt's Bar
	8260 Gravenstein Highway (NP)	Residence
	200 Helman Lane (NP)	Residence
	280 Helman Lane (NP)	Residence
	7515 Alder Avenue (NP)	Residence
1976	7545 Alder Avenue (NP)	Residence
	8239 Gravenstein Highway (SP)	Residence
	8150 Gravenstein Highway (NP)	Minatta Landscaping/Transportation
	8175 Gravenstein Highway (NP)	Burt's Bar
	8260 Gravenstein Highway (NP)	Residence
	200 Helman Lane (NP)	Residence
	280 Helman Lane (NP)	Residence
1981	7515 Alder Avenue (NP)	Residence
	7545 Alder Avenue (NP)	Residence
	8239 Gravenstein Highway (SP)	xxx (no reply)
	8225 Gravenstein Highway (SP)	Camperlodge RV Park
	8150 Gravenstein Highway (NP)	Minatta Landscaping/Transportation
	8175 Gravenstein Highway (NP)	Red's Recovery Room
	8260 Gravenstein Highway (NP)	Residence
	200 Helman Lane (NP)	Residence

Source: Santa Rosa Central Library, located at 211 E Street, Santa Rosa		
City Directory Type: Haines		
	280 Helman Lane (NP)	Residence
	7515 Alder Avenue (NP)	Residence
	7545 Alder Avenue (NP)	Residence
1986	8239 Gravenstein Highway (SP)	Residence
	8150 Gravenstein Highway (NP)	Northern California Building Equipment
	8175 Gravenstein Highway (NP)	Red's Recovery Room
	8184 Gravenstein Highway (NP)	MinattaTransportation
	8260 Gravenstein Highway (NP)	Residence
	200 Helman Lane (NP)	Residence
	280 Helman Lane (NP)	Residence
	7515 Alder Avenue (NP)	Residence
	7545 Alder Avenue (NP)	Residence
1991	8150 Gravenstein Highway (NP)	McPhail's Materials
	8184 Gravenstein Highway (NP)	MinattaTransportation
	8260 Gravenstein Highway (NP)	Residence
	200 Helman Lane (NP)	xxx (no reply)
	280 Helman Lane (NP)	Residence
	7515 Alder Avenue (NP)	Residence
	7545 Alder Avenue (NP)	Residence
1996	8150 Gravenstein Highway (NP)	Minatta Landscape & Building
	8184 Gravenstein Highway (NP)	Minatta Transportation
	8260 Gravenstein Highway (NP)	Residence
	200 Helman Lane (NP)	Residence
	280 Helman Lane (NP)	Residence
	7515 Alder Avenue (NP)	Residence
	7545 Alder Avenue (NP)	Residence
2001	8150 Gravenstein Highway (NP)	Shamrock Building Materials
	8184 Gravenstein Highway (NP)	Minatta Transportation
	8260 Gravenstein Highway (NP)	Residence
	200 Helman Lane (NP)	Residence
	280 Helman Lane (NP)	Residence
	7515 Alder Avenue (NP)	Residence
	7545 Alder Avenue (NP)	Residence
2006	8150 Gravenstein Highway (NP)	Shamrock Building Materials
	8184 Gravenstein Highway (NP)	Minatta Transportation
	8260 Gravenstein Highway (NP)	Residence
	200 Helman Lane (NP)	Verdin Insulation
	280 Helman Lane (NP)	Residence
	7515 Alder Avenue (NP)	Residence

Source: Santa Rosa Central Library, located at 211 E Street, Santa Rosa		
City Directory Type: Haines		
	7545 Alder Avenue (NP)	Residence
2011	8150 Gravenstein Highway (NP)	Shamrock Building Materials/ Minatta Transportation
	8260 Gravenstein Highway (NP)	Residence
	200 Helman Lane (NP)	EPACO
	280 Helman Lane (NP)	Residence
	7515 Alder Avenue (NP)	Residence
	7545 Alder Avenue (NP)	Residence
	7921 Redwood Drive (NP)	Lowes Home Improvement

NP – Neighboring property

SP – Subject property

No evidence of environmental concern on the subject property or adjoining properties was revealed during a review of the city directories.

Aerial Photographs

Year	1953
Information Source	EDR
Description of Subject Property: Agricultural land with possibly three structures.	
Description of Northerly Adjoining Property: Agricultural land with agricultural buildings	
Description of Southerly Adjoining Property: Gravenstein Highway followed by agricultural land	
Description of Easterly Adjoining Property: Agricultural land	
Description of Westerly Adjoining Property: Alder Avenue with agricultural land beyond	

Year	1965
Information Source	EDR
Description of Subject Property: Agricultural land with a residence and three agricultural structures.	
Description of Northerly Adjoining Property: Agricultural land with agricultural buildings	
Description of Southerly Adjoining Property: Gravenstein Highway followed by agricultural land with agricultural buildings and commercial structures	
Description of Easterly Adjoining Property: Agricultural land	
Description of Westerly Adjoining Property: Alder Avenue with residences and a bar beyond.	

Year	1974
Information Source	EDR
Description of Subject Property: Agricultural land with a residence and some agricultural structures.	
Description of Northerly Adjoining Property: Agricultural land with agricultural buildings	
Description of Southerly Adjoining Property: Gravenstein Highway followed by agricultural land with agricultural buildings and commercial structures	

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Year	1974
Description of Easterly Adjoining Property: Agricultural land	
Description of Westerly Adjoining Property: Alder Avenue with residences and a bar beyond.	

Year	1982
Information Source	EDR
Description of Subject Property: Agricultural land, the structures have been demolished.	
Description of Northerly Adjoining Property: Agricultural land with agricultural buildings	
Description of Southerly Adjoining Property: Gravenstein Highway followed by agricultural land with agricultural buildings and commercial structures	
Description of Easterly Adjoining Property: Agricultural land	
Description of Westerly Adjoining Property: Alder Avenue with residences and a bar beyond.	

Year	1993, 1998
Information Source	EDR
Description of Subject Property: Undeveloped land	
Description of Northerly Adjoining Property: Agricultural land with agricultural buildings	
Description of Southerly Adjoining Property: Gravenstein Highway followed by agricultural land with agricultural buildings and commercial structures	
Description of Easterly Adjoining Property: Agricultural land	
Description of Westerly Adjoining Property: Alder Avenue with residences beyond.	

Year	2003
Information Source	TerraServer
Description of Subject Property: Undeveloped land, used as a staging area for development on the adjoining land to the north.	
Description of Northerly Adjoining Property: Agricultural land with agricultural buildings and residences under construction	
Description of Southerly Adjoining Property: Gravenstein Highway followed by agricultural land with agricultural buildings and a trucking company	
Description of Easterly Adjoining Property: Undeveloped land	
Description of Westerly Adjoining Property: Alder Avenue with residences beyond.	

Year	2005, 2006, 2007, 2010
Information Source	EDR and TerraServer
Description of Subject Property: Undeveloped land and a park	
Description of Northerly Adjoining Property: Agricultural land with agricultural buildings, residences, and a Lowes Home Improvement Store.	
Description of Southerly Adjoining Property: Gravenstein Highway followed by agricultural land with agricultural buildings and a trucking company	
Description of Easterly Adjoining Property: Undeveloped land	
Description of Westerly Adjoining Property: Alder Avenue with residences beyond.	

Review of the aerial photographs revealed that the subject buildings were constructed after 1953 and prior to 1965 and demolished by 1982.

No evidence of environmental concern on or adjacent to the subject property was revealed during a review of the aerial photographs.

Copies of the aerial photographs are included in Appendix E.

Fire Insurance Maps

Fire insurance maps that include the subject property were requested from Environmental Data Resources, Inc. (EDR) of Milford, Connecticut. EDR has informed Property Solutions that no historical map coverage is available for the subject property in the EDR historical map collection.

A copy of EDR's statement of no coverage is included in Appendix F.

Topographic Quadrangle Map

Topographic Quadrangle Map Name	<u>Cotati, California</u>
Year published	1954
Aerial photograph year map based on	1952
Year photorevised	1980
Aerial photograph year photorevision based on	1979
Color of photorevisions	Purple
Description of Subject Property: Depicted as white-shaded cleared land improved with three purple-shaded structures near the southwest corner of the subject property.	
Description of Northerly Adjoining Property: Depicted as white-shaded cleared land with two purple-shaded small water bodies and several small black- and purple-shaded structures.	
Description of Southerly Adjoining Property: Gravenstein Highway is depicted in red and white and is labeled, followed by white-shaded cleared land improved with several small black- and purple-shaded structures.	
Description of Easterly Adjoining Property: Depicted as white-shaded cleared land with no structures.	
Description of Westerly Adjoining Property: Alder Avenue is depicted in black but not labeled, followed by white-shaded cleared land improved with several small black- and purple-shaded structures.	

No environmental concerns were identified based upon a review of the Cotati, California topographic quadrangle map.

A portion of the USGS 7.5-minute series topographic quadrangle map of Cotati, California, which includes the subject property, is included in Appendix A.

Prior Use Interviews

Property Contact Name	Ms. Cathy Ferrari
Property Contact Title	Property Manager
Property Contact Company	Monahan Pacific
Association with Property	Property Manager
Years Associated with Subject Property	Unknown

Property Solutions attempted to contact the above person, however they would not provide a response to our request.

Tax Assessor/Tax Department	Sonoma County Assessor's Office
Department Contact Name	Terminal at assessor's office
Years Associated with Tax Assessor and/or Subject Property	N/A

Property History: Only current information is available to the general public. No historical information is available

Other Information: No environmental concerns were identified during the visit to the Sonoma County Assessor's Office.

Name	Not given
Title	Neighbor
Company	N/A
Association with Subject Property	Neighbor (8260 Gravenstein Highway)
Years Associated with Area	At least 40 years

Property History: The subject property had a residence and several agricultural buildings in the southwest corner. It was occupied by the owner at the time and the remainder of the land was used for agricultural uses. The buildings were demolished approximately 30 years ago. And the property has remained undeveloped. During the construction of the residences to the north, the land was used for storage of lumber and vehicles.

No environmental concerns were identified during the interview with the neighbor.

Chain of Title Information

A chain of title search for the subject property was not provided for review. The User did not request Property Solutions to coordinate with a title company or title professional to undertake a review of Recorded Land Title records and judicial records for environmental liens or AULs.

Bank of America has indicated that title and judicial records are searched during the pre-foreclosure proceedings and title search/title insurance are performed by their attorneys.

Activity and Use Limitations/Environmental Liens

Activity and Use Limitations (AULs) include both legal (institutional) and physical (engineering) controls. Agencies, organizations, and jurisdictions may define or utilize these terms differently.

The User did not request Property Solutions to coordinate with a title company or title professional to undertake a review of Recorded Land Title records and judicial records for environmental liens or AULs.

Therefore, no title records were searched and no information was provided for environmental liens and AULs which is the responsibility of the User. Per the ASTM standard this is considered a data gap.

Bank of America has indicated that title and judicial records are searched during the pre-foreclosure proceedings and title search/title insurance are performed by their attorneys.

Other Historical Sources

No environmentally relevant information from miscellaneous maps, newspaper archives, internet sites, community organizations, local libraries, historical societies, current owners or occupants of neighboring properties, or records in the files and/or personal knowledge of the property owner and/or occupants were provided regarding the subject property during this investigation.

Historical Use Summary

Based on a review of the historical sources, the subject property consisted of a residence and agricultural buildings from sometime between 1953 and 1965 until the late 1970s-early 1980s when the structures were demolished. The remainder of the two lots at this time was utilized as agricultural land. In 2003, the land was used as a staging area for building materials and vehicles during the construction of residences on the adjoining property to the north. By 2005, the northern lot (046-28-021) was a park for the adjoining residences.

Per ASTM E 1527-05, “8.3.2 Uses of the Property—All obvious uses of the property shall be identified from the present, back to the property’s first developed use, or back to 1940, whichever is earlier. This task requires reviewing only as many of the standard historical sources in 8.3.4.1 through 8.3.4.8 as are necessary and both reasonably ascertainable and likely to be useful (as described under Data Failure in 8.3.2.3). . . . Such confirmation may come from one or more of the standard historical sources specified in 8.3.4.1 through 8.3.4.8, or it may come from other historical sources (such as someone with personal knowledge of the property; see 8.3.4.9). However, checking other historical sources (see 8.3.4.9) is not required. For purposes of 8.3.2, the term “developed use” includes agricultural uses and placement of fill dirt. The report

shall describe all identified uses, justify the earliest date identified (for example, records showed no development of the property prior to the specific date), and explain the reason for any gaps in the history of use (for example, data failure).”

Per ASTM E 1527-05, “8.3.2.3 Data Failure—the historical research is complete when either: (1) the objectives in 8.3.1 through 8.3.2.2 are achieved; or (2) data failure is encountered. Data Failure occurs when all of the standard historical sources that are reasonably ascertainable and likely to be useful have been reviewed and yet the objectives have not been met. Data failure is not uncommon in trying to identify the use of the property at five year intervals back to first use or 1940 (whichever is earlier). Notwithstanding a data failure, standard historical sources may be excluded if: (1) the source is not reasonably ascertainable, or (2) if past experience indicates that the source is not likely to be sufficiently useful, accurate, or complete in terms of satisfying the objectives. Other historical sources specified in 8.3.4.9 may be used to satisfy the objectives, but are not required to comply with this practice. If data failure is encountered, the report shall document the failure and, if any of the standard historical sources were excluded, give the reasons for their exclusion. If the data failure represents a significant data gap, the report shall comment on the impact of the data gap on the ability of the environmental professional to identify recognized environmental conditions.”

Standard Historical Source Summary

Historical Source	Source Checked?	Source	Earliest Date Obtained
Aerial Photos	Yes	EDR/Terra Server	1953
Fire Insurance Maps	Yes	EDR	N/A
Property Tax File	Yes	Sonoma County Assessor	N/A
Recorded Land Title Records	No	N/A	N/A
USGS 7.5 Minute Topo Maps	Yes	USGS	1954
Local Street Directories (city directories)	Yes	Santa Rosa Central Library	1972
Building Department Records	Yes	Sonoma County Permit & Resource Management Department	1976
Zoning/Land Use Records	Yes	Sonoma County Permit & Resource Management Department	2011
Other Historical Sources	No	N/A	N/A
Miscellaneous Maps/Plans	No	N/A	N/A
Newspapers	No	N/A	N/A
Records	No	N/A	N/A
Other Directories/ Phone books	No	N/A	N/A
Prior Use Interviews	Yes	Neighbor	Approximately 1970
Previous Reports	No	N/A	N/A
Chain of Title	No	N/A	N/A
AULs and Environmental Liens	No	N/A	N/A

Based on the above information and sources searched above, per ASTM E 1527-05 historical use information is deemed sufficient to comply with ASTM E 1527-05 concerning Data Failure.

4.4.3 Interviews

The objective of interviews is to obtain information indicating Recognized Environmental Conditions in connection with the subject property as well as AULs. Property Solutions interviewed or made good faith efforts to interview the following:

Represents	Interviewed	Name and title	Comments
Current Property Owner	No	Mr. Thomas Monahan, Owner	Mr. Monahan referred Property Solutions to the Property Manager.
Previous Property Owner	No	Not applicable	User did not provide name or contact information nor did they coordinate or facilitate the interview.
Current Property Owner Representative	Yes	Ms. Cathy Ferrari Property Manager	Ms. Ferrari gave permission for Property Solutions to tour the property unescorted.
Previous Property Owner Representative	No	Not applicable	User did not provide name or contact information nor did they coordinate or facilitate the interview.
Key Site Manager	Yes	Ms. Cathy Ferrari Property Manager	A Key Site Manager questionnaire was sent by email to Ms. Ferrari, but was not completed or returned.
Previous Key Site Manager	No	Not applicable	User did not provide name or contact information nor did they coordinate or facilitate the interview.
Current Property Occupants	No	Not applicable	There are no occupants.
Previous Property Occupants	No	Not applicable	User did not provide name or contact information nor did they coordinate or facilitate the interview.
Current Property Major Occupant	No	Not applicable	There are no occupants.
Previous Property Major Occupant	No	Not applicable	User did not provide name or contact information nor did they coordinate or facilitate the interview.
Current Property Operator	No	Not applicable	There are no occupants.
Previous Property Operator	No	Not applicable	User did not provide name or contact information nor did they coordinate or facilitate the interview.
Neighboring Property Owner	Yes	Name not given (8260 Gravenstein Highway)	The neighbor across Gravenstein Highway has lived there since the early 1970s. They stated that there was a residence and several agricultural buildings in the southeast corner of the building. The remainder of the property was agricultural land. The structures were demolished sometime around 1980 and the property has been undeveloped since then. In 2003, the property was used as a staging area for the construction of residences to the north.

Represents	Interviewed	Name and title	Comments
Neighboring Property Occupants	Yes	Name not given (8260 Gravenstein Highway)	See above

4.4.4 Property Specific Records

During the course of the assessment of the subject property, Property Solutions contacted the following local, county, and state agencies and companies via phone, letter, or in person.

Department of Health

Agency name	Sonoma County Environmental Health Division
Contact name	N/A
Contact title	N/A
Address	625 5 th Street
City	Santa Rosa
State	California
Contact date	July 13, 2011
Request medium	Online, (http://www.sonoma-county.org/health/eh/lop_home.htm)
Response date	July 13, 2011
Form of response	Map

Response: This department handles the Local Oversight Program (LOP) for leaking USTs. They refer readers to the State Water Resources Control Board (SWRCB) GeoTracker web site. No files were found for the subject property.

Fire Department

Agency name	County of Sonoma Fire and Emergencies Department
Contact name	Clerk
Contact title	Clerk
Address	2300 County Center Drive
City	Santa Rosa
State	California
Contact date	July 13, 2011
Request medium	In person
Response date	July 13, 2011

Response: No files were found for the subject property.

Planning/Zoning Department

Agency name	Cotati Building Department
Contact name	Clerk
Contact title	Clerk
Address	201 West Sierra Avenue
City	Cotati

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State	California
Contact date	July 13, 2011
Request medium	In person
Response date	July 13, 2011
Form of response	Map

Response: The zoning of the property is CG- Commercial, Gravenstein Corridor

Building Department/Inspection Department

Agency name	Cotati Building Department
Contact name	Clerk
Contact title	Clerk
Address	201 West Sierra Avenue
City	Cotati
State	California
Contact date	July 13, 2011
Request medium	In person
Response date	July 13, 2011
Form of response	In person

Response: No files were found for these two parcels.

Tax Assessor/Tax Department

Agency name	Sonoma County Assessor
Contact name	Clerk
Contact title	Clerk
Address	585 Fiscal Drive, Suite 104F
City	Santa Rosa
State	California
Contact date	July 13, 2011
Request medium	In person
Response date	July 13, 2011
Form of response	Computer terminal

Response: Property Solutions visited the Sonoma County Assessor on July 13, 2011. The Tax Source receptionist provided Property Solutions with copies of the tax maps for the subject property and the surrounding area and copies of the tax information for the subject property.

Based on Property Solutions review of the tax map and tax information cards, the subject property is identified as APNs 046-286-021 and 144-050-009; the subject property consists of an irregularly-shaped, 7.82-acre parcel of unimproved land; the subject property was acquired by the subject property owner South Sonoma Capital Partners, LLC on April 23, 2002. Previous ownership information was not reasonable ascertainable.

Copies of the tax maps are included in Appendix A.

Electrical Utility

Company name	Pacific Gas & Electric
Contact name	N/A
Contact title	N/A
Address	N/A
City	N/A
State	California
Contact date	N/A
Request medium	N/A
Response date	N/A
Form of response	N/A

Response: In previous conversations, PGE has stated that >99.98% of PCB containing transformers were replaced with non-PCB containing transformers in the 1980s.

Sewer Department/Provider

The subject property is not provided with an on-property septic system or sewer system.

Water Department/Supplier

The subject property is not provided with an on-property well or water supplier.

Others

Agency name	Office of Health Hazard Assessment
Contact name	Ms. Monet Vela
Contact title	FOIA Officer
City	Sacramento
State	California
Contact date	April 4, 2011
Request medium	Fax (916-323-2610)
Response date	No response
Form of response	No response

Response: A response has not been received at the time of this report.

Agency name	California Integrated Waste Management Board/Cal Recycle
Contact name	Ms. Dona Sturgess
Contact title	Analyst
City	Sacramento
State	California
Contact date	April 4, 2011
Request medium	Fax (916-341-6082)
Response date	No response
Response medium	No response

Response: A response has not been received at the time of this report.

Agency name	Department of Toxic Substances Control
Contact name	Not provided
Contact title	Freedom of Information Officer
City	Sacramento
State	California
Contact date	April 4, 2011
Request medium	Fax (510-540-3801)
Response date	No response
Response medium	No response

Response: A response has not been received at the time of this report.

Agency name	Sacramento Metropolitan Air Quality Management District (AQMD)
Contact name	Not provided
Contact title	Freedom of Information Officer
City	Sacramento
State	California
Contact date	April 4, 2011
Request medium	Fax (916-874-4805)
Response date	No response
Response medium	No response

Response: A response has not been received at the time of this report.

State Environmental Agency

Agency name	North Coast Regional Water Quality Control Board
Contact name	Not provided
Contact title	Freedom of Information Officer
City	Santa Rosa
State	California
Contact date	August 3, 2011
Request medium	Fax (707-523-0135)
Response date	No response
Form of response	No response

Response: A response has not been received at the time of this report.

State Online Database Information/GIS

Agency name	GeoTracker
Contact name	Not applicable
Contact title	Not applicable
City	Not applicable
State	California
Contact date	July 13, 2011
Request medium	Online (http://geotracker.swrcb.ca.gov/)

Response date	July 13, 2011
Form of response	Online

Response: No listings were found for the subject property or adjoining properties, with the exception of the closed SLIC case associated with Minatta Transportation Company (discussed in Section 4.3.2).

Agency name	California Department of Conservation – Division of Oil, Gas, and Geothermal Resources (DOGGR)
Contact name	Not applicable
Contact title	Not applicable
City	Not applicable
State	California
Contact date	July 13, 2011
Request medium	Online (http://www.conservation.ca.gov/dog/Pages/Index.aspx)
Response date	July 13, 2011
Form of response	Online

Response: No listings were found for the subject property or adjoining properties.

Agency name	California ENVIROSTOR
Contact name	Not applicable
Contact title	Not applicable
City	Not applicable
State	California
Contact date	July 13, 2011
Request medium	Online (http://www.envirostor.dtsc.ca.gov/public/)
Response date	July 13, 2011
Form of response	Online

Response: No listings were found for the subject property or adjoining properties.

At the time this report was prepared, some of the above local, county, and state agencies and companies had not responded to our information request as indicated.

According to ASTM E 1527-05, Section 8.1.4.2, information that has been requested must be reasonably ascertainable as part of performing the Phase I Environmental Assessment. Information that is reasonably ascertainable per ASTM means that information will be provided by the source within 20 calendar days of receiving a written, telephone, or in-person request.

Copies of the letters and records of communication are included in Appendix I.

4.5 Synopsis of Previous Environmental Investigations and Plans

Property Solutions did not receive and is not aware of previous environmental reports or plans pertaining to the subject property.

4.6 Asbestos-Containing Materials

No structures are present on the subject Property.

Based upon the above information, no concerns were identified.

4.7 Mold/Water Intrusion

During the course of the Phase I Environmental Assessment property visit, Property Solutions performed limited observations for obvious signs of moisture, water intrusion, and potential mold at the subject property. This was performed for overview purposes only and is not a mold assessment or inspection for regulatory submittal purposes. Additional areas may exist in areas not observed or in concealed locations (behind walls and above ceiling tiles, etc.). This was a limited visual review during a Phase I Environmental Assessment property visit of easily accessible areas for obvious signs of water intrusion and potential mold. An engineering assessment and property maintenance personnel should be consulted to verify water intrusion due to engineering concerns and deficiencies and addressed as appropriate.

Molds produce tiny spores to reproduce, which waft through the indoor and outdoor air continually. When mold spores land on a damp spot indoors, they may begin growing and digesting whatever they are growing on in order to survive. There are molds that can grow on wood, paper, carpet, and foods. When excessive moisture or water accumulates indoors, mold growth will often occur, particularly if the moisture problem remains undiscovered or un-addressed. There is no practical way to eliminate all molds and mold spores in the indoor environment; the way to control indoor mold growth is to control moisture. In addition, mold growth may be a problem after flooding.

Standards or Threshold Limit Values (TLVs) for airborne concentrations of mold, or mold spores, have not been set. Currently, there are no USEPA regulations or standards for airborne mold contaminants.

No structures are located on the subject Property, therefore mold/water intrusion is not a concern.

5.0 CONCLUSIONS

We have performed a Phase I Environmental Assessment in conformance with the scope and limitations of ASTM Practice E 1527-05 of South Sonoma located at APN 144-050-009 & 046-286-021 in Cotati, Sonoma County, California 94931. Any exceptions to, or deletions from, this practice are described in Section 1.0 of this report. This assessment has revealed no evidence of recognized environmental conditions in connection with the subject property.

6.0 LIMITATIONS

The conclusions and presented above are based upon the agreed upon scope of work outlined in the above report. Consultant makes no guarantees as to the accuracy or completeness of information obtained from others. It is possible that information exists beyond the scope of this investigation. Additional information which was not available to Consultant at the time of writing the Report may result in a modification of the conclusions and presented. The Services performed by Consultant have been conducted in a manner consistent with the level of care ordinarily exercised by members of our profession currently practicing under similar conditions. This report is not a legal opinion, but may under certain circumstances be prepared at the direction of counsel, may be in anticipation of litigation, and may be classified as an attorney client communication or as an attorney work product.

7.0 REFERENCES

7.1 Information Sources

1. United States Geological Survey's 7.5-minute topographic quadrangle map of Cotati, California.
2. United States Department of Agriculture, Soil Conservation Services' Soil Survey of Sonoma County, California.
3. Geologic Map of California produced by the California Geological Survey.
4. United States Department of the Interior, National Wetland Inventory Map for Cotati, California.
5. National Water Summary 1986 – Hydrologic Events and Groundwater Quality, dated 1988, produced by the United States Geological Survey.
6. USEPA's Map of Radon Zones produced by the USEPA.
7. Aerial photographs provided by Environmental Data Resources, Inc.
8. Aerial photographs provided by TerraServer.
9. Haines Criss-Cross City Directories.
10. Fire insurance maps, provided by Environmental Data Resources, Inc.
11. The EDR Radius Map with GeoCheck, produced by Environmental Data Resources, Inc.
12. Envirofacts Data Warehouse, produced by USEPA.
13. California GeoTracker database, <http://geotracker.swrcb.ca.gov/>.
14. California Department of Conservation – Division of Oil, Gas, and Geothermal Resources, <http://www.conservation.ca.gov/dog/Pages/Index.aspx>.
15. California ENVIROSTOR database, <http://www.envirostor.dtsc.ca.gov/public/>.

7.2 Definitions

Abandoned property – property that can be presumed to be deserted, or an intent to relinquish possession or control can be inferred from the general disrepair or lack of activity thereon such that a reasonable person could believe that there was an intent on the part of the current owner to surrender rights to the property.

Activity and use limitations – 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 ground water on the 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, are intended to prevent adverse impacts to individuals or populations that may be exposed to hazardous substances and petroleum products in the soil or ground water on the property.⁴

⁴ The term *AUL* is taken from the ASTM Standard Guide E 2091 to include both legal (that is, institutional) and physical (that is, engineering) controls within its scope. Other agencies, organizations, and jurisdictions may define or utilize these terms differently (for example, EPA and California do not include physical controls within their definitions of “*institutional controls*.” Department of Defense and International County/City Management Association use “*Land Use Controls*.” The term “*land use restrictions*” is used but not defined in the *Brownfields Amendments*).

Actual knowledge – the knowledge actually possessed by an individual who is a real person, rather than an entity. Actual knowledge is to be distinguished from constructive knowledge that is knowledge imputed to an individual or entity.

Actual Knowledge Exception – If the user or environmental professional(s) conducting an environmental site assessment has actual knowledge that the information being used from a prior environmental site assessment is not accurate or if it is obvious, based on other information obtained by means of the environmental site assessment or known to the person conducting the environmental site assessment, that the information being used is not accurate, such information from a prior environmental site assessment may not be used.

Adjoining properties – any real property or properties the border of which is contiguous or partially contiguous with that of the property, or that would be contiguous or partially contiguous with that of the property but for a street, road, or other public thoroughfare separating them.

All appropriate inquiry – that inquiry constituting “all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice” as defined in CERCLA, 42 U.S.C §9601(35)(B), that will qualify a party to a commercial real estate transaction for one of threshold criteria for satisfying the LLPs to CERCLA liability (42 U.S.C §9601(35)(A) & (B), §9607(b)(3), §9607(q); and §9607(r)), assuming compliance with other elements of the defense. See ASTM E 1527-05, Appendix X1.

Bona fide prospective purchaser liability protection – (42 U.S.C. §9607(r))—a person may qualify as a bona fide prospective purchaser if, among other requirements, such person made “all appropriate inquiries into the previous ownership and uses of the facility in accordance with generally accepted good commercial and customary standards and practices.” Knowledge of contamination resulting from all appropriate inquiry would not generally preclude this liability protection. A person must make all appropriate inquiry on or before the date of purchase. The facility must have been purchased after January 11, 2002. See ASTM E 1527-05, Appendix X1 for the other necessary requirements that are beyond the scope of this practice.

Business environmental risk – a risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of commercial real estate, not necessarily limited to those environmental issues required to be investigated in this practice. Consideration of business environmental risk issues may involve addressing one or more non-scope considerations, some of which are identified in ASTM E 1527-05, Section 13.

Comparison with Subsequent Inquiry – It should not be concluded or assumed that an inquiry was not all appropriate inquiry merely because the inquiry did not identify recognized environmental conditions in connection with a property. Environmental site assessments must be evaluated based on the reasonableness of judgments made at the time and under the circumstances in which they were made. Subsequent environmental site assessments should not be considered valid standards to judge the appropriateness of any prior assessment based on hindsight, new information, use of developing technology or analytical techniques, or other factors.

Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) – the list of sites compiled by EPA that EPA has investigated or is currently investigating for potential hazardous substance contamination for possible inclusion on the National Priorities List.

Construction debris – concrete, brick, asphalt, and other such building materials discarded in the construction of a building or other improvement to property.

Contiguous property owner liability protection – (42 U.S.C. §9607(q))—a person may qualify for the contiguous property owner liability protection if, among other requirements, such person owns real property that is contiguous to, and that is or may be contaminated by hazardous substances from other real property that is not owned by that person. Furthermore, such person conducted all appropriate inquiry at the time of acquisition of the property and did not know or have reason to know that the property was or could be contaminated by a release or threatened release from the contiguous property. The all appropriate inquiry must not result in knowledge of contamination. If it does, then such person did “know” or “had reason to know” of contamination and would not be eligible for the contiguous property owner liability protection. See ASTM E 1527-05, Appendix X1 for the other necessary requirements that are beyond the scope of this practice.

Continued Viability of Environmental Site Assessment – Subject to ASTM E 1527-05, Section 4.8, an environmental site assessment meeting or exceeding this practice and completed less than 180 days prior to the date of acquisition⁶ of the property or (for transactions not involving an acquisition) the date of the intended transaction is presumed to be valid.⁷ If within this period the assessment will be used by a different user than the user for whom the assessment was originally prepared, the subsequent user must also satisfy the User’s Responsibilities in ASTM E 1527-05, Section 6. Subject to Section 4.8 and the User’s Responsibilities set forth in ASTM E 1527-05, Section 6, an environmental site assessment meeting or exceeding this practice and for which the information was collected or updated within one year prior to the date of acquisition of the

property or (for transactions not involving an acquisition) the date of the intended transaction may be used provided that the following components of the inquiries were conducted or updated within 180 days of the date of purchase or the date of the intended transaction: (i) interviews with owners, operators, and occupants; (ii) searches for recorded environmental cleanup liens; (iii) reviews of federal, tribal, state, and local government records; (iv) visual inspections of the property and of adjoining properties; and (v) the declaration by the environmental professional responsible for the assessment or update.

⁶Under “*All Appropriate Inquiry*” 40 C.F.R. Part 312, EPA defines date of acquisition as the date on which a person acquires title to the *property*.

⁷Subject to meeting the other requirements set forth in this section, for purpose of the *LLPs*, information collected in an assessment conducted prior to the effective date of the federal regulations for *All Appropriate Inquiry* or this practice can be used if the information was generated as a result of procedures that meet or exceed the requirements of the E 1527-97 or -00 standards.

Contractual Issues Regarding Prior Assessment Usage – The contractual and legal obligations between prior and subsequent users of environmental site assessments or between environmental professionals who conducted prior environmental site assessments and those who would like to use such prior environmental site assessments are beyond the scope of this practice.

Data failure – a failure to achieve the historical research objectives in ASTM E 1527-05, §8.3.1 through 8.3.2.2 even after reviewing the standard historical sources in §8.3.4.1 through 8.3.4.8 that are reasonably ascertainable and likely to be useful. Data failure is one type of data gap. See ASTM E 1527-05, 8.3.2.3.

Data gap – a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information. Data gaps may result from incompleteness in any of the activities required by this practice, including, but not limited to site reconnaissance (for example, an inability to conduct the site visit), and interviews (for example, an inability to interview the Key Site Manager, regulatory officials, etc.). See ASTM E 1527-05 §12.7.

Demolition debris – concrete, brick, asphalt, and other such building materials discarded in the demolition of a building or other improvement to property.

Engineering controls (EC) – physical modifications to a site or facility (for example, capping, slurry walls, or point of use water treatment) to reduce or eliminate the potential for exposure to hazardous substances or petroleum products in the soil or ground water on the property. Engineering controls are a type of activity and use limitation (AUL).

Environmental lien – a charge, security, or encumbrance upon title to a property to secure the payment of a cost, damage, debt, obligation, or duty arising out of response actions, cleanup, or other remediation of hazardous substances or petroleum products upon a property, including (but not limited to) liens imposed pursuant to CERCLA 42 U.S.C. §§9607(1) & 9607(r) and similar state or local laws.

Environmental professional – a person meeting the education, training, and experience requirements as set forth in 40 CFR §312.10(b). See ASTM E 1527-05 Appendix X2. The person may be an independent contractor or an employee of the user.

Fill dirt – dirt, soil, sand, or other earth, that is obtained off-site, that is used to fill holes or depressions, create mounds, or otherwise artificially change the grade or elevation of real property. It does not include material that is used in limited quantities for normal landscaping activities.

Good faith – the absence of any intention to seek an unfair advantage or to defraud another party; an honest and sincere intention to fulfill one’s obligations in the conduct or transaction concerned.

Hazardous substance – a substance defined as a hazardous substance pursuant to CERCLA 42 U.S.C. §9601(14), as interpreted by EPA regulations and the courts: “(A) any substance designated pursuant to section 1321(b)(2)(A) of Title 33, (B) any element, compound, mixture, solution, or substance designated pursuant to section 9602 of this title, (C) any hazardous waste having the characteristics identified under or listed pursuant to section 3001 of the Resource Conservation and Recovery Act of 1976 (RCRA), as amended, (42 U.S.C. §6921) (but not including any waste the regulation of which under RCRA (42 U.S.C. §§6901 et seq.) has been suspended by Act of Congress), (D) any toxic pollutant listed under section 1317(a) of Title 33, (E) any hazardous air pollutant listed under section 112 of the Clean Air Act (42 U.S.C. §7412), and (F) any imminently hazardous chemical substance or mixture with respect to which the Administrator (of EPA) has taken action pursuant to section 2606 of Title 15. The term does not include petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a hazardous substance under subparagraphs (A) through (F) of this paragraph, and the term does not include natural gas, natural gas liquids, liquefied natural gas, or synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas).” (See ASTM E 1527-05, Appendix X1.)

Hazardous waste – any hazardous waste having the characteristics identified under or listed pursuant to section 3001 of RCRA, as amended, (42 U.S.C. §6921) (but not including any waste the regulation of which under RCRA (42 U.S.C. §§6901-6992k) has been suspended by Act of Congress). RCRA is sometimes also identified as the Solid Waste Disposal Act. RCRA defines a hazardous waste, at 42 U.S.C. §6903, as: “a solid waste, or combination of solid wastes, which because of its quantity, concentration, or physical, chemical, or infectious characteristics may— (A) cause, or significantly contribute to an increase in mortality or an increase in serious irreversible, or incapacitating reversible, illness; or (B) pose a substantial present or potential hazard to human health or the environment when improperly treated, stored, transported, or disposed of, or otherwise managed.”

Hazardous waste/contaminated sites – sites on which a release has occurred, or is suspected to have occurred, of any hazardous substance, hazardous waste, or petroleum products, and that release or suspected release has been reported to a government entity.

Historical recognized environmental condition – an environmental condition which in the past would have been considered a recognized environmental condition, but which may or may not be considered a recognized environmental condition currently. The final decision rests with the environmental professional and will be influenced by the current impact of the historical recognized environmental condition on the property. If a past release of any hazardous substances or petroleum products has occurred in connection with the property and has been remediated, with such remediation accepted by the responsible regulatory agency (for example, as evidenced by the issuance of a no further action letter or equivalent), this condition shall be considered an historical recognized environmental condition and included in the findings section of the Phase I Environmental Site Assessment report. The environmental professional shall provide an opinion of the current impact on the property of this historical recognized environmental condition in the opinion section of the report. If this historical recognized environmental condition is determined to be a recognized environmental condition at the time the Phase I Environmental Site Assessment is conducted, the condition shall be identified as such and listed in the conclusions section of the report.

IC/EC registries – databases of institutional controls or engineering controls that may be maintained by a federal, state, or local environmental agency for purposes of tracking sites that may contain residual contamination and AULs. The names for these may vary from program to program and state to state, and include terms such as Declaration of Environmental Use Restriction database (Arizona), list of “deed restrictions” (California), environmental real covenants list (Colorado), brownfields site list (Indiana, Missouri, Pennsylvania).

Innocent landowner defense – (42 U.S.C. §§9601(35) & 9607(b)(3)) – a person may qualify as one of three types of innocent landowners: (i) a person who “did not know and had no reason to know” that contamination existed on the property at the time the purchaser acquired the property; (ii) a government entity which acquired the property by escheat, or through any other involuntary transfer or acquisition, or through the exercise of eminent domain authority by purchase or condemnation; and (iii) a person who “acquired the facility by inheritance or bequest.” To qualify for the first type of innocent landowner LLP, such person must have made all appropriate inquiry on or before the date of purchase. Furthermore, the all appropriate inquiry must not have resulted in knowledge of the contamination. If it does, then such person did “know” or “had reason to know” of contamination and would not be eligible for the innocent landowner defense. See ASTM E 1527-05, Appendix X1 for the other necessary requirements that are beyond the scope of this practice.

Institutional controls (IC) – a legal or administrative restriction (for example, “deed restrictions,” restrictive covenants, easements, or zoning) on the use of, or access to, a site or facility to (1) reduce or eliminate potential exposure to hazardous substances or petroleum products in the soil or ground water on the 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. An institutional control is a type of Activity and Use Limitation (AUL).

Interviews – those portions of ASTM E 1527-05 practice that are contained in Section 10 and 11 thereof and address questions to be asked of past and present owners, operators, and occupants of the property and questions to be asked of local government officials.

Key Site Manager – the person identified by the owner or operator of a property as having good knowledge of the uses and physical characteristics of the property. See ASTM E 1527-05, §10.5.1.

Landowner Liability Protections (LLPs) – landowner liability protections under CERCLA; these protections include the bona fide prospective purchaser liability protection, contiguous property owner liability protection, and innocent landowner defense from CERCLA liability. See 42 U.S.C. §§9601(35)(A), 9601(40), 9607(b), 9607(q), 9607(r).

Level of Inquiry is Variable – Not every property will warrant the same level of assessment. Consistent with good commercial or customary practice, the appropriate level of environmental site assessment will be guided by the type of property subject to assessment, the expertise and risk tolerance of the user, and the information developed in the course of the inquiry.

Major occupants – those tenants, subtenants, or other persons or entities each of which uses at least 40 % of the leasable area of the property or any anchor tenant when the property is a shopping center.

Material threat – a physically observable or obvious threat which is reasonably likely to lead to a release that, in the opinion of the environmental professional, is threatening and might result in impact to public health or the environment. An example might include an aboveground storage tank system that contains a hazardous substance and which shows evidence of damage. The damage would represent a material threat if it is deemed serious enough that it may cause or contribute to tank integrity failure with a release of contents to the environment.

Not Exhaustive – All appropriate inquiry does not mean an exhaustive assessment of a clean property. There is a point at which the cost of information obtained or the time required to gather it outweighs the usefulness of the information and, in fact, may be a material detriment to the orderly completion of transactions. One of the purposes of this practice is to identify a balance between the competing goals of limiting the costs and time demands inherent in performing an environmental site assessment and the reduction of uncertainty about unknown conditions resulting from additional information.

Obvious – that which is plain or evident; a condition or fact that could not be ignored or overlooked by a reasonable observer while visually or physically observing the property.

Occupants – those tenants, subtenants, or other persons or entities using the property or a portion of the property.

Operator – the person responsible for the overall operation of a facility.

Owner – generally the fee owner of record of the property.

Petroleum exclusion – the exclusion from CERCLA liability provided in 42 U.S.C. §9601(14), as interpreted by the courts and EPA: “The term (hazardous substance) does not include petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a hazardous substance under subparagraphs (A) through (F) of this paragraph, and the term does not include natural gas, natural gas liquids, liquefied natural gas, or synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas).”

Petroleum products – those substances included within the meaning of the petroleum exclusion to CERCLA, 42 U.S.C. §9601(14), as interpreted by the courts and EPA, that is: petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a hazardous substance under Subparagraphs (A) through (F) of 42 U.S.C. §9601(14), natural gas, natural gas liquids, liquefied natural gas, and synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas). (The word fraction refers to certain distillates of crude oil, including gasoline, kerosene, diesel oil, jet fuels, and fuel oil, pursuant to Standard Definitions of Petroleum Statistics.⁵)

⁵ Standard Definitions of Petroleum Statistics, American Petroleum Institute, Fourth Edition, 1988.

Practically reviewable – information that is practically reviewable means that the information is provided by the source in a manner and in a form that, upon examination, yields information relevant to the property without the need for extraordinary analysis of irrelevant data. The form of the information shall be such that the user can review the records for a limited geographic area. Records that cannot be feasibly retrieved by reference to the location of the property or a geographic area in which the property is located are not generally practically reviewable. Most databases of public records are practically reviewable if they can be obtained from the source agency by the county, city, zip code, or other geographic area of the facilities listed in the record system. Records that are sorted, filed, organized, or maintained by the source agency only chronologically are not generally practically reviewable. Listings in publicly available records which do not have adequate address information to be located geographically are not generally considered practically reviewable. For large databases with numerous records (such as RCRA hazardous waste generators and registered underground storage tanks), the records are not practically reviewable unless they can be obtained from the source agency in the smaller geographic area of zip codes. Even when information is provided by zip code for some large databases, it is common for an unmanageable number of sites to be identified within a given zip code. In these cases, it is not necessary to review the impact of all of the sites that are likely to be listed in any given zip code because that information would not be practically reviewable. In other words, when so much data is generated that it cannot be feasibly reviewed for its impact on the property, it is not practically reviewable.

Prior Assessment Usage – The ASTM E 1527-05 practice recognizes that environmental site assessments performed in accordance with this practice will include information that subsequent users may want to use to avoid undertaking duplicative assessment procedures. Therefore, this practice describes procedures to be followed to assist users in determining the appropriateness of

using information in environmental site assessments performed more than one year prior to the date of acquisition of the property or (for transactions not involving an acquisition) the date of the intended transaction. The system of prior assessment usage is based on the following principles that should be adhered to in addition to the specific procedures set forth elsewhere in the ASTM E 1527-05 practice.

Property – the real property that is the subject of the environmental site assessment described in the ASTM E 1527-05 practice. Real property includes buildings and other fixtures and improvements located on the property and affixed to the land.

Publicly available – information that is publicly available means that the source of the information allows access to the information by anyone upon request.

Reasonably Ascertainable/Standard Sources – availability of record information varies from information source to information source, including governmental jurisdictions. The user or environmental professional is not obligated to identify, obtain, or review every possible record that might exist with respect to a property. Instead, this practice identifies record information that shall be reviewed from standard sources, and the user or environmental professional is required to review only record information that is reasonably ascertainable to those standard sources. Record information that is reasonable ascertainable means (1) information that is publicly available, (2) information that is obtainable from its source within reasonable time and cost constraints, and (3) information that is practically reviewable.

Reasonable time and cost – information that is obtainable within reasonable time and cost constraints means that the information will be provided by the source within 20 calendar days of receiving a written, telephone, or in-person request at no more than an nominal cost intended to cover the source’s cost of retrieving and duplicating the information. Information that can only be reviewed by a visit to the source is reasonably ascertainable if the visit is permitted by the source within 20 days of request.

Recognized environmental conditions – the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, ground water, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include de minimis conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis are not recognized environmental conditions.

Recorded land title records – records of historical fee ownership, which may include leases, land contracts, and AULs on or of the property recorded in the place where land title records are, by law or custom, recorded for the local jurisdiction in which the property is located. (Often such records are kept by a municipal or county recorder or clerk.) Such records may be obtained from title companies or directly from the local government agency. Information about the title to the

property that is recorded in a U.S. district court or any place other than where land title records are, by law or custom, recorded for the local jurisdiction in which the property is located, are not considered part of recorded land title records. See ASTM E 1527-05 §8.3.4.4.

Relevant experience (as used in the definition of environmental professional) – participation in the performance of all appropriate inquiries investigations, environmental site assessments, or other site investigations that may include environmental analyses, investigations, and remediation which involve the understanding of surface and subsurface environmental conditions and the processes used to evaluate these conditions and for which professional judgment was used to develop opinions regarding conditions indicative of releases or threatened releases (see 40 CFR §312.1(c)) to the subject property.

Rules of Engagement – The contractual and legal obligations between an environmental professional and a user (and other parties, if any) are outside the scope of this practice. No specific legal relationship between the environmental professional and the user is necessary for the user to meet the requirements of this practice.

Uncertainty Not Eliminated – No environmental site assessment can wholly eliminate uncertainty regarding the potential for recognized environmental conditions in connection with a property. Performance of this practice is intended to reduce, but not eliminate, uncertainty regarding the potential for recognized environmental conditions in connection with a property, and this practice recognizes reasonable limits of time and cost.

Use of Prior Information – Subject to the requirements set forth in ASTM E 1527-05, Section 4.6, users and environmental professionals may use information in prior environmental site assessments provided such information was generated as a result of procedures that meet or exceed the requirements of this practice. However, such information shall not be used without current investigation of conditions likely to affect recognized environmental conditions in connection with the property. Additional tasks may be necessary to document conditions that may have changed materially since the prior environmental site assessment was conducted.

User – 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. The user has specific obligations for completing a successful application of this practice as outlined in ASTM E 1527-05, Section 6.

Visually and/or physically observed – during a site visit pursuant to this practice, this term means observations made by vision while walking through a property and the structures located on it and observations made by the sense of smell, particularly observations of noxious or foul odors. The term “walking through” is not meant to imply that disabled persons who cannot physically walk may not conduct a site visit; they may do so by the means at their disposal for moving through the property and the structures located on it.

7.3 Acronyms

ACM – asbestos-containing material
AST – aboveground storage tank
ASTM – American Society for Testing and Materials
AUL – Activity and Use Limitations
bgs – below ground surface
CERCLA – Comprehensive Environmental Response, Compensation and Liability Act of 1980 (as amended, 42 USC § 9601 et seq.)
CERCLIS – Comprehensive Environmental Response, Compensation and Liability Information System (maintained by EPA)
CFR – Code of Federal Regulations
CORRACTS – Facilities subject to Corrective Action under RCRA
EA – Environmental assessment
ECRA – Environmental Cleanup Responsibility Act
EDR – Environmental Data Resources, Inc.
EPA – United States Environmental Protection Agency
EPCRA – Emergency Planning and Community Right to Know Act ((also known as SARA Title III), 42 USC § 11001 et seq.)
ERNS – Emergency Response Notification System
ESA – Environmental Site Assessment (different than an *environmental compliance audit*, 3.2.27)
FOIA – U.S. Freedom of Information Act (5 U.S.C. §552 as amended by Public Law No. 104-231, 110 Stat.)
FR – Federal Register
HREC – Historical recognized environmental condition
ICs – Institutional Controls
ISRA – Industrial Site Recovery Act
LBP – Lead-based paint
LLP – Landowner Liability Protections under the *Brownfields Amendments*
LRST – Leaking registered storage tank
LUST – Leaking underground storage tank
MSDS – Material safety data sheet
NCP – National Contingency Plan
NFRAP – former CERCLIS sites where no further remedial action is planned under CERCLA
NPDES – National Pollutant Discharge Elimination System
NPL – National Priorities List
NVLAP – National Voluntary Laboratory Accreditation Program
OSHA – Occupational Safety and Health Administration
PACM – Presumed asbestos-containing material
PCBs – Polychlorinated biphenyls
PLM – Polarized light microscopy
PRP – Potentially responsible party (pursuant to CERCLA 42 USC § 9607(a))
RCRA – Resource Conservation and Recovery Act (as amended, 42 USC § 6901 et seq.)
RCRIS – Resource Conservation and Recovery Act Information System

REC – Recognized environmental condition
ROC – Record of communication
RST – Registered storage tank
SACM – Suspect asbestos-containing material
SARA – Superfund Amendments and Reauthorization Act of 1986 (amendment to CERCLA)
SIC – Standard Industrial Classification
TEM – Transmission electron microscopy
TSDf – Hazardous waste treatment, storage or disposal facility
USC – United States Code
USEPA – United States Environmental Protection Agency
USGS – United States Geological Survey
UST – Underground storage tank

7.4 Purpose

The purpose of a Phase I Environmental Assessment is to evaluate issues that may have an impact on the subject property. The purpose of the ASTM E 1527-05 practice is to define good commercial and customary practice in the United States of America for conducting an environmental site assessment of a parcel of commercial real estate with respect to the range of contaminants within the scope of Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) (42 U.S.C. §9601) and petroleum products. As such, the practice is intended to permit a User to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability (hereinafter, the “landowner liability protections,” or “LLPs”): that is, the practice that 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). The goal of this process is to identify the presence or likely presence of hazardous substances or petroleum products on the property and identify conditions that indicate an existing release, a past release, or a material threat of a release of hazardous substances or petroleum products into structures on the subject property or into the ground, groundwater, or surface of the subject property. The purpose of this report is not intended to include de minimis conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. This report is also not intended to serve as a compliance assessment of the subject property or to identify health and safety issues or procedures. The ASTM E 1527-05 DOES NOT address whether requirements in addition to all appropriate inquiry have been met in order to qualify for the LLPs (for example, the duties specified in 42 U.S.C. §9601(b)(3)(a) and (b) and cited in Appendix X1 of the ASTM Standard, including the continuing obligation not to impede the integrity and effectiveness of activity and use limitations (AULs), or the duty to take reasonable steps to prevent releases, or the duty to comply with legally required release reporting obligations).

The ASTM E 1527-05 practice DOES NOT address requirements of any state or local laws or of any federal laws other than the all appropriate inquiry provision of the LLPs. Per the ASTM Standard, Users are cautioned that federal, state, and local laws may impose environmental

assessment obligations that are beyond the scope of this practice. Users should also be aware that there are likely to be other legal obligations with regard to hazardous substances or petroleum products discovered on the property that are not addressed in the ASTM practice and that may pose risks of civil and/or criminal sanctions for non-compliance.

7.5 Significant Assumptions

The following assumptions are made by Property Solutions in this report. Property Solutions relied on information derived from secondary sources including governmental agencies, the Client (User), designated representatives of the Client (User), property contact, property owner, property owner representatives, computer databases, and personal interviews. Except as set forth in this report, Property Solutions has made no independent investigation as to the accuracy and completeness of the information derived from secondary sources including government agencies, the Client, designated representatives of the Client, property contact, property owner, property owner representatives, computer databases, or personal interviews and has assumed that such information is accurate and complete. Property Solutions assumes information provided by or obtained from governmental agencies including information obtained from government websites is accurate and complete. Groundwater flow and depth to groundwater, unless otherwise specified by on-property well data, are assumed based on contours depicted on the United States Geological Survey topographic maps. Property Solutions assumes the property has been correctly and accurately identified by the Client (User), designated representative of the Client (User), property contact, property owner, and property owner's representatives. Property Solutions assumes that the Client (User), Client representatives, Client Legal Counsel, designated representatives of the Client, Key Site Manager, property contact, property owner, property owner representatives, and property brokers, used good faith in answering questions and in obtaining information for the subject property as defined in 10.8 of the ASTM E 1527-05 practice. This would also include obtaining those helpful documents from previous owners, operators, tenants, brokers, financial institutions etc. Property Solutions also assumes the Client will designate appropriate and knowledgeable people for performance of the Phase I Environmental Assessment including Key Site Managers.

7.6 Special Terms and Conditions

This Phase I Environmental Assessment was prepared in accordance with the stated and agreed upon Scope of Work. This report is for pre-foreclosure purposes, as such the property owner and contact was not openly cooperative and could not be considered a key site manager. Typically, in pre-foreclosure situations, information provided by the property owner or contact may be suspect and subject to additional scrutiny. Additionally, gaining access to the property or access to information maintained by the property owner or contact can be difficult. Delays in obtaining or not obtaining information from the property owner or contact may impact the overall conclusions of the Phase I report.

In order to perform a comprehensive environmental evaluation, subsurface investigation and testing would be required to definitively evaluate whether contamination has affected the subject property. Therefore, the findings and conclusions presented herein are based solely on the scope

of work previously described and information gathered. No environmental assessment can wholly eliminate uncertainty regarding the potential for recognized environmental conditions in connection with a property. Performance of the ASTM practice is intended to reduce, but not eliminate, uncertainty regarding the potential for recognized environmental conditions in connection with a property, and the ASTM practice recognizes reasonable limits of time and cost. Limitations to the assessment also include weather conditions, vegetation cover, parked cars, trucks, dumpsters, and anything limiting visual observation of or physical access to the subject property and neighboring properties. Vapor intrusion is not included in this scope of services and is considered an ASTM Non-scope consideration. This report and scope is not an environmental compliance audit.

Subject to Section 4.8 of the ASTM E 1527-05 Standard, an environmental site assessment meeting or exceeding the practice and completed less than 180 days prior to the date of acquisition of the property or (for transactions not involving an acquisition) the date of the intended transaction is presumed to be valid. If within this period the assessment will be used by a different user than the user (Client) for whom the assessment was originally prepared, the subsequent user (if authorized to rely on the report as identified in Section 1.5 Reliance of this report) must also satisfy the User's Responsibilities in Section 6 of the ASTM E 1527-05 standard. If this assessment is over 180 days old it is not valid and a new assessment should be performed per the ASTM standard.

This report was specifically and only prepared for the identified specific Client (user) and for their specific purpose; no other person or entity for any other purpose may use, or rely on this report or its contents unless specifically authorized in writing by Property Solutions Inc. Subsequent consultants and subsequent Users may not rely on this report or information included in this report. Property Solutions Inc. will not be held liable in any way for any and all unauthorized use of this report both currently and in the future. Consultants and subsequent Users must specifically and separately verify all information and not rely on the facts, findings, conclusions, and opinions of this report. Future use of this report by consultants or subsequent Users is strictly prohibited and not authorized to evaluate the appropriateness of using this information in environmental site assessments performed in the future by anyone other than Property Solutions Inc. Subsequent consultants and subsequent Users may not include this report or information included in this report (unless publicly available) without the written authorization of Property Solutions Inc.

No other special terms and conditions are applicable to this Phase I Environmental Assessment.

**ATTACHMENT I
PROFESSIONAL
QUALIFICATIONS**

AMY WRIGHT

SENIOR ENVIRONMENTAL SCIENTIST

EDUCATION Bachelor's of Science in Environmental Science, *cum laude*
University of Florida
Gainesville, Florida

ACCREDITATIONS USEPA AHERA accreditation
OSHA 40-hour HAZWOPER certification

SUMMARY OF QUALIFICATIONS

Ms. Wright has worked in the environmental due diligence field since November 2004. She has conducted numerous Phase I Environmental Assessments (EAs) in accordance with ASTM standards in 21 states, including Washington, DC, and has conducted Phase II ESAs in New Jersey, Pennsylvania, Delaware, West Virginia, Oklahoma, and Arkansas. Many of the Phase I ESAs also included regulatory compliance audits. Ms. Wright has also conducted Phase I EAs and groundwater sampling in Toronto, Ontario. After receiving her USEPA AHERA accreditation in June 2005, Ms. Wright either conducted or oversaw asbestos sampling in New Jersey, Pennsylvania, New York, Oklahoma, and Arkansas. She has also collected air samples for radon, water samples for lead in drinking water, and paint chip samples for lead-based paint.

REPRESENTATIVE PROJECT EXPERIENCE

Maryland Voluntary Cleanup Program – Potomac, Maryland

Entered a dry cleaning facility into the VCP program in an affluent suburb of Washington, DC. As part of the VCP process, Ms. Wright completed and submitted required documentation and site plans, met on-property with Maryland Department of the Environment (MDE) project managers, and coordinated and attended conference calls between the Client and MDE.

Stewart International Airport – Newburgh, New York

As part of a three-person team, performed an environmental assessment of the entire airport facility, including an on-site business park, which included a review of historical documents, including previous asbestos removal efforts and remediation of the airport's former use as a military base.

Confidential Client – Cement Processing Facilities – US and European facilities

Managed a portfolio divestiture of over 500 facilities, which included document review of available information related to each facility and permits applicable to each facility. Applied for new permits as needed for each facility. Determined for which sites Phase I ESAs should be conducted or updated.

Confidential Client – Steel Fittings Manufacturer – Arkansas and Oklahoma

Performed environmental assessments for two facilities located in Arkansas and Oklahoma. These Phase I ESAs resulted in sampling for asbestos-containing materials (ACMs) and soil and groundwater sampling (Phase II ESAs) for potential on-site contamination. Areas determined to be impacted by site operations were remediated to meet state requirements.

Power Plants – New Jersey, New York, and Connecticut

Performed environmental assessments of power plants located in New Jersey and New York, with asbestos sampling conducted at the New Jersey facility. Also conducted a Phase I ESA related to the siting of a power plant in Connecticut.

Toner Manufacturing Facility – Wheeling, West Virginia

Performed an environmental assessment of a toner manufacturing facility located in West Virginia. Based on the results of the Phase I ESA, a Phase II ESA was performed to determine if on-site contamination was present related to a historical gasoline UST.

Ethnic Dairy Product Manufacturing Facility – Philadelphia, Pennsylvania

Performed an environmental assessment of an ethnic dairy product manufacturing facility located in Philadelphia. Prior use of the property included truck repair and vehicle fueling. Conducted Phase II ESA to evaluate to what extent on-site contamination was present.

Automobile Electronic Parts Depot – Toronto, Ontario, Canada

Performed an environmental assessment (to US standards) of a parts facility in Toronto, which had previously remediated on-site soil and groundwater contamination. Collected groundwater samples to confirm no additional contamination present.

Light Industrial Facilities – various states

Performed environmental assessments of light industrial facilities located in several states. The assessments included the evaluation of chemical storage, aboveground storage tanks, underground storage tanks, asbestos-containing materials, lead-based paint, and Resource Conservation and Recovery Act (RCRA) issues.

Warehouse Facilities – various states

Performed environmental assessments for several warehouse portfolios in various states. These ESAs were paired with regulatory compliance audits to assure facility compliance with applicable Federal, state, and local environmental regulations.

Shopping Malls/Retail Plazas – various states

Performed environmental assessments for shopping malls and retail plazas in various states. Often, these ESAs involved assessing current or former dry cleaner facilities, which at times resulted in conducting Phase II ESAs to determine if the dry cleaner facilities impacted the soil or groundwater of the property.

Apartment Complexes – various states

Performed environmental assessments for apartment complexes in various states, which also included at times sampling for asbestos, radon, lead in drinking water, and lead-based paint, as well as visual inspections for mold.

Self Storage Facilities – Delaware, Texas, Maryland

Performed environmental assessments for several self-storage facilities in various locations. The assessments included evaluations of prior use of the properties, chemical storage, aboveground storage tanks, underground storage tanks, asbestos-containing materials, chemical storage, and historical research.

Yacht Manufacturing and Storage Facilities – Trenton, Maine and Southwest Harbor, Maine

Performed environmental assessments on three yacht manufacturing and storage facilities in Trenton, Maine and Southwest Harbor, Maine. The assessments included the evaluation of chemical storage, aboveground storage tanks, underground storage tanks, asbestos-containing materials, lead-based paint, and RCRA issues.

Government Office Buildings – various states

Performed environmental assessments for US Government office buildings in various states. The assessments included the evaluation of chemical storage, aboveground storage tanks, underground storage tanks, asbestos-containing materials, and RCRA issues.

TIM CLACKETT

REGIONAL MANAGER

EDUCATION Bachelors of Environmental Science and Geography
State University of New York at Buffalo
Buffalo, New York

ACCREDITATIONS
OSHA 40-hour HAZWOPER Training
NJDEP Cleanup Star
NJDEP Subsurface Evaluator
USEPA-AHERA Certified Asbestos Inspector and Management Planner
NJDHHS Lead Inspector/ Risk Assessor
OSHA Confined Space Entry Training
ACOE Wetlands Delineator Training

SUMMARY OF QUALIFICATIONS

Mr. Clackett has over seven years experience performing Phase I Environmental Assessments, Phase II Subsurface Investigations, and Regulatory Compliance Audits for commercial, residential, industrial, and institutional real estate transactions throughout the United States and Canada. Mr. Clackett is experienced in landfill closure compliance in accordance with federal and state regulations. Mr. Clackett has performed wetland delineations in accordance with the Army Corps of Engineers 1987 Manual. Mr. Clackett has conducted carbon monoxide modeling for various road improvement projects. Mr. Clackett has developed and implemented air, water, and soil sampling and analysis plans for various hazardous waste sites. In addition, Mr. Clackett has also provided such services as acting as a liaison between regulatory agencies and clients and proposal development.

REPRESENTATIVE PROJECT EXPERIENCE

Vacant Land – Kings Park, NY

Mr. Clackett performed an environmental assessment for a vacant parcel of land located in Kings Park, NY adjacent to a previously closed landfill. The assessment included an evaluation of prior use of the property, the collection of soil gas samples in areas suspected of being impacted by the adjacent landfill, and review of previous reports for the landfill.

Compliance Audit – Town of North Hempstead, NY

Mr. Clackett performed a hazardous material storage compliance audit for properties owned by the Town of North Hempstead. The assessment included an evaluation of Underground Storage Tanks (UST), Aboveground Storage Tanks (AST) and hazardous material storage areas for compliance with applicable federal, state and local regulations.

Landfill Closures, Various Locations

Mr. Clackett has performed several landfill closure investigations in Long Island and Staten Island, NY. The closure investigations included the design of sampling plans, the collection of representative air, soil and water samples and the submittal of closure documents to satisfy state regulations. Mr. Clackett has also performed quality assurance inspections for construction activities related to landfill closures.

Wetland Delineation – Putnam County, NY

Mr. Clackett performed a wetland delineation for a proposed courthouse in Putnam County, NY. The wetland delineation included the identification of wetland vegetation and soils in accordance with the Army Corp of Engineers 1987 Wetland Delineation Manual.

Carbon Monoxide Survey – Route 25, Centereach, NY

Mr. Clackett has performed a carbon monoxide survey of a section of Route 25 located in Centereach, NY for the NYS Department of Transportation. The carbon monoxide survey included modeling of carbon monoxide concentrations at critical locations using the USEPA designated Cal3QHC model. Modeling results were used in the design phase for the rehabilitation of the state owned roadway.

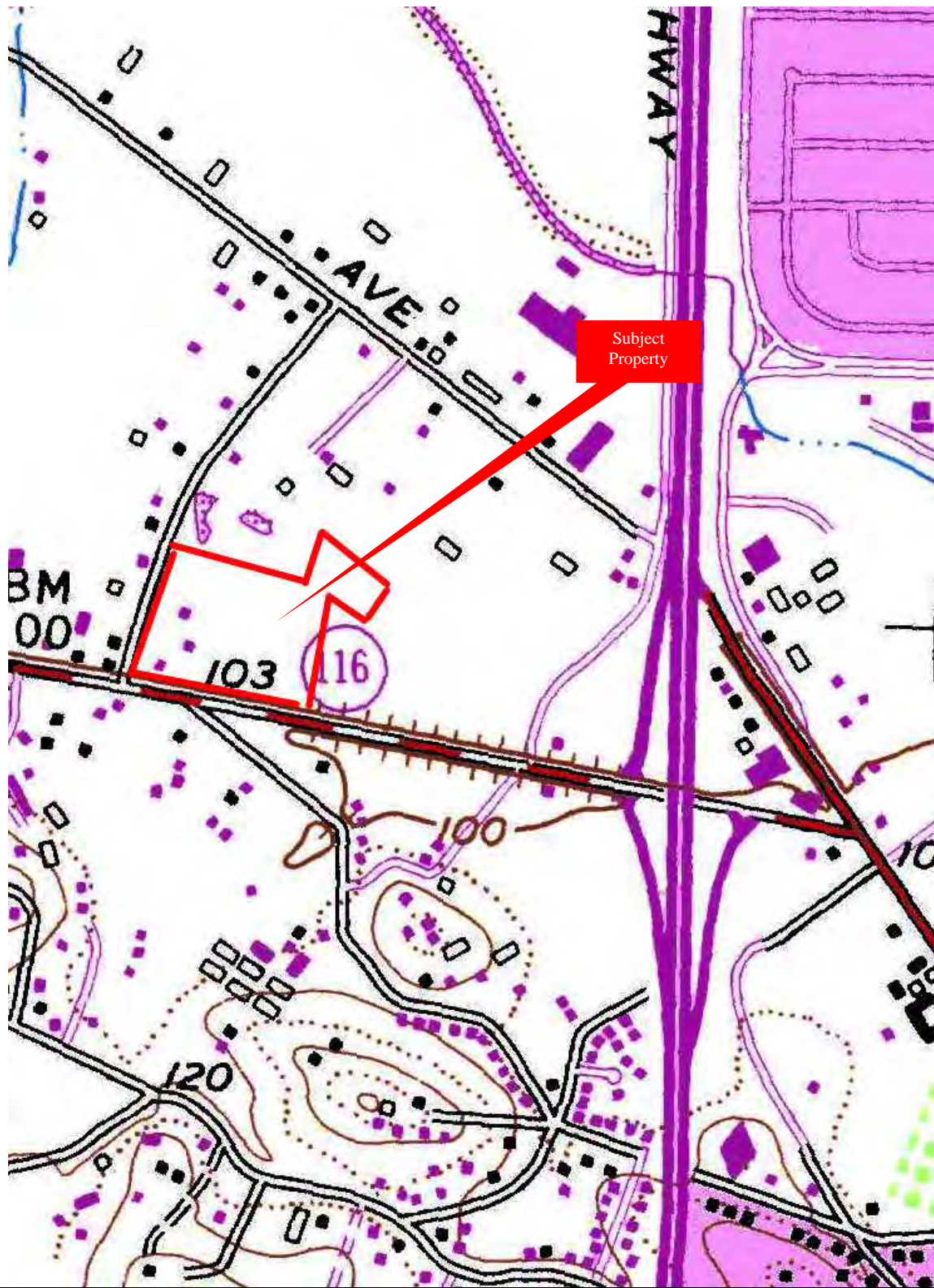
Other Project Experience

Mr. Clackett has overseen various monitoring well installations, soil gas surveys and underground soil probing projects. Based on the findings of the Phase II activities, Mr. Clackett has advised clients of remedial alternatives and provided cost estimations.

Mr. Clackett has performed many Phase I environmental due diligence evaluations of industrial, commercial, and residential properties for various lending institutions and private clients involving: historic research of property usage, bulk sampling for asbestos-containing materials and lead-based paint, radon and lead-in-drinking water, interpretation of environmental database reports, identification of potential contamination and liability based on research, interviews, field evaluation, and documentation through technical report writing.

APPENDIX A

FIGURES



US DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY 7.5' TOPOGRAPHIC QUADRANGLE



Property Solutions Inc.

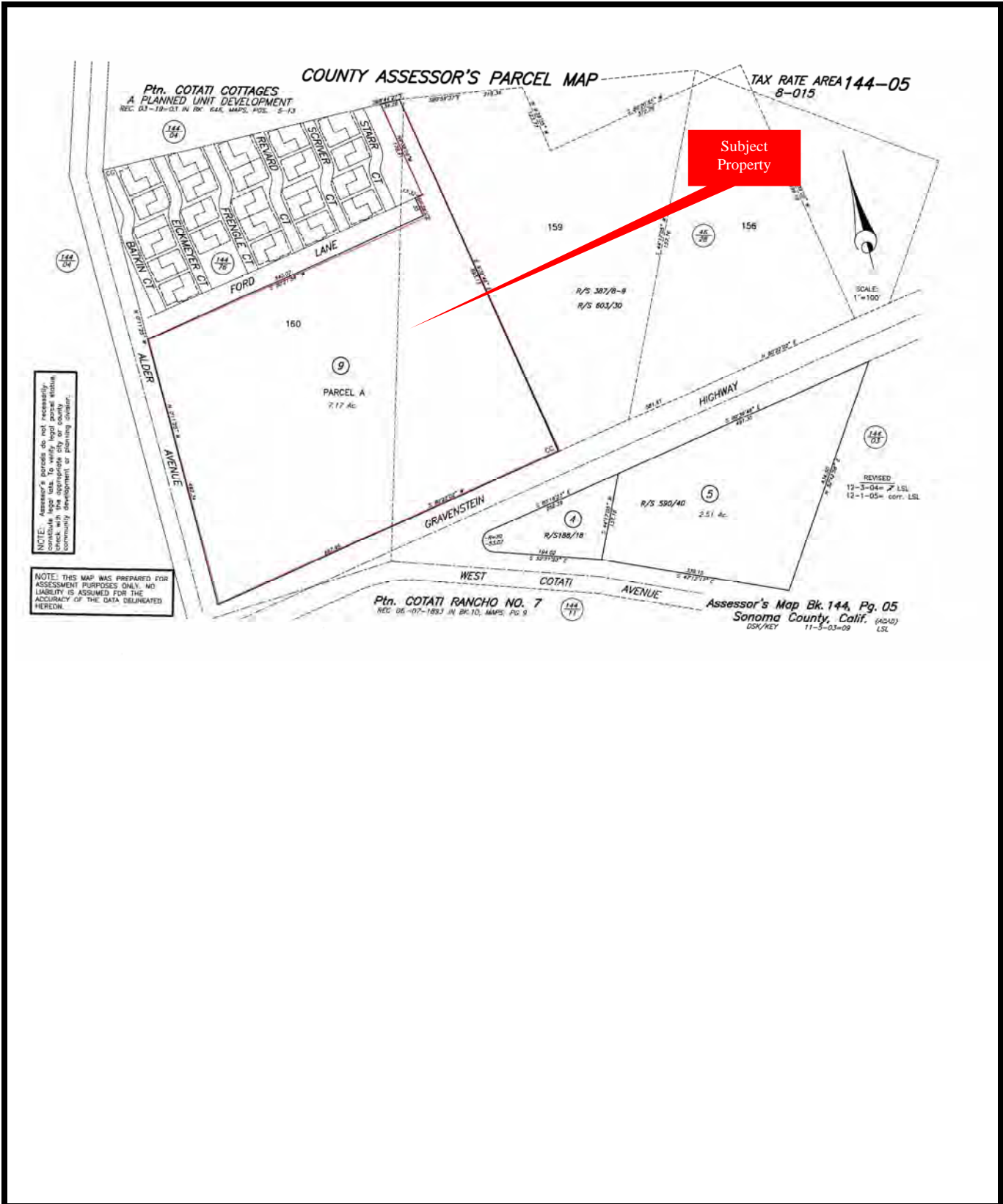
South Sonoma
 APNs 046-286-021 & 144-050-009
 Cotati, California

Project No.: 20113209





Topo Quad Name: Cotati, California

Property Boundaries are Approximate



TAX MAP

 <p>Property Solutions Inc.</p>	<p>South Sonoma APNs 046-286-021 & 144-050-009 Cotati, California</p>	<p>Project No.: 20113209</p>	
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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 presented. The acreages are based on the information supplied to the Assessor (i.e. recorded survey maps, recorded deeds, prior assessment rolls, 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.

COUNTY ASSESSOR'S PARCEL MAP
 PTN. RANCHO COTATI SUB. NO. 7
 REC. 5-7-1893, IN BK. 10, MAPS, PG. 9

TAX RATE AREA **46-28**
 67-003
 8-006
 8-020
 8-015

Parcel Map No. 3141
 REC. 08-28-72 IN BK. 175, MAPS, PGS. 13-00



Subject Property



REVISED
 02-28-79
 02-24-84
 10-03-02=15 (286) RL
 12-02-04=21 (286) LSL
 10-11-07=22-(286)-MH

Assessor's Map Bk. 046, Pg. 28
 Sonoma County, Calif. (ACAD)
 KEY 12-2-04=21 LSL

TAX MAP



Property Solutions Inc.

South Sonoma
 APNs 046-286-021 & 144-050-009
 Cotati, California

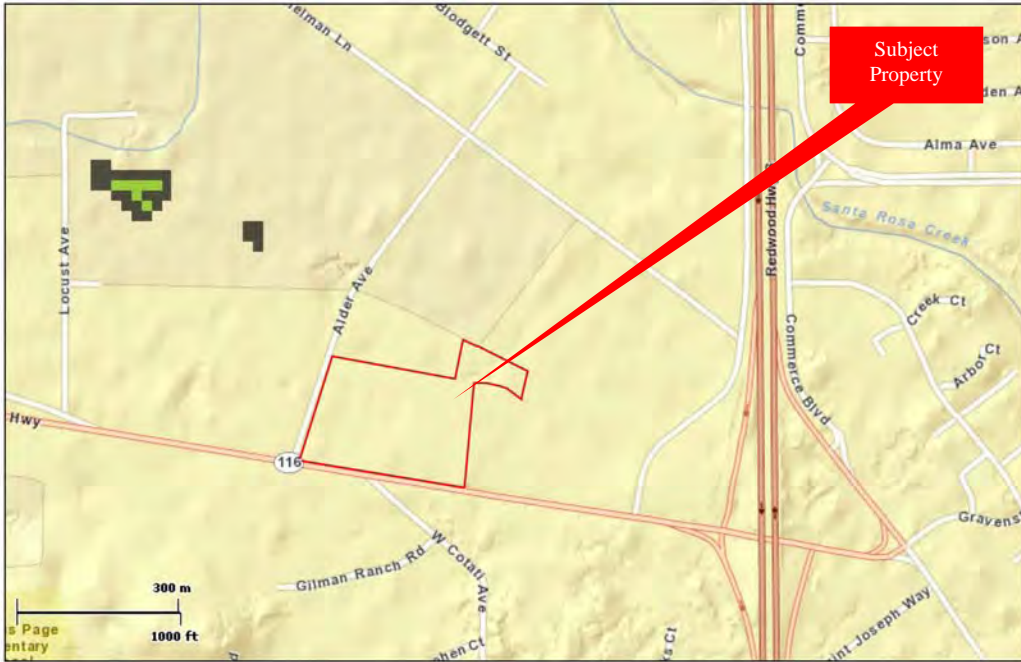
Project No.: 20113209





U.S. Fish and Wildlife Service
National Wetlands Inventory

Jun 28, 2011



Wetlands

-  Freshwater Emergent
-  Freshwater Forested/Shrub
-  Estuarine and Marine Deepwater
-  Estuarine and Marine
-  Freshwater Pond
-  Lake
-  Riverine
-  Other

WETLAND MAP



Property Solutions Inc.

South Sonoma
 APNs 046-286-021 & 144-050-009
 Cotati, California

Project No.: 20113209



APPENDIX B
PROPERTY DIAGRAM



FORMER RED'S RECOVERY ROOM
BAR
8175 GRAVENSTEIN HWY

SHAMROCK BUILDING
MATERIALS
8150 GRAVENSTEIN HWY

SHAMROCK BUILDING
MATERIALS
8186 GRAVENSTEIN HWY
(FORMER MINATTA
TRANSPORTATION)

RESIDENTIAL

RESIDENTIAL

LOWES
7921 REDWOOD DR

APN: 046-286-021

RESIDENTIAL

APN: 144-050-009

UNDEVELOPED LAND

STOCKPILED TOPSOIL

GRAVENSTEIN HIGHWAY

RESIDENTIAL

UNDEVELOPED LAND

LEGEND

- - - SUBJECT PROPERTY BOUNDARY
- T PAD-MOUNTED TRANSFORMER
- - - PARCEL BOUNDARY

NOTE:

I. ALL BOUNDARIES ARE APPROXIMATE.

PROPERTY DIAGRAM

South Sonoma
APN 144-050-009 & 046-286-021
Cotati, Sonoma County, California 94931

DRAWN BY:
KN

Not to Scale

Project No.: 20113209

CAD BY:
RJA

CAD ON:
8/3/2011

REVISED ON:
MM/DD/YY



Property Solutions Inc.
Environmental & Engineering Consulting
323 New Albany Road, Moorestown, NJ 08057
Phone: 856-813-3000 & Fax: 856-813-1069

APPENDIX C
PHOTOGRAPHS

PHOTO 1.

Southern elevation of the subject Property (144-050-009 lot).



PHOTO 2.

Southern elevation of the subject Property (144-050-009 lot).



PHOTO 3.

Western elevation of the subject Property (144-050-009 lot).



PHOTO 4.

Southern elevation of the subject Property (144-050-009 lot).



PHOTO 5.

View to the east of the Property.



PHOTO 6.

Former electrical connection on the Property.



PHOTO 7.

View to the north of the Property.



PHOTO 8.

View to the south of the Property.



PHOTO 9.

View to the west of the Property.



PHOTO 10.

View to the east of the Property.



PHOTO 11.

PG&E transformer T-8925- located along sidewalk on western edge of the Property.



PHOTO 12.

PG&E switching equipment SW17397, SW17421, SW17411, SW17415 - located along sidewalk on western edge of the Property.



PHOTO 13.

View to the east of the 046-286-021 lot. Lowes (7921 Redwood Drive) are in the distance



PHOTO 14.

View to the north of the 046-286-021 lot. In the distance are 280 and 220 Helman Lane.



PHOTO 15.

View to the west of the 046-286-021 lot. Cotati Cottages neighborhood is in the distance



PHOTO 16.

Adjoining property to the south of the 046-286-021 lot and to the west of the 144-050-009 lot.



PHOTO 17.

Adjoining property to the south of the 046-286-021 lot and to the west of the 144-050-009 lot.



PHOTO 18.

Adjoining property to the south of the 046-286-021 lot and to the west of the 144-050-009 lot as seen from Gravenstein Highway.



PHOTO 19.

PG&E pole-mounted transformer along Gravenstein Highway.

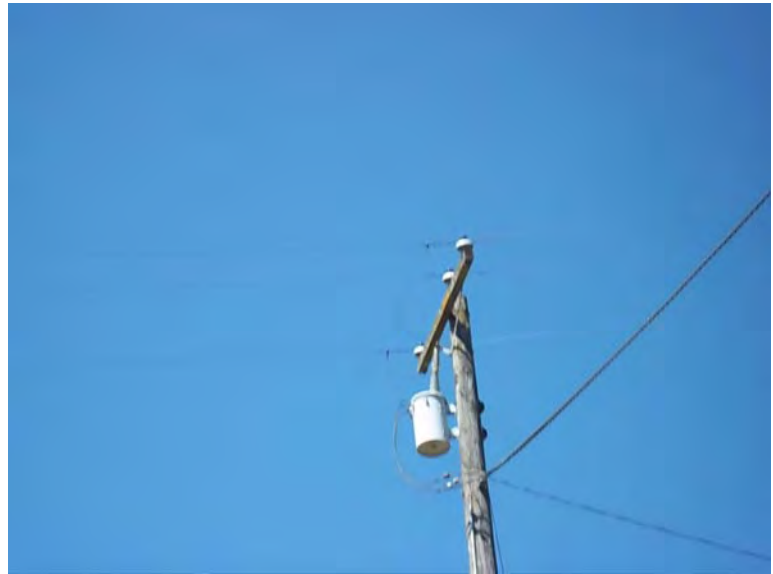


PHOTO 20.

Adjoining property to the south- Intersection of West Cotati Avenue and Gravenstein Highway.



PHOTO 21.

Adjoining property to the south- residence (8260 Gravenstein Highway).



PHOTO 22.

Adjoining property to the south- Former Minatta Landscaping/Transportation, now owned by Shamrock Building Materials (8184 Gravenstein Highway). This property is a closed LUST site.



PHOTO 23.

Adjoining property to the south- Shamrock Building Materials (rock) (8150 Gravenstein Highway).



PHOTO 24.

Adjoining property to the west- Former Red's Recovery Room Bar (8175 Gravenstein Highway).



PHOTO 25.

Adjoining property to the west- residence (7545 Alder Avenue).



PHOTO 26.

Adjoining property to the west- undeveloped property.



PHOTO 27.

Adjoining property to the west- residence (7515 Alder Avenue).



PHOTO 28.

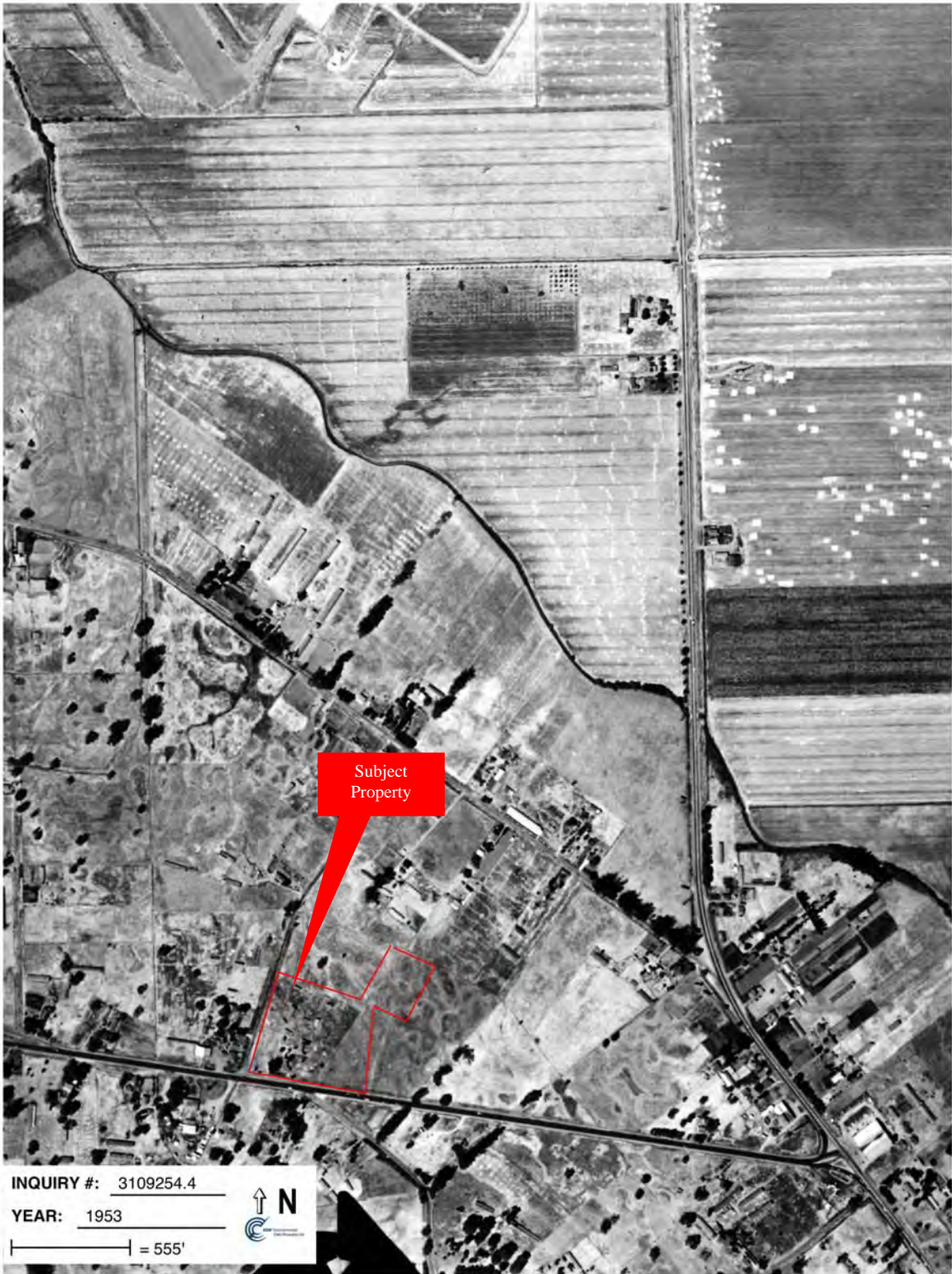
Adjoining property to the west- residence
(Cotati Cottages neighborhood).



APPENDIX D
USER CORRESPONDENCE



Not provided

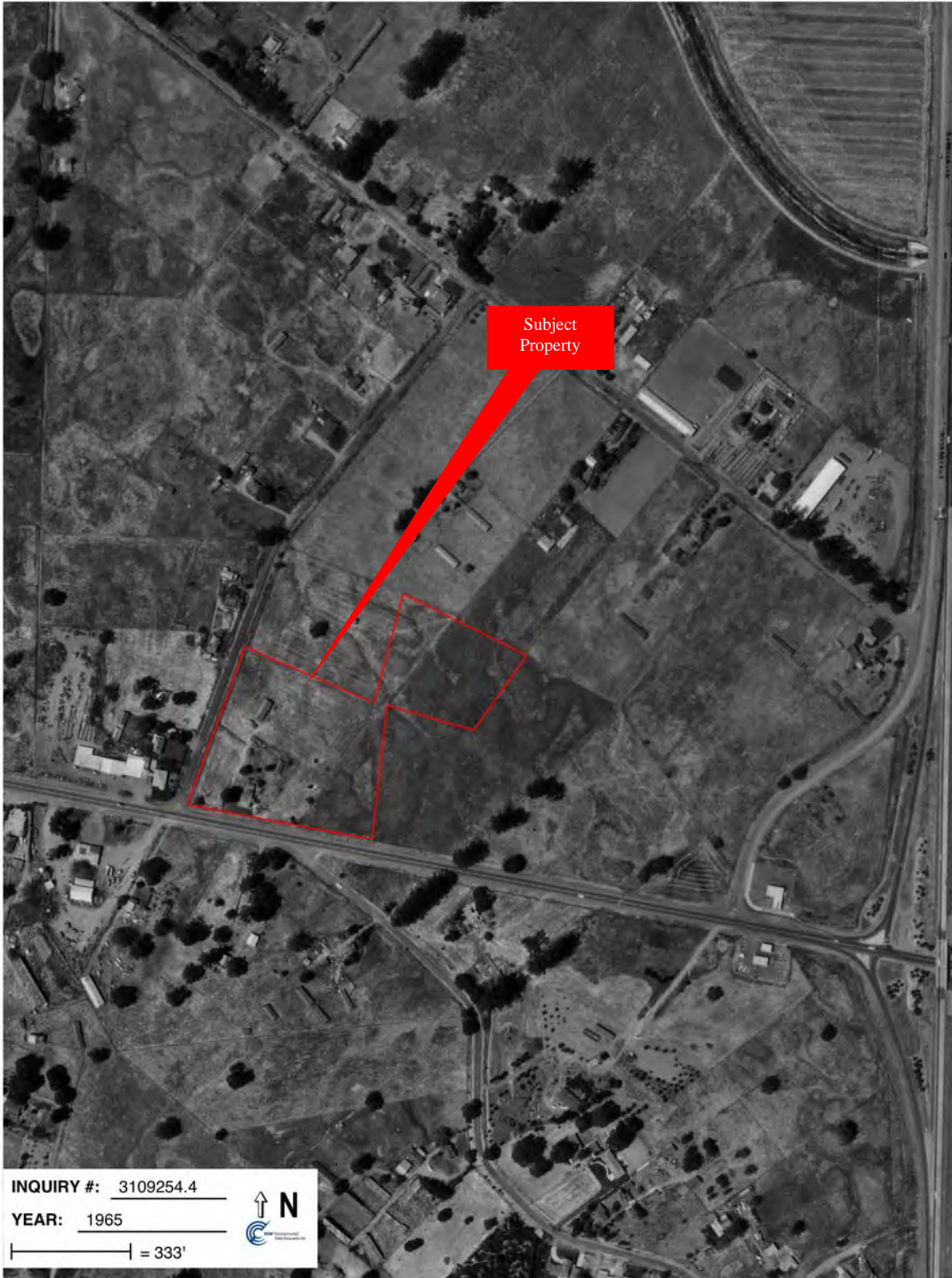
APPENDIX E
AERIAL PHOTOGRAPHS





INQUIRY #: 3109254.4
 YEAR: 1953
 = 555'

1953 AERIAL PHOTOGRAPH

 <p>Property Solutions Inc.</p>	<p>South Sonoma Northeast Corner of Route 116 & Alder Avenue Cotati, California</p>	<p>Project No.: 2113209</p>	
<p>Aerial Company & Location: EDR</p>		<p>Property Boundaries are Approximate</p>	





1965 AERIAL PHOTOGRAPH

 <p>Property Solutions Inc.</p>	<p>South Sonoma Northeast Corner of Route 116 & Alder Avenue Cotati, California</p>	<p>Project No.: 2113209</p>	
<p>Aerial Company & Location: EDR</p>		<p>Property Boundaries are Approximate</p>	



1974 AERIAL PHOTOGRAPH



 <p>Property Solutions Inc.</p>	<p>South Sonoma Northeast Corner of Route 116 & Alder Avenue Cotati, California</p>	<p>Project No.: 2113209</p>	
<p>Aerial Company & Location: EDR</p>		<p>Property Boundaries are Approximate</p>	



INQUIRY #: 3109254.4
 YEAR: 1982
 = 690'



1982 AERIAL PHOTOGRAPH

 <p>Property Solutions Inc.</p>	<p>South Sonoma Northeast Corner of Route 116 & Alder Avenue Cotati, California</p>	<p>Project No.: 2113209</p>	
<p>Aerial Company & Location: EDR</p>		<p>Property Boundaries are Approximate</p>	



1993 AERIAL PHOTOGRAPH



Property Solutions Inc.

South Sonoma
 Northeast Corner of Route 116 &
 Alder Avenue
 Cotati, California

Project No.: 2113209



Aerial Company & Location: EDR



Property Boundaries are Approximate



INQUIRY #: 3109254.4
 YEAR: 1998
 |—————| = 666'



1998 AERIAL PHOTOGRAPH

 <p>Property Solutions Inc.</p>	<p>South Sonoma Northeast Corner of Route 116 & Alder Avenue Cotati, California</p>	<p>Project No.: 2113209</p>	
<p>Aerial Company & Location: EDR</p>		<p>Property Boundaries are Approximate</p>	



2003 AERIAL PHOTOGRAPH



Property Solutions Inc.

South Sonoma
 Northeast Corner of Route 116 &
 Alder Avenue
 Cotati, California

Project No.: 2113209



Aerial Company & Location: Terraserver

Property Boundaries are Approximate



INQUIRY #: 3109254.4
 YEAR: 2005
 = 604'



2005 AERIAL PHOTOGRAPH



Property Solutions Inc.

South Sonoma
 Northeast Corner of Route 116 &
 Alder Avenue
 Cotati, California

Project No.: 2113209



Aerial Company & Location: EDR

Property Boundaries are Approximate



INQUIRY #: 3109254.4
 YEAR: 2006
 = 604'



2006 AERIAL PHOTOGRAPH



Property Solutions Inc.

South Sonoma
 Northeast Corner of Route 116 &
 Alder Avenue
 Cotati, California

Project No.: 2113209





Aerial Company & Location: EDR

Property Boundaries are Approximate



2007 AERIAL PHOTOGRAPH

 <p>Property Solutions Inc.</p>	<p>South Sonoma Northeast Corner of Route 116 & Alder Avenue Cotati, California</p>	<p>Project No.: 2113209</p>	
<p>Aerial Company & Location: Terraserver</p>		<p>Property Boundaries are Approximate</p>	



2010 AERIAL PHOTOGRAPH



Property Solutions Inc.

South Sonoma
 Northeast Corner of Route 116 &
 Alder Avenue
 Cotati, California

Project No.: 2113209



Aerial Company & Location: Terraserver

Property Boundaries are Approximate

APPENDIX F
HISTORIC MAPS



South Sonoma Capital Partners

200 Helman Lane & NEC Alder and Rt 116
Cotati, CA 94931

Inquiry Number: 3109254.3

June 28, 2011

Certified Sanborn® Map Report

Certified Sanborn® Map Report

6/28/11

Site Name:

South Sonoma Capital Partners
200 Helman Lane & NEC Alder
Cotati, CA 94931

Client Name:

Property Solutions, Inc.
323 New Albany Road
Moorestown, NJ 08057

EDR Inquiry # 3109254.3

Contact: Brian Gallagher



The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by Property Solutions, Inc. were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

Certified Sanborn Results:

Site Name: South Sonoma Capital Partners
Address: 200 Helman Lane & NEC Alder and Rt 116
City, State, Zip: Cotati, CA 94931
Cross Street:
P.O. # 20113209-3210
Project: 20113209-3210
Certification # 6598-4C7B-B950



Sanborn® Library search results
Certification # 6598-4C7B-B950

UNMAPPED PROPERTY

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

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

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

The Sanborn Library LLC Since 1866™

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**APPENDIX G
PREVIOUS REPORTS
AND PLANS**

Not provided

**APPENDIX H
CHAIN OF TITLE /
ENVIRONMENTAL LIENS**

Not provided

APPENDIX I
CORRESPONDENCE



COUNTY CLERK-RECORDER-ASSESSOR
Public Assessor Services

sonoma County Assessor

Information as of Lien Date

January 1st 2010

 [View Maps](#) *Beta*

Property Information

Assessor Parcel Number (APN)	144-050-009-000
Assessment Number	144-050-009-000
Tax Rate Area (TRA)	008-015
Current Document Number	2002R063019
Current Document Date	04/23/2002
Lot Size(Acres)	7.17
Lot Size(SqFt)	
Roll Values	
Land	400,000
Structure	
Fixtures	
Fixtures RP	
Growing	
Total Land and Improvements	400,000
Personal Property MH	
Business Property	
Homeowners Exemption (HOX)	
Other Exemptions	
Net Assessment	400,000



COUNTY CLERK-RECORDER-ASSESSOR
Public Assessor Services

sonoma County Assessor

Information as of Lien Date

January 1st 2010

 [View Maps](#) *Beta*

Property Information

Assessor Parcel Number (APN)	046-286-021-000
Assessment Number	046-286-021-000
Tax Rate Area (TRA)	008-020
Current Document Number	2004R083407
Current Document Date	06/01/2004
Lot Size(Acres)	0.65
Lot Size(SqFt)	28314.00
Roll Values	
Land	50,000
Structure	
Fixtures	
Fixtures RP	
Growing	
Total Land and Improvements	50,000
Personal Property MH	
Business Property	
Homeowners Exemption (HOX)	
Other Exemptions	
Net Assessment	50,000



Property Solutions INC.

Environmental & Engineering Consulting

323 New Albany Road • Moorestown, New Jersey 08057 • 856-813-3000 • Fax 856-813-1073

June 28, 2011

City of Cotati
Planning & Development
201 West Sierra Avenue
Cotati, CA 94931

**Re: South Sonoma Capital
200 Helman Lane and NEC of Alder and Route 116
Cotati, Sonoma County, California
Property Solutions Inc Project: 20113209-3210**

Dear Freedom of Information Officer:

Property Solutions Inc. is conducting a Phase I Environmental Assessment & a Property Condition Assessment of the aforementioned property. As part of a property assessment, we wish to determine whether government agencies possess records on the subject property that may include potential environmental concerns. We request information on the following:

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- Demolition/renovation permits for the current building of any other prior building on this property
- Dates of when building permits and Certificate of Occupancy were issued

If you have any questions, please call me at 856-813-3000 ext 245, or email me at ecoordinator@propertyolutionsinc.com. If you have no information on the property, please fill in the box below and fax back to me at 856-813-1073. Thank you for your assistance.

Sincerely,
Property Solutions Inc.

Lyla Gray-Etherson, Environmental Coordinator
ecoordinator@propertyolutionsinc.com
856-813-3000 ext 245

No Files for subject property or address	
Name: _____	
Title: _____	
Phone: _____	
X _____	_____
Signature	Date

SERVING YOUR NEEDS NATIONWIDE FROM OUR OFFICES IN:

PHILA • NY • CHICAGO • LA • DALLAS • PORTLAND • ATLANTA • BALTIMORE



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April 4, 2011

Sonoma County Fire Department
2300 County Center Drive
Suite 221A
Santa Rosa, CA 95403

VIA FACSIMILE: (707) 565-1172

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323 New Albany Road • Moorestown, New Jersey 08057 • 856-813-3000 • Fax 856-813-1073

April 4, 2011

Sonoma County Environmental Health Division
475 Aviation Boulevard, Suite 220
Santa Rosa, CA 95403

Fax: 707-565-6525

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- LBP or ACM abatement
- Hazardous releases or responses
- Environmental health code violations
- Water supply concerns
- Records of any current or prior septic tank systems or wells on the subject property

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June 28, 2011

City of Cotati
Water Department
201 West Sierra Avenue
Cotati, CA 94931

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Property Solutions Inc Project: 20113209-3210**

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If the City of Cotati is indeed the water and sewer provider, please provide me with the following information:

- Date of water connection
- Water violations (if applicable)
- Date of sewer hookup
- Special sewer permits (if applicable)
- Sewer discharge violations (if applicable)

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Property Solutions INC.

Environmental & Engineering Consulting

323 New Albany Road • Moorestown, New Jersey 08057 • 856-813-3000 • Fax 856-813-1073

April 4, 2011

Public Records Coordinator
Department of Toxic Substance Control
8800 Cal Center Drive
Sacramento, CA 95826-3200

VIA FACSIMILE: 916-255-6447

**Re: South Sonoma Capital
200 Helman Lane and NEC of Alder and Route 116
Cotati, Sonoma County, California
Property Solutions Inc Project: 20113209-3210**

Dear Public Records Coordinator:

Property Solutions Inc. is conducting a Phase I Environmental Assessment at the aforementioned subject property. As part of a property assessment, we wish to determine whether governmental agencies possess records on the subject property that may include potential environmental concerns. These concerns include, but are not limited to hazardous material storage and emergency responses.

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Property Solutions INC.

Environmental & Engineering Consulting

323 New Albany Road • Moorestown, New Jersey 08057 • 856-813-3000 • Fax 856-813-1073

April 4, 2011

Dona Sturgess, Senior Legal Analyst
California Integrated Waste Management Board
Legal Office – MS 5
P.O. Box 4025
Sacramento, CA 95812-4025

VIA FACSIMILE: 916-341-6082

**Re: South Sonoma Capital
200 Helman Lane and NEC of Alder and Route 116
Cotati, Sonoma County, California
Property Solutions Inc Project: 20113209-3210**

Dear Ms. Sturgess:

Property Solutions Inc. is conducting a Phase I Environmental Assessment at the aforementioned subject property. As part of a property assessment, we wish to determine whether governmental agencies possess records on the subject property that may include potential environmental concerns. These concerns include, but are not limited to, hazardous materials storage, hazardous releases, and health code violations.

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323 New Albany Road • Moorestown, New Jersey 08057 • 856-813-3000 • Fax 856-813-1073

April 4, 2011

ATTN: FOIA Officer
Public Records Act Coordinator
SMAQMD
777 12th Street, 3rd Floor
Sacramento, CA 95814-1908

VIA FACSIMILE: 916-874-4805

**Re: South Sonoma Capital
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OFFICE of ENVIRONMENTAL HEALTH HAZARD ASSESSMENT

1001 I Street
 Post Office Box 4010, MS 23B (#58c)
 Sacramento, CA 95812-4010
 Attn: Monet Vela
 Fax (916) 323-2610
mvela@oehha.ca.gov

California Public Records Act Request

Name of Individual and/or Company Requesting Records:		Date:
Property Solutions Inc		April 4, 2011
Address: 323 New Albany Road		
City: Moorestown	State: NJ	Zip Code: 08057
Telephone: 856-813-3000x245	Fax: 856-813-1073	Contact Person: Lyla Gray-Etherson
Please complete one copy of this form for each Public Records Act request. Mail, fax, or e-mail the form. You will be advised as to whether or not we have records subject to release within 10 calendar days of receipt of the request. There will be a \$0.25 per page charge, and you will be notified of the cost in advance of copies being made. There will be additional charges for copies of information in other forms (i.e., cassette tapes, VHS, etc.).		

REQUEST FOR RECORDS PERTAINING TO:

Name: Facility Name, Location, Project, Individual, etc.		
South Sonoma Capital		
Address: 200 Helman Lane and NEC of Alder and Route 116		
City: Cotati	State: CA	Zip Code:

Specify Types of Information Requested:

Any enforcement, documentation, hazardous materials, spill incidents, underground storage tanks, other environmental issues to
Complete our Phase I Environmental Assessment.



Property Solutions INC.

Environmental & Engineering Consulting

323 New Albany Road • Moorestown, New Jersey 08057 • 856-813-3000 • Fax 856-813-1073

June 28, 2011

City of Cotati
Planning & Development
201 West Sierra Avenue
Cotati, CA 94931

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Signature	Date

SERVING YOUR NEEDS NATIONWIDE FROM OUR OFFICES IN:

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Property Solutions INC.

Environmental & Engineering Consulting

323 New Albany Road • Moorestown, New Jersey 08057 • 856-813-3000 • Fax 856-813-1073

April 4, 2011

Public Records Coordinator
Department of Toxic Substance Control
8800 Cal Center Drive
Sacramento, CA 95826-3200

VIA FACSIMILE: 916-255-6447

**Re: South Sonoma Capital
200 Helman Lane and NEC of Alder and Route 116
Cotati, Sonoma County, California
Property Solutions Inc Project: 20113209-3210**

Dear Public Records Coordinator:

Property Solutions Inc. is conducting a Phase I Environmental Assessment at the aforementioned subject property. As part of a property assessment, we wish to determine whether governmental agencies possess records on the subject property that may include potential environmental concerns. These concerns include, but are not limited to hazardous material storage and emergency responses.

If you have any questions, please call me at 856-813-3000 ext 245, or email me at ecoordinator@propertyolutionsinc.com. If you have no information on the property, please fill in the box below and fax back to me at 856-813-1073. Thank you for your assistance.

Sincerely,
Property Solutions Inc.

Lyla Gray-Etherson, Environmental Coordinator
ecoordinator@propertyolutionsinc.com
856-813-3000 ext 245

No Files for subject property or address	
Name: _____	
Title: _____	
Phone: _____	
X _____	_____
Signature	Date

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Property Solutions INC.

Environmental & Engineering Consulting

323 New Albany Road • Moorestown, New Jersey 08057 • 856-813-3000 • Fax 856-813-1073

April 4, 2011

Dona Sturgess, Senior Legal Analyst
California Integrated Waste Management Board
Legal Office – MS 5
P.O. Box 4025
Sacramento, CA 95812-4025

VIA FACSIMILE: 916-341-6082

**Re: South Sonoma Capital
200 Helman Lane and NEC of Alder and Route 116
Cotati, Sonoma County, California
Property Solutions Inc Project: 20113209-3210**

Dear Ms. Sturgess:

Property Solutions Inc. is conducting a Phase I Environmental Assessment at the aforementioned subject property. As part of a property assessment, we wish to determine whether governmental agencies possess records on the subject property that may include potential environmental concerns. These concerns include, but are not limited to, hazardous materials storage, hazardous releases, and health code violations.

If you have any questions, please call me at 856-813-3000 ext 245, or email me at ecoordinator@propertysolutionsinc.com. If you have no information on the property, please fill in the box below and fax back to me at 856-813-1073. Thank you for your assistance.

Sincerely,
Property Solutions Inc.

Lyla Gray-Etherson, Environmental Coordinator
ecoordinator@propertysolutionsinc.com
856-813-3000 ext 245

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Property Solutions INC.

Environmental & Engineering Consulting

323 New Albany Road • Moorestown, New Jersey 08057 • 856-813-3000 • Fax 856-813-1073

April 4, 2011

ATTN: FOIA Officer
Public Records Act Coordinator
SMAQMD
777 12th Street, 3rd Floor
Sacramento, CA 95814-1908

VIA FACSIMILE: 916-874-4805

**Re: South Sonoma Capital
200 Helman Lane and NEC of Alder and Route 116
Cotati, Sonoma County, California
Property Solutions Inc Project: 20113209-3210**

Dear FOIA Officer:

Property Solutions Inc. is conducting a Phase I Environmental Assessment at the aforementioned subject property. As part of a property assessment, we wish to determine whether governmental agencies possess records on the subject property that may include potential environmental concerns. These concerns include, but are not limited to, hazardous materials storage, hazardous releases, and health code violations.

If you have any questions, please call me at 856-813-3000 ext 245, or email me at ecoordinator@propertysolutionsinc.com. If you have no information on the property, please fill in the box below and fax back to me at 856-813-1073. Thank you for your assistance.

Sincerely,
Property Solutions Inc.

Lyla Gray-Etherson, Environmental Coordinator
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856-813-3000 ext 245

No Files for subject property or address	
Name: _____	
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Phone: _____	
X _____	
Signature	Date

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OFFICE of ENVIRONMENTAL HEALTH HAZARD ASSESSMENT

1001 I Street
Post Office Box 4010, MS 23B (#58c)
Sacramento, CA 95812-4010
Attn: Monet Vela
Fax (916) 323-2610
mvela@oehha.ca.gov

California Public Records Act Request

Name of Individual and/or Company Requesting Records: Property Solutions Inc		Date: April 4, 2011	
Address: 323 New Albany Road			
City: Moorestown		State: NJ	Zip Code: 08057
Telephone: 856-813-3000x245	Fax: 856-813-1073	E-Mail Address: ecoordinator@propertyolutionsinc.com	Contact Person: Lyla Gray-Etherson
Please complete one copy of this form for each Public Records Act request. Mail, fax, or e-mail the form. You will be advised as to whether or not we have records subject to release within 10 calendar days of receipt of the request. There will be a \$0.25 per page charge, and you will be notified of the cost in advance of copies being made. There will be additional charges for copies of information in other forms (i.e., cassette tapes, VHS, etc.).			

REQUEST FOR RECORDS PERTAINING TO:

Name: Facility Name, Location, Project, Individual, etc. South Sonoma Capital		
Address: 200 Helman Lane and NEC of Alder and Route 116		
City: Cotati	State: CA	Zip Code:

Specify Types of Information Requested:

Any enforcement, documentation, hazardous materials, spill incidents, underground storage tanks, other environmental issues to
Complete our Phase I Environmental Assessment.

2009 Water Quality Report

Water System 4910016



Este informe contiene información muy importante sobre su agua potable. Tradúzcalo o hable con alguien que lo entienda bien.

Your Drinking Water Sources and Treatment

The City of Cotati's (Cotati) drinking water consists entirely of groundwater and is supplied by the Sonoma County Water Agency (SCWA) and three local groundwater wells owned by Cotati.

The SCWA water supply originates from six specialized wells (commonly called

“radial collectors”) along the Russian River at Wohler Road and Westside Road (near Forestville), three conventional groundwater wells along the Russian River in the same area, and three conventional wells in the Santa Rosa Plain near Occidental and Todd Roads (See Page 4).
noma) and Eel River (Lake Pillsbury) watersheds supply the water which is used to replenish the groundwater around the SCWA's radial collectors. This water, filtered by the sand and gravel beds beneath the river, is called “river-bank filtration”. The natural filtration removes organic material and turbidity, leaving highly filtered drinking water for over 600,000 residents of Sonoma and Marin counties. The only required treatment is for bacterial and pathogen disinfection and pH adjustment. To accomplish this, the SCWA treats the water with chlorine for disinfection, and sodium hydroxide to adjust the pH before it is delivered to the various water districts and cities, including Cotati.

The pH adjustment is necessary to comply with federal Environmental Protection Agency (EPA) regulations on the copper content in drinking water. Raising the pH helps minimize the leaching of copper and other metals from the distribution pipe and interior home plumbing, which extends the life of piping and also prevents elevated levels of copper in the wastewater, which is expensive to treat.

Cotati receives SCWA water through two connections with a SCWA transmission pipeline as it passes through the city.

Cotati has three groundwater wells; Well 1A is near the downtown hub; Well 2 is near Ladybug Park (inside Cotati city limits); and Well 3 is near the western city limits. Water from Cotati's wells are used to supplement water received from the SCWA. In

2009, approximately 35% of the drinking water in Cotati came from the city's groundwater wells.

Wells 1A and 3 have elevated manganese and iron levels in the raw (untreated water). Both of these compounds are naturally occurring in the groundwater. However, they are of aesthetic concern because they can cause taste, odor and staining issues if left untreated. To address this, Cotati treats the raw water from Wells 1A and 3 by filtering the water. This process reduces the levels in the finished water so that they are no longer an aesthetic concern.

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“radial collectors”) along the Russian River at Wohler Road and Westside Road (near Forestville), three conventional groundwater wells along the Russian River in the same area, and three conventional wells in the Santa Rosa Plain near Occidental and Todd Roads (See Page 4).



Three main reservoirs in the Russian River (Lake Mendocino and Lake So-

Measure A Update

On April 13, 2010 Cotati voters approved Measure A, a ½ cent local sales tax over a five year time period. Revenue generated by Measure A can only be used in Cotati, and cannot be taken by the State. There are many needs in the City for Measure A funds - from park and road projects, to filling police officer and other positions and programs that have been eliminated. Priorities for the funding will be established by City Council, with an emphasis on building reserves, establishing long-term financial stability, and providing quality services. With your participation in the City's budget process, you can help to allocate our limited resources and continue to improve our community.

Definitions

These terms are used in the table on the following page.

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

MCL: Maximum Contaminant Level. The highest level of a contaminant that is allowed in drinking water. Primary MCLs are set as close to the PHGs (or MCLGs) as is economically and technologically feasible. Secondary MCLs are set to protect the odor, taste, and appearance of drinking water.

MCLG: Maximum Contaminant Level Goal. The level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs are set by the U.S. Environmental Protection Agency.

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

MRDLG: Maximum Residual Disinfectant Level Goal. The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

PHG: Public Health Goal. The level of a contaminant in drinking water below which there is no known or expected risk to health. PHGs are set by the California Environmental Protection Agency.

PDWS: Primary Drinking Water Standard. MCLs and MRDLs for contaminants that affect health along with their monitoring, reporting and treatment requirements.

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

pCi/L: Picocuries per liter.

mg/l: Milligrams per liter or ppm.

ug/l: Micrograms per liter or ppb.

ND: Not detectable at testing limit.

TON: Threshold Odor Number.

uS/cm: Microsiemens per centimeter.

NTU: Nephelometric Turbidity Units.

Water Conservation

Water is a precious and limited resource that will continue to come under increasing pressure to meet a variety of competing needs, including a growing population, recreation, agriculture, and preserving our aquatic ecosystems. In addition, it is unclear what effect global climate change will have on the quantity and timing of rainfall in our watersheds. Therefore, we must use our drinking water supplies efficiently to ensure a reliable supply that will meet all of our current and future needs.

There are several things you can do today to begin saving water, including:

- Water your yard in the early morning to minimize evaporation
- Regularly check your sprinkler system for broken heads and flooding
- Replace your lawn with drought-tolerant plants

The City also has several water conservation programs that Cotati residents can participate in, including:

- FREE indoor & outdoor home water saving audits and fixture retrofits for your home or business
- FREE toilet retrofit programs for qualifying toilets
- Residential washing machine rebate programs for qualifying washing machines
- The Cash for Grass rebate program that can pay you to replace your lawn with low water use landscaping

Call 665.3637 or visit <http://ci.cotati.ca.us/wc> to learn more.

TABLE OF DETECTED CONSTITUENTS ^{a,b}

Constituent	Unit	PHG	MCL	SCWA Wells		City of Cotati Wells		Typical Source in Drinking Water
				Range Detected	Average ^c	Range Detected	Average ^c	
Primary Health Standards (Regulated Constituents with Primary MCLs or MRDLs)								
Disinfection Byproducts								
Total Trihalomethanes	ug/l	-	80	8.5 - 26.3	17	4 - 22	16.3	By-product of drinking water disinfection
Haloacetic Acids	ug/l	-	60	1.05 - 15.01	4.88	ND - 5.2	3.6	By-product of drinking water disinfection
Inorganic								
Aluminum	mg/l	0.6	1	ND - 0.051	<0.05	ND	ND	Erosion of natural deposits
Arsenic	ug/l	0.004	10	ND	ND	ND - 3.4	2.1	Erosion of natural deposits
Barium	mg/l	2	1	ND	ND	0.1 - 0.21	0.15	Erosion of natural deposits
Fluoride	mg/l	1	2	ND	ND	ND - 0.26	0.15	Erosion of natural deposits
Nitrate/Nitrite								
Nitrate (as NO ₃)	mg/l	45	45	ND	ND	ND - 7.8	4.83	Run-off/leaching from fertilizer use; leaching from septic tanks and sewage; erosion of natural deposits
Lead/Copper Rules <i>Collected at customers tap Samples collected = 25 Samples exceeding AL = 0</i>								
Copper	mg/l	0.3	1.3 (AL)	90th percentile level detected		90th percentile level detected		Internal corrosion of household plumbing; erosion of natural deposits
Lead	mg/l	0.2	15 (AL)	-		<5		Internal corrosion of household plumbing; erosion of natural deposits
Secondary Aesthetic Standards (Regulated Constituents with Secondary MCLs)								
Chloride	mg/l	-	500	5.4 - 24	8.6	32 - 69	48.3	Run-off/leaching from natural deposits
Color	Units	-	15	ND - 3	<3	3 - 10	6	Naturally occurring organic materials
Iron	ug/l	-	300	ND - 230	<100	ND - 1100	597	Leaching from natural deposits
Manganese	ug/l	-	50	ND - 74	18.6	ND - 180	114	Leaching from natural deposits
Odor - Threshold	TON	-	3	ND - 6.3	0.86	ND	ND	Naturally occurring organic materials
Specific Conductance	uS/cm	-	1600	180 - 220	200.8	330 - 560	463.3	Substances that form ions when in water
Sulfate	mg/l	-	500	2.3 - 14	10.6	1.8 - 23	12.3	Run-off/leaching from natural deposits
Total Dissolved Solids	mg/l	-	1000	72 - 150	106.2	230 - 350	293.3	Run-off/leaching from natural deposits
Turbidity	NTU	-	5	ND - 1.9	0.4	0.53 - 0.96	0.76	Soil run-off
Additional Unregulated Constituents								
Bicarbonate Alkalinity	mg/l	-	-	98 - 130	113	110 - 240	163.3	Erosion of natural deposits
Calcium	mg/l	-	-	12 - 20	17.2	15 - 31	22	Erosion of natural deposits
Hardness (Total) as CaCO ₃	mg/l	-	-	37 - 114	85.3	70 - 160	109.3	Erosion of natural deposits
Lead (Source) ^d	ug/l	0.2	15 (AL)	ND - 6.6	0.77	NA	NA	Internal corrosion of household plumbing; erosion of natural deposits
Magnesium	mg/l	-	-	2 - 17	10.4	8.2 - 19	13	-
pH	Units	-	-	7.4 - 8.3	7.7	6.5 - 7.3	7	-
Potassium	mg/l	-	-	ND - 1.8	1.1	-	-	-
Radon 222 ^e	pCi/L	-	-	133 - 482	223	NA	NA	Found in the ground throughout the U.S.
Sodium	mg/l	-	-	8 - 35	14	28 - 59	42.7	Erosion of natural deposits

NOTES:

^a Tests for over 50 different water constituents were performed in 2009. This table only contains those tests that indicated a result above the detection limit.

^b All test results are for 2009 or most recent year of testing.

^c All Non-Detects are included in the average as zero.

^d Lead is rarely detected in our source groundwater. The SCWA Caisson 1 & 2 detected small quantities of lead which were most likely the result of major construction activities confined to these caissons and a short flushing cycle prior to sampling. Additionally, these caissons were partially idle due to the maintenance and use restriction in effect in 2009. The SCWA Caisson 1 & 2 were flushed for 24 hours and resampled. The resample results were non-detectable for lead.

^e Radon is a radioactive gas that you can't see, taste or smell. It is found throughout the U.S. Radon can move up through the ground and into a home through cracks and holes in the foundation. Radon can build up to high levels in all types of homes. Radon can also get into indoor air when released from tap water from showering, washing dishes, and other household activities. Compared to radon entering the home through soil, radon entering the home through tap water will in most cases be a small source of radon in indoor air. Radon is a known human carcinogen. Breathing air containing radon can lead to lung cancer. Drinking water containing radon may also cause increased risk of stomach cancer. If you are concerned about radon in your home, test the air in your home. Testing is inexpensive and easy. Fix your home if the level of radon in your air is 4 picocuries per liter of air (pCi/L) or higher. There are simple ways to fix a radon problem that aren't too costly. For additional information, call your State radon program (1-800-745-7236), the EPA Safe Drinking Water Act Hotline (1-800-426-4791), or the National Safe Council Radon Hotline (1-800-SOS-RADON).

Source Water Assessment

All community drinking water systems are required to have source water assessments conducted to evaluate vulnerability to contamination. In March of 2003, the California Department of Health Services conducted a source water assessment of Cotati's groundwater wells. No contamination has ever been found, but the assessment identified the following vulnerabilities to potential sources of contamination:

- **Well 1A:** Considered most vulnerable to potential leakage from sewer collection systems and confirmed leaking underground storage tanks.
- **Well 2:** Considered most vulnerable to potential leakage from sewer collection systems.
- **Well 3:** Considered most vulnerable to confirmed leaking underground storage tanks.

A copy of the complete assessment may be viewed at:

Drinking Water Field Operations Branch
50 D Street, Suite 200
Santa Rosa, Ca 95404

You may also view a summary of the assessment at:

<http://www.cdph.ca.gov/certlic/drinkingwater/Pages/DWSAP.aspx>

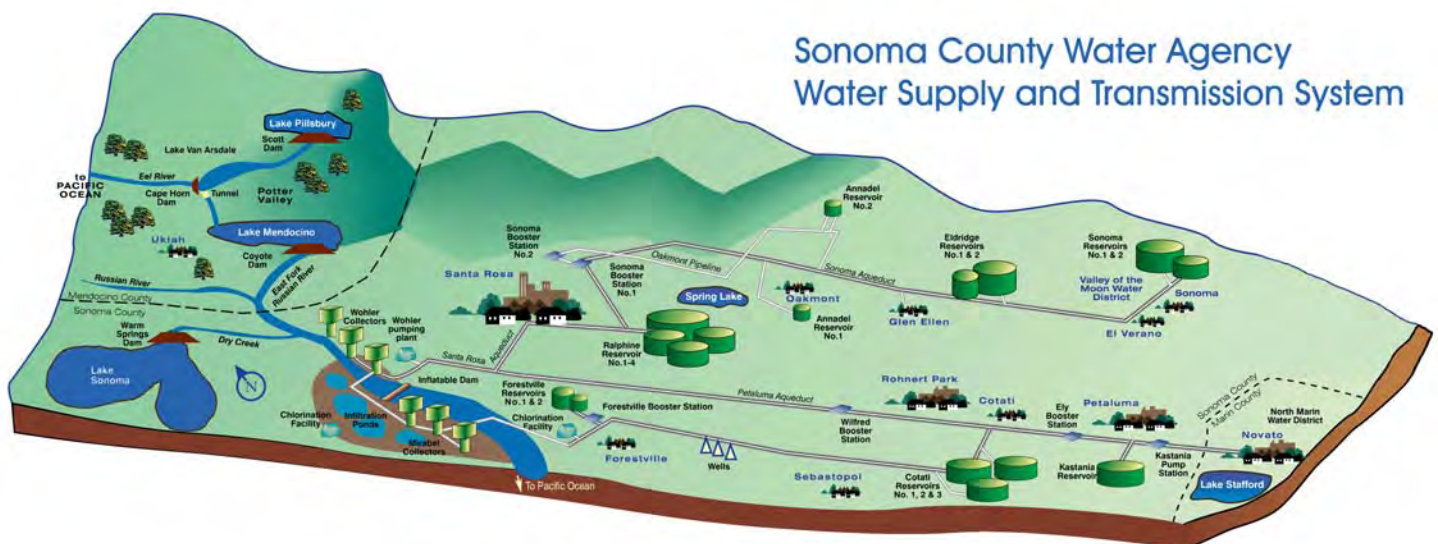
Water Supply Update

Cotati obtains about 35% of its water supply from local wells, with the remaining supply coming from the Sonoma County Water Agency (SCWA). Locally, the City operates our wells to preserve the local groundwater resource by not exceeding a sustainable rate of use. The SCWA supply is confronting a variety of challenges, including potential changes in rainfall patterns due to climate change, competing uses for summer water (when demand is highest due to irrigation), by threatened and endangered fish, agricultural uses, and recreational uses. This all underscores the fact that water will be an increasingly valuable resource that requires more efficient and responsible use. In practical terms, this means that there will be much greater emphasis on indoor fixtures and appliances that use water more efficiently, and an accelerating shift to greatly reduce the use of drinking water for outdoor uses such as landscape irrigation. For example, in Cotati, approximately 40% of our annual drinking water use is for outdoor irrigation.

In 2009, the City began a local rebate program encouraging Cotati citizens to replace high water use lawn with low water use landscaping at their home or business. This new program is in addition to the existing free indoor/outdoor water audit program and free toilet and fixture retrofits program and the on-going program that provides residential washing machine rebates for qualifying washing machines.

In the longer term, the City will continue to move forward on a variety of fronts to ensure a reliable water supply into the future. These efforts include increasing water conservation efforts, further refining new development standards, and exploring ways to utilize alternative water sources, such as rainwater, greywater, and reclaimed water. In addition, the City is a partner in a U.S. Geological Survey (USGS) study of our groundwater basin. In conjunction with an on-going regional groundwater management planning process, the USGS study will provide the best available data on how our groundwater system operates and how it can be sustainably managed within the voluntary groundwater management planning framework. The City also plans to explore the feasibility of using excess drinking water from SCWA in the winter and storing it locally in our groundwater basin for use in the summer. If feasible, this would utilize drinking water in the winter when it's available and shipping it to Cotati using excess capacity in the existing regional water system. This could reduce our use of Russian River water during the summer when it is most limited, provide an additional emergency source of water, and help shield our water supply from the potential effects of climate change. It could also eliminate or significantly delay the need for the City to contribute to the construction of a costly new regional transmission system to deliver peak summer water.

The City is always looking to partner with our customers on ways to ensure we all have a safe and reliable water supply now and in the future. If you have any questions or comments, please call the City at 665.3631.



Description and Origin of Drinking Water Contaminants

This Information Applies to All Sources of Drinking Water

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally-occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.

Contaminants that may be present in source water include:

- Microbial contaminants, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- Inorganic contaminants, such as salts and metals, that can be naturally occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- Pesticides and herbicides, that may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
- Organic chemical contaminants, including synthetic and volatile organic chemicals, that are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, agricultural application, and septic systems.
- Radioactive contaminants that can be naturally-occurring or be the result of oil and gas production and mining activities.

In order to ensure that tap water is safe to drink, the U.S. Environmental Protection Agency (USEPA) and the State Department of Health Services (Department) prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. Department regulations also establish limits for contaminants in bottled water that provide the same protection for public health.

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the USEPA's Safe Drinking Water Hotline (800.426.4791).

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. The City is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your drinking water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at <http://www.epa.gov/safewater/lead>.

Important Health Information

Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. USEPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by *Cryptosporidium* and other microbial contaminants are available from the Safe Drinking Water Hotline (800.426.4791).

Mayor

Robert Coleman-Senghor

Vice-Mayor

Janet Orchard

Council Members

Pat Gilardi

Susan Harvey

Mark Landman



2009 Water Quality Report

Use our water wisely throughout the year!

City of Cotati
201 West Sierra Avenue
Cotati, CA 94931-4217

Phone: 707.665.3631
Fax: 707.665.4226
Email: info@ci.cotati.ca.us
Web: www.ci.cotati.ca.us

Water Conservation Partners



How to Participate

Your water system functions best when you participate in the decisions. To participate, you can attend the City Council meetings, which occur on the second and fourth Wednesdays of each month at 7:00 p.m. in the council chambers at 201 West Sierra Avenue, Cotati.

For more information about this report or for other questions about your water, please contact the City at 665.3631.



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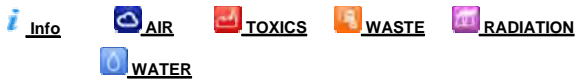
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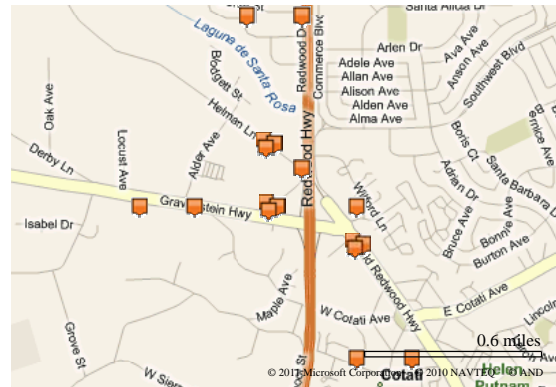
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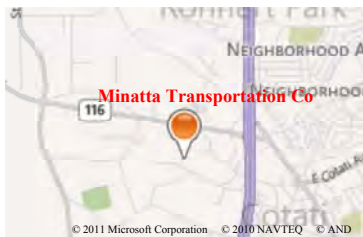
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8184 GRAVENSTEIN HWY
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RCRAInfo

HANDLER ID:CAD983597246

LIST OF NAICS CODES AND DESCRIPTIONS

NAICS CODE	NAICS DESCRIPTION
48411	GENERAL FREIGHT TRUCKING, LOCAL

HANDLER / FACILITY CLASSIFICATION

HANDLER TYPE

Small Generator
Transporter

No Process Information is available for the facility listed above.

Additional Information can be obtained from Resource Conservation and Recovery Information [RCRAInfo](#) Search.

Last updated on Wednesday, August 03, 2011

APPENDIX J
ENVIRONMENTAL DATABASE

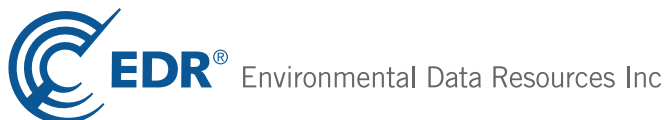
South Sonoma Capital Partners

200 Helman Lane & NEC Alder and Rt 116
Cotati, CA 94931

Inquiry Number: 3109254.2s

June 28, 2011

The EDR Radius Map™ Report with GeoCheck®



440 Wheelers Farms Road
Milford, CT 06461
Toll Free: 800.352.0050
www.edrnet.com

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

200 HELMAN LANE & NEC ALDER AND RT 116
COTATI, CA 94931

COORDINATES

Latitude (North): 38.334000 - 38° 20' 2.4"
Longitude (West): 122.717000 - 122° 43' 1.2"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 524734.2
UTM Y (Meters): 4242705.5
Elevation: 100 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 38122-C6 COTATI, CA
Most Recent Revision: 1980

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 2006, 2005
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

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE..... State Response Sites

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

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

EXECUTIVE SUMMARY

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
ODI..... Open Dump Inventory
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 Land Records

LIENS 2..... CERCLA Lien Information
LUCIS..... Land Use Control Information System
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

Other Ascertainable Records

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
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

EXECUTIVE SUMMARY

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
CA BOND EXP. PLAN.....	Bond Expenditure Plan
WDS.....	Waste Discharge System
NPDES.....	NPDES Permits Listing
Cortese.....	"Cortese" Hazardous Waste & Substances Sites List
DRYCLEANERS.....	Cleaner Facilities
WIP.....	Well Investigation Program Case List
HAZNET.....	Facility and Manifest Data
EML.....	Emissions Inventory Data
INDIAN RESERV.....	Indian Reservations
SCRD DRYCLEANERS.....	State Coalition for Remediation of Drycleaners Listing
HWP.....	EnviroStor Permitted Facilities Listing
HWT.....	Registered Hazardous Waste Transporter Database
COAL ASH EPA.....	Coal Combustion Residues Surface Impoundments List
FINANCIAL ASSURANCE.....	Financial Assurance Information Listing
PCB TRANSFORMER.....	PCB Transformer Registration Database
PROC.....	Certified Processors Database
MWMP.....	Medical Waste Management Program Listing
COAL ASH DOE.....	Sleam-Electric Plan Operation Data

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants..... EDR Proprietary Manufactured Gas Plants

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

EXECUTIVE SUMMARY

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 03/11/2011 has revealed that there are 9 RCRA-SQG 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>
MINATTA TRANSPORTATION CO	8184 GRAVENSTEIN HWY	S 0 - 1/8 (0.006 mi.)	A3	8
MINATTA TRANS CO	8150 GRAVENSTEIN HWY	W 0 - 1/8 (0.032 mi.)	A10	25
RELIANCE TRAILERS	7911 REDWOOD DR	ESE 0 - 1/8 (0.100 mi.)	C15	35
TESORO WEST COAST COMPANY LLC	7898 REDWOOD HWY	ESE 0 - 1/8 (0.103 mi.)	C18	41
FAIRFAX FRENCH CLEANERS	7950 REDWOOD DR NO 6	ESE 0 - 1/8 (0.103 mi.)	C20	43
TOSCO NORTHWEST CO 02810	8510 GRAVENSTEIN HWY	ESE 1/8 - 1/4 (0.133 mi.)	D28	56
CLASSIC VALET SVC	8555 GRAVENSTEIN HWY	ESE 1/8 - 1/4 (0.143 mi.)	D35	70
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
NORTH BAY TRUCKWORKS	141 HELMAN LANE	ESE 0 - 1/8 (0.027 mi.)	B6	15
GRUPPO D AQUILA	7611 REDWOOD DR	ESE 1/8 - 1/4 (0.134 mi.)	E32	65

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 05/10/2011 has revealed that there are 2 ENVIROSTOR 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>
REDWOOD RELIANCE SALES CO Status: Refer: RWQCB	7911 REDWOOD DR	ESE 0 - 1/8 (0.098 mi.)	C13	29
PUBLIC WORKS CORPORATION YARD Status: Refer: RWQCB	600 ENTERPRISE DRIVE	NE 1/2 - 1 (0.984 mi.)	76	116

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

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

A review of the SWF/LF list, as provided by EDR, and dated 05/23/2011 has revealed that there is 1

EXECUTIVE SUMMARY

SWF/LF site 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>
LARSEN'S TRUCKING	7400 GRAVENSTEIN HWY (H	W 1/4 - 1/2 (0.496 mi.)	74	115

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 04/29/2011 has revealed that there are 29 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>
REDWOOD RELIANCE SALES CO Status: Completed - Case Closed	7911 REDWOOD DR	ESE 0 - 1/8 (0.098 mi.)	C13	29
ARCO #1341 ARCO #1341 Status: Open - Remediation	8505 GRAVENSTEIN 8505 GRAVENSTEIN HWY	ESE 0 - 1/8 (0.108 mi.) ESE 0 - 1/8 (0.108 mi.)	D23 D26	46 52
BP SERVICE STATION Status: Open - Remediation	8510 GRAVENSTEIN HWY	ESE 1/8 - 1/4 (0.133 mi.)	D30	60
BP #02511	8510 GRAVENSTEIN	ESE 1/8 - 1/4 (0.146 mi.)	D42	78
CLARK, VIRGIL	7175 GRAVENSTEIN	W 1/8 - 1/4 (0.185 mi.)	G47	81
SHELL SERVICE STATION Status: Open - Remediation	7675 OLD REDWOOD HWY	ESE 1/4 - 1/2 (0.287 mi.)	J51	86
SHELL (RED HWY 7675)	7675 REDWOOD OLD	ESE 1/4 - 1/2 (0.287 mi.)	K52	91
SHELL SERVICE STATION	7675 OLD REDWOOD HWY N	ESE 1/4 - 1/2 (0.287 mi.)	J53	91
EICKMEYER, AGNES	MADRONE AVENUE 896	W 1/4 - 1/2 (0.305 mi.)	L55	92
UNOCAL #4978 Status: Completed - Case Closed	8600 GRAVENSTEIN HWY	ESE 1/4 - 1/2 (0.313 mi.)	K57	93
EICKMEYER PROPERTY Status: Completed - Case Closed	896 MADRONE AVE	W 1/4 - 1/2 (0.320 mi.)	L58	96
UNOCAL #4978	GRAVENSTEIN HIGHWAY 860	ESE 1/4 - 1/2 (0.331 mi.)	K59	97
BEACON STATION Status: Open - Remediation	7716 OLD REDWOOD HWY	ESE 1/4 - 1/2 (0.345 mi.)	M60	98
BEACON STATION	7716 OLD REDWOOD HWY N	ESE 1/4 - 1/2 (0.345 mi.)	M61	100
CONSOLIDATED FREIGHTWAYS Status: Completed - Case Closed	7899 DERBY LN	WNW 1/4 - 1/2 (0.369 mi.)	62	101
REDWOOD OIL #102	7716 REDWOOD OLD	ESE 1/4 - 1/2 (0.388 mi.)	M63	102
ROTTEN ROBBIE #41 Status: Open - Remediation	201 SOUTHWEST BLVD	E 1/4 - 1/2 (0.437 mi.)	N66	107
ROTTEN ROBBIE SERVICE ST. #41	SOUTHWEST BLVD. 201	E 1/4 - 1/2 (0.445 mi.)	N67	111
ANDREOLI PROPERTY Status: Completed - Case Closed	7883 OLD REDWOOD HWY	ESE 1/4 - 1/2 (0.451 mi.)	O69	111
ANDREOLI, FRED	7883 REDWOOD OLD	ESE 1/4 - 1/2 (0.451 mi.)	O70	112
ANDREOLI PROPERTY	7883 OLD REDWOOD HWY N	ESE 1/4 - 1/2 (0.451 mi.)	O71	113
JET GAS STATION	7898 OLD REDWOOD HWY N	ESE 1/4 - 1/2 (0.466 mi.)	O73	113
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
COTATI TERMINAL Status: Completed - Case Closed	141 HELMAN LN	ESE 0 - 1/8 (0.027 mi.)	B5	13

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
COTATI TERMINAL	141 HELMAN LN	ESE 0 - 1/8 (0.027 mi.)	B7	18
ROYAL COACH CAR WASH	COMMERCE BOULEVARD 7360	E 1/8 - 1/4 (0.182 mi.)	H46	81
ROYAL COACH CAR WASH	7360 COMMERCE BLVD	ENE 1/8 - 1/4 (0.210 mi.)	I48	81
Status: Open - Remediation				
TEXACO (SOUTHWEST, 175)	SOUTHWEST BLVD. 175	E 1/4 - 1/2 (0.406 mi.)	N64	102
EXXON #7-0248 (FORMER)	175 SOUTHWEST BLVD	E 1/4 - 1/2 (0.415 mi.)	N65	103
Status: Open - Remediation				

SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the SLIC list, as provided by EDR, and dated 04/29/2011 has revealed that there is 1 SLIC site 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>
MINATTA TRANS CO	8150 GRAVENSTEIN HWY	W 0 - 1/8 (0.032 mi.)	A10	25
Facility Status: Completed - Case Closed				

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 04/29/2011 has revealed that there are 7 UST 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>
FACILITY 49-000-000350	8184 GRAVENSTEIN HWY	S 0 - 1/8 (0.006 mi.)	A2	7
FACILITY 49-000-005920	7950 REDWOOD DRIVE, STE	ESE 0 - 1/8 (0.103 mi.)	C19	43
SILLADDA VALERO	8505 GRAVENSTEIN HWY	ESE 0 - 1/8 (0.108 mi.)	D22	46
KAYO OIL- 76 STATION	8510 GRAVENSTEIN HWY	ESE 1/8 - 1/4 (0.133 mi.)	D31	65
SHELL - COTATI	7675 REDWOOD HWY	ESE 1/8 - 1/4 (0.145 mi.)	F37	74
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
COTATI TERMINAL	141 HELMAN LN	ESE 0 - 1/8 (0.027 mi.)	B9	25
ROYAL COACH CAR WASH	7360 COMMERCE BLVD	ENE 1/8 - 1/4 (0.210 mi.)	I48	81

AST: The Aboveground Storage Tank database contains registered ASTs. The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the AST list, as provided by EDR, and dated 08/01/2009 has revealed that there are 3 AST 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>
MINATTA TRANSPORTATION CO	8184 GRAVENSTEIN HWY	S 0 - 1/8 (0.006 mi.)	A3	8
SHAMROCK MATERIALS. INC, COTAT	8150 GRAVENSTEIN HWY	W 0 - 1/8 (0.032 mi.)	A11	29
REDWOOD RELIANCE SALES COMPANY	7911 REDWOOD DR	ESE 0 - 1/8 (0.100 mi.)	C14	35

EXECUTIVE SUMMARY

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

CA FID UST: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 8 CA FID UST 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>
MINATTA TRUCKING	8184 GRAVENSTEIN	S 0 - 1/8 (0.005 mi.)	A1	7
TESORO WEST COAST COMPANY LLC	7898 REDWOOD HWY	ESE 0 - 1/8 (0.103 mi.)	C17	39
BP WEST COAST PRODUCTS LLC 013	8505 GRAVENSTEIN HWY	ESE 0 - 1/8 (0.108 mi.)	D25	49
COTATI BEACON	7716 REDWOOD HWY	ESE 1/8 - 1/4 (0.146 mi.)	F39	76
COTATI MOBIL	8510 GRAVENSTEIN	ESE 1/8 - 1/4 (0.146 mi.)	D41	78
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FRED & BARBARA CRIKOS	141 HELMAN LANE	ESE 0 - 1/8 (0.027 mi.)	B8	24
NOR-CAL FORD EQUIPMENT INC	7610 REDWOOD DR	ESE 1/8 - 1/4 (0.136 mi.)	E33	68
ROYAL COACH CAR WASH	7360 COMMERCE BLVD	E 1/8 - 1/4 (0.166 mi.)	H45	80

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 12 HIST UST 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>
COTATI LARGE ANIMAL HOSPITAL	8079 GRAVENSTEIN HWY	W 0 - 1/8 (0.093 mi.)	12	29
RELIANCE TRAILERS	7911 REDWOOD DR	ESE 0 - 1/8 (0.100 mi.)	C15	35
FAST GAS	7898 REDWOOD HWY	ESE 0 - 1/8 (0.102 mi.)	C16	37
A.M./P.M. MINI GKT.	8505 GRAVENSTEIN HWY	ESE 0 - 1/8 (0.108 mi.)	D21	45
LEATHERWOOD INC	8505 GRAVENSTEIN HWY	ESE 0 - 1/8 (0.108 mi.)	D24	48
COTATI MOBIL	8510 GRAVENSTEIN HWY	ESE 1/8 - 1/4 (0.133 mi.)	D29	59
WILLIAM SMITH	7675 REDWOOD HWY	ESE 1/8 - 1/4 (0.145 mi.)	F36	72
COTATI	7716 REDWOOD HWY	ESE 1/8 - 1/4 (0.146 mi.)	F40	77
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
COTATIO TERMINAL	141 HELMAN LN	ESE 0 - 1/8 (0.027 mi.)	B4	11
COTATI TERMINAL	141 HELMAN LN	ESE 0 - 1/8 (0.027 mi.)	B5	13
NOR-CAL FORD EQUIPMENT, INC	7610 SO. SANTA ROSA AVE	ESE 1/8 - 1/4 (0.136 mi.)	E34	69
ROYAL COACH CAR WASH	7360 COMMERCE BLVD	ENE 1/8 - 1/4 (0.210 mi.)	I49	85

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

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are

EXECUTIVE SUMMARY

8 SWEEPS UST 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>
<i>MINATTA TRUCKING</i>	<i>8184 GRAVENSTEIN</i>	<i>S 0 - 1/8 (0.005 mi.)</i>	<i>A1</i>	<i>7</i>
<i>TESORO WEST COAST COMPANY LLC</i>	<i>7898 REDWOOD HWY</i>	<i>ESE 0 - 1/8 (0.103 mi.)</i>	<i>C17</i>	<i>39</i>
<i>BP WEST COAST PRODUCTS LLC 013</i>	<i>8505 GRAVENSTEIN HWY</i>	<i>ESE 0 - 1/8 (0.108 mi.)</i>	<i>D25</i>	<i>49</i>
<i>BP SERVICE STATION</i>	<i>8510 GRAVENSTEIN HWY</i>	<i>ESE 1/8 - 1/4 (0.133 mi.)</i>	<i>D30</i>	<i>60</i>
<i>COTATI BEACON</i>	<i>7716 REDWOOD HWY</i>	<i>ESE 1/8 - 1/4 (0.146 mi.)</i>	<i>F39</i>	<i>76</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>COTATI TERMINAL</i>	<i>141 HELMAN LN</i>	<i>ESE 0 - 1/8 (0.027 mi.)</i>	<i>B7</i>	<i>18</i>
<i>NOR-CAL FORD EQUIPMENT INC</i>	<i>7610 REDWOOD DR</i>	<i>ESE 1/8 - 1/4 (0.136 mi.)</i>	<i>E33</i>	<i>68</i>
<i>ROYAL COACH CAR WASH</i>	<i>7360 COMMERCE BLVD</i>	<i>E 1/8 - 1/4 (0.166 mi.)</i>	<i>H44</i>	<i>79</i>

Other Ascertainable Records

RCRA-NonGen: 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.

A review of the RCRA-NonGen list, as provided by EDR, and dated 03/11/2011 has revealed that there is 1 RCRA-NonGen 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>
JT AND T ENTERPRISES INC	8023 GRAVENSTEIN HWY	W 1/8 - 1/4 (0.145 mi.)	G38	74

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 [CALSTES].

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 16 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>
<i>REDWOOD RELIANCE SALES CO</i>	<i>7911 REDWOOD DR</i>	<i>ESE 0 - 1/8 (0.098 mi.)</i>	<i>C13</i>	<i>29</i>
<i>ARCO #1341</i>	<i>8505 GRAVENSTEIN</i>	<i>ESE 0 - 1/8 (0.108 mi.)</i>	<i>D23</i>	<i>46</i>
<i>BP #02511</i>	<i>8510 GRAVENSTEIN</i>	<i>ESE 1/8 - 1/4 (0.146 mi.)</i>	<i>D42</i>	<i>78</i>
<i>CLARK, VIRGIL</i>	<i>7175 GRAVENSTEIN</i>	<i>W 1/8 - 1/4 (0.185 mi.)</i>	<i>G47</i>	<i>81</i>
<i>CONSOLIDATED FREIGHTWAYS</i>	<i>7899 DERBY</i>	<i>WNW 1/4 - 1/2 (0.286 mi.)</i>	<i>50</i>	<i>86</i>
<i>SHELL (RED HWY 7675)</i>	<i>7675 REDWOOD OLD</i>	<i>ESE 1/4 - 1/2 (0.287 mi.)</i>	<i>K52</i>	<i>91</i>
<i>SHELL SERVICE STATION</i>	<i>7675 OLD REDWOOD</i>	<i>ESE 1/4 - 1/2 (0.287 mi.)</i>	<i>J54</i>	<i>92</i>
<i>UNOCAL #4978</i>	<i>8600 GRAVENSTEIN</i>	<i>ESE 1/4 - 1/2 (0.313 mi.)</i>	<i>K56</i>	<i>92</i>
<i>EICKMEYER PROPERTY</i>	<i>896 MADRONE AVE</i>	<i>W 1/4 - 1/2 (0.320 mi.)</i>	<i>L58</i>	<i>96</i>
<i>REDWOOD OIL #102</i>	<i>7716 REDWOOD OLD</i>	<i>ESE 1/4 - 1/2 (0.388 mi.)</i>	<i>M63</i>	<i>102</i>
<i>ROTTEN ROBBIE SERVICE ST.</i>	<i>201 SW</i>	<i>E 1/4 - 1/2 (0.447 mi.)</i>	<i>N68</i>	<i>111</i>
<i>ANDREOLI, FRED</i>	<i>7883 REDWOOD OLD</i>	<i>ESE 1/4 - 1/2 (0.451 mi.)</i>	<i>O70</i>	<i>112</i>
<i>ULTRAMAR NO. 700</i>	<i>7898 OLD REDWOOD</i>	<i>ESE 1/4 - 1/2 (0.465 mi.)</i>	<i>O72</i>	<i>113</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>COTATI TERMINAL</i>	<i>141 HELMAN LN</i>	<i>ESE 0 - 1/8 (0.027 mi.)</i>	<i>B7</i>	<i>18</i>

EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>JOHN'S TRUCK REPAIR INC</i>	<i>7601 REDWOOD DR</i>	<i>ESE 1/8 - 1/4 (0.133 mi.)</i>	<i>E27</i>	<i>54</i>
<i>ROYAL COACH CAR WASH</i>	<i>7360 COMMERCE BLVD</i>	<i>ENE 1/8 - 1/4 (0.210 mi.)</i>	<i>I49</i>	<i>85</i>

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.

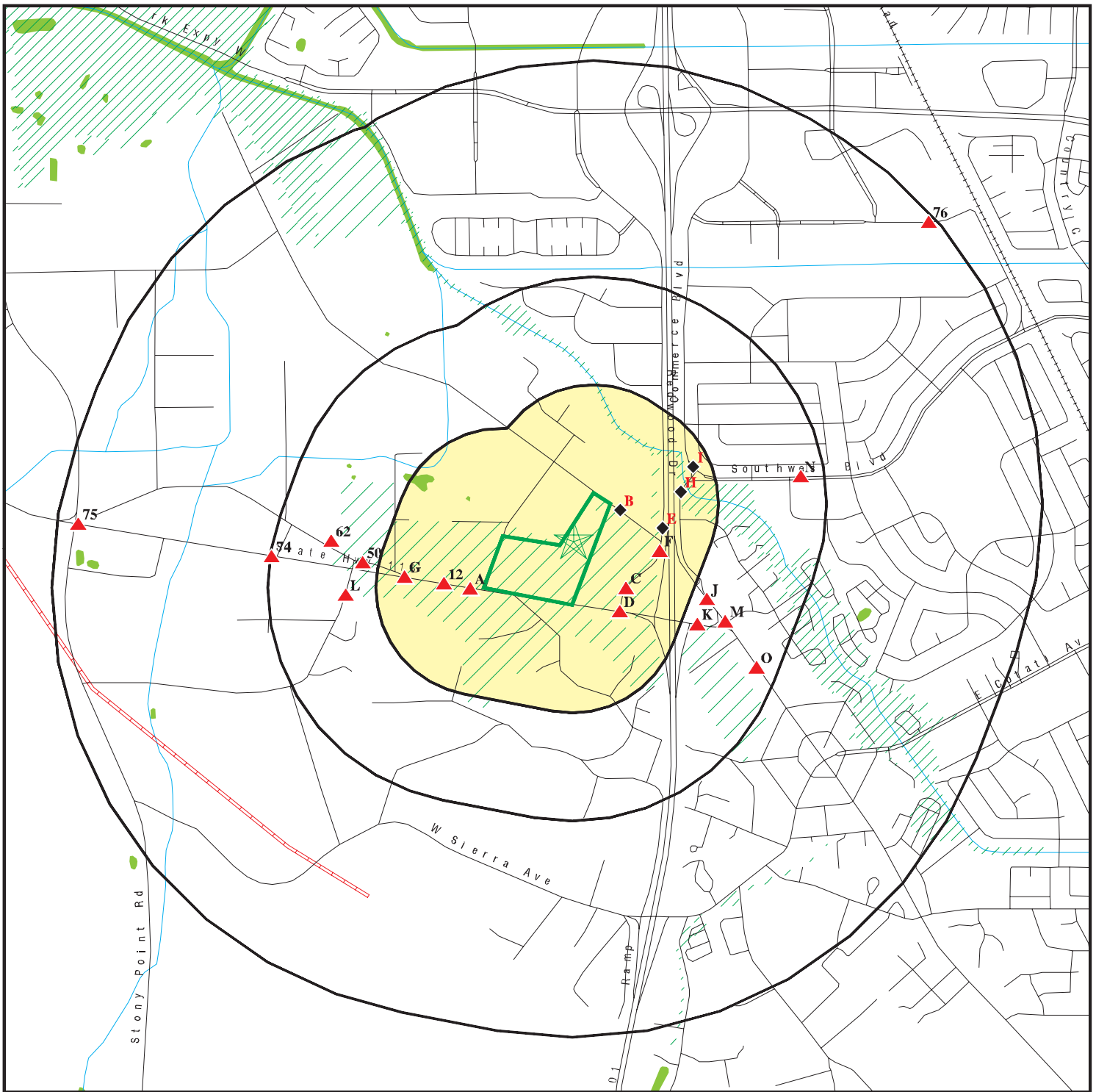
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
COTATI BEACON	7716 REDWOOD HIGHWAY	ESE 1/8 - 1/4 (0.147 mi.)	F43	79
REBECCA WOOD-WATKIN	6005 GRAVENSTEIN HIGHWA	W 1/2 - 1 (0.950 mi.)	75	116

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 27 records.

<u>Site Name</u>	<u>Database(s)</u>
LAS CASITAS DE SONOMA MHP	HIST CORTESE
SONOMA COUNTY STORM WATER	NPDES, WDS
SONOMA CO WTR AGCY STORMWATER	NPDES, WDS
COTATI BEER GARDENS	CA FID UST, SWEEPS UST
CODDING ENTERPRISES	SWEEPS UST
FACILITY 49-000-000138	UST
FACILITY 49-000-007026	UST
SANTA ROSA RECYCLING AND COLLECTIO	AST
SONOMA COUNTY WASTE MANAGEMENT AGE	HAZNET
SONOMA COUNTY WASTE MANAGEMENT AGE	HAZNET
SONOMA COUNTY/EMERGENCY RESPONSE O	HAZNET
VINTAGE AUTOHAUS	RCRA-SQG, FINDS
1485 FEET WEST 927 FEET EAST OF SO	ERNS
1510 SOUTH	ERNS
COTATI CORPORATION YARD	SLIC
SABEK, INCORPORATED	SLIC
US OUTER LANDING FIELD	SLIC
BOHAN & CANELIS ACRM, INC.	MINES
SHAMROCK MATERIALS, INC.	MINES
SYAR INDUSTRIES, INC.	MINES
JERICO PRODUCTS	MINES
BODEAN CO., INC.	MINES
DUTRA MATERIALS	MINES
SONOMA ROCK CO.	MINES
CANYON ROCK CO, INC.	MINES
HANSON AGGREGATES WEST, INC.	MINES
ABANDONED AIRFIELD	ENVIROSTOR

OVERVIEW MAP - 3109254.2s



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

Oil & Gas pipelines

100-year flood zone

500-year flood zone

National Wetland Inventory

Areas of Concern

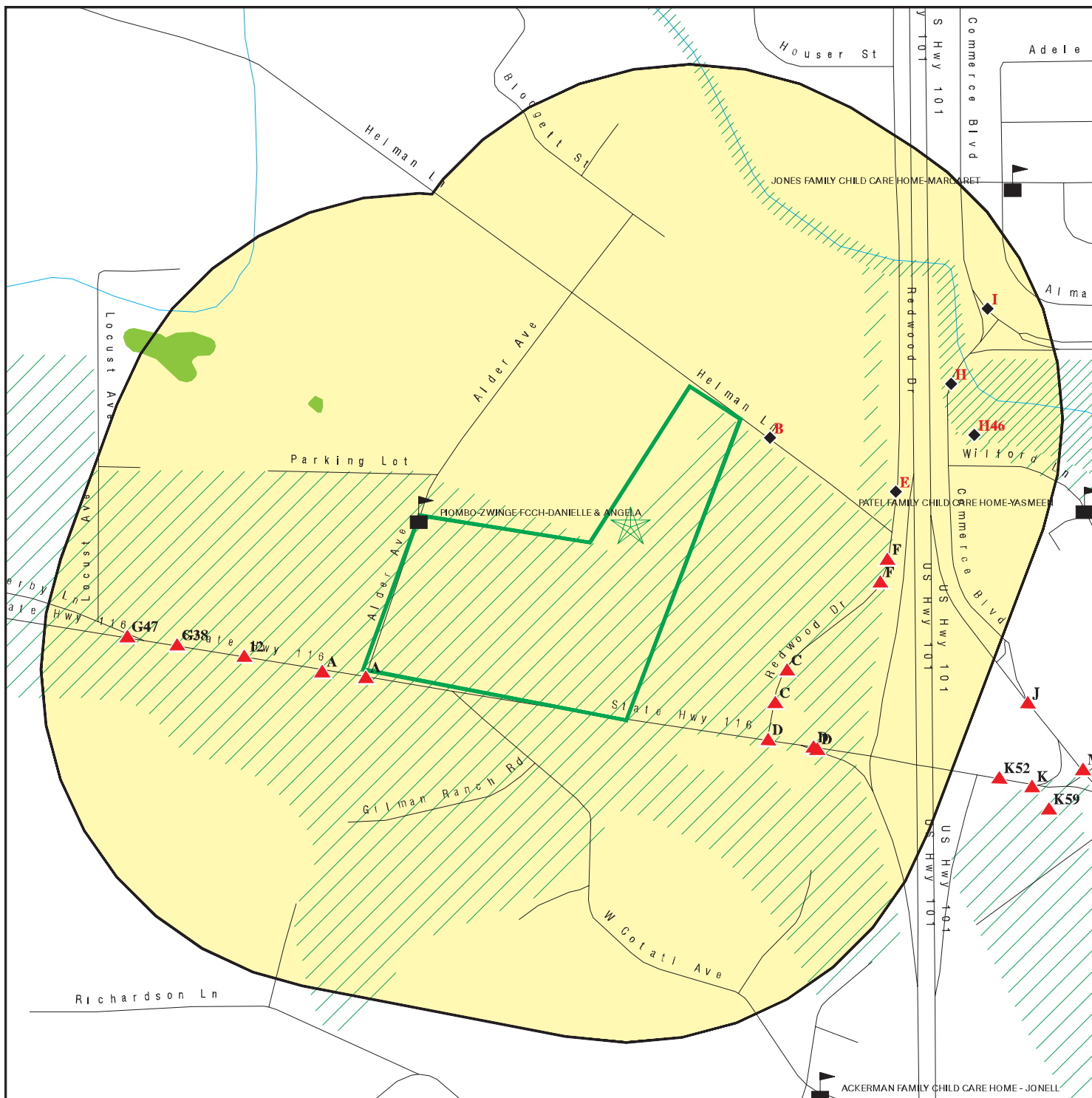









This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.







SITE NAME: South Sonoma Capital Partners
 ADDRESS: 200 Helman Lane & NEC Alder and Rt 116
 Cotati CA 94931
 LAT/LONG: 38.3340 / 122.7170

CLIENT: Property Solutions, Inc.
 CONTACT: Brian Gallagher
 INQUIRY #: 3109254.2s
 DATE: June 28, 2011 4:49 pm

DETAIL MAP - 3109254.2s



-  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
-  Oil & Gas pipelines
-  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: South Sonoma Capital Partners
 ADDRESS: 200 Helman Lane & NEC Alder and Rt 116
 Cotati CA 94931
 LAT/LONG: 38.3340 / 122.7170

CLIENT: Property Solutions, Inc.
 CONTACT: Brian Gallagher
 INQUIRY #: 3109254.2s
 DATE: June 28, 2011 4:51 pm

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 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		1.000	0	0	0	0	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	6	3	NR	NR	NR	9
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
<i>Federal ERNS list</i>								
ERNS		TP	NR	NR	NR	NR	NR	0
<i>State- and tribal - equivalent NPL</i>								
RESPONSE		1.000	0	0	0	0	NR	0
<i>State- and tribal - equivalent CERCLIS</i>								
ENVIROSTOR		1.000	1	0	0	1	NR	2
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF		0.500	0	0	1	NR	NR	1
<i>State and tribal leaking storage tank lists</i>								
LUST		0.500	5	5	19	NR	NR	29
SLIC		0.500	1	0	0	NR	NR	1

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST		0.500	0	0	0	NR	NR	0
State and tribal registered storage tank lists								
UST		0.250	4	3	NR	NR	NR	7
AST		0.250	3	0	NR	NR	NR	3
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								
DEBRIS REGION 9		0.500	0	0	0	NR	NR	0
ODI		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	4	4	NR	NR	NR	8
HIST UST		0.250	7	5	NR	NR	NR	12
SWEEPS UST		0.250	4	4	NR	NR	NR	8
Local Land Records								
LIENS 2		TP	NR	NR	NR	NR	NR	0
LUCIS		0.500	0	0	0	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	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
MCS		TP	NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA-NonGen		0.250	0	1	NR	NR	NR	1
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
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
CA BOND EXP. PLAN		1.000	0	0	0	0	NR	0
WDS		TP	NR	NR	NR	NR	NR	0
NPDES		TP	NR	NR	NR	NR	NR	0
Cortese		0.500	0	0	0	NR	NR	0
HIST CORTESE		0.500	3	4	9	NR	NR	16
Notify 65		1.000	0	1	0	1	NR	2
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
WIP		0.250	0	0	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
HWP		1.000	0	0	0	0	NR	0
HWT		0.250	0	0	NR	NR	NR	0
COAL ASH EPA		0.500	0	0	0	NR	NR	0
FINANCIAL ASSURANCE		TP	NR	NR	NR	NR	NR	0
PCB TRANSFORMER		TP	NR	NR	NR	NR	NR	0
PROC		0.500	0	0	0	NR	NR	0
MWMP		0.250	0	0	NR	NR	NR	0
COAL ASH DOE		TP	NR	NR	NR	NR	NR	0

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants		1.000	0	0	0	0	NR	0
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NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

A1
South
< 1/8
0.005 mi.
27 ft.

MINATTA TRUCKING
8184 GRAVENSTEIN
COTATI, CA 94928
Site 1 of 5 in cluster A

CA FID UST **S101595406**
SWEEPS UST **N/A**

Relative:
Higher

CA FID UST:
 Facility ID: 49002016
 Regulated By: UTNKA
 Regulated ID: Not reported
 Cortese Code: Not reported
 SIC Code: Not reported
 Facility Phone: Not reported
 Mail To: Not reported
 Mailing Address: P O BOX
 Mailing Address 2: Not reported
 Mailing City, St, Zip: COTATI 94928
 Contact: Not reported
 Contact Phone: Not reported
 DUNS Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Active

Actual:
104 ft.

SWEEPS UST:
 Status: A
 Comp Number: 2660
 Number: 9
 Board Of Equalization: 44-028074
 Ref Date: Not reported
 Act Date: 10-06-89
 Created Date: 03-31-89
 Tank Status: A
 Owner Tank Id: Not reported
 Swrcb Tank Id: 49-000-002660-000001
 Actv Date: 10-06-89
 Capacity: 10000
 Tank Use: M.V. FUEL
 Stg: P
 Content: DIESEL
 Number Of Tanks: 1

A2
South
< 1/8
0.006 mi.
33 ft.

FACILITY 49-000-000350
8184 GRAVENSTEIN HWY
COTATI, CA 94931
Site 2 of 5 in cluster A

UST **U004050118**
N/A

Relative:
Higher

UST:
 Facility ID: 11274
 Latitude: 38.33225
 Longitude: -122.72066

Actual:
104 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

A3
South
< 1/8
0.006 mi.
33 ft.

MINATTA TRANSPORTATION CO
8184 GRAVENSTEIN HWY
COTATI, CA 94931

Site 3 of 5 in cluster A

RCRA-SQG 1000595769
FINDS CAD983597246
AST
HAZNET

Relative:
Higher

RCRA-SQG:

Date form received by agency: 08/21/2002
Facility name: MINATTA TRANSPORTATION CO
Facility address: 8184 GRAVENSTEIN HWY
COTATI, CA 94931
EPA ID: CAD983597246
Mailing address: P O BOX 247
COTATI, CA 94931
Contact: DINO MINATTA
Contact address: P O BOX 247
COTATI, CA 94931
Contact country: US
Contact telephone: (707) 544-1043
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: DINO AND LAWRENCE MINATTA
Owner/operator address: 8184 GRAVENSTEIN HWY
COTATI, CA 94931
Owner/operator country: Not reported
Owner/operator telephone: (707) 544-1043
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
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: Yes
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINATTA TRANSPORTATION CO (Continued)

1000595769

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

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

FINDS:

Registry ID: 110002854689

Environmental Interest/Information System

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

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.

AST:

Owner: Not reported
Total Gallons: 10,000
Certified Unified Program Agencies: Sonoma

HAZNET:

Year: 2009
Gepaid: CAD983597246
Contact: DINO MINATTA PRESIDENT
Telephone: 7075441043
Mailing Name: Not reported
Mailing Address: PO BOX 247
Mailing City,St,Zip: COTATI, CA 949314127
Gen County: Sonoma
TSD EPA ID: CAD980887418
TSD County: Alameda
Waste Category: Unspecified oil-containing waste
Disposal Method: DISCHARGE TO SEWER/POTW OR NPDES(WITH PRIOR STORAGE--WITH OR WITHOUT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINATTA TRANSPORTATION CO (Continued)

1000595769

Treatment: TREATMENT
Tons: 7.1307
Facility County: Sonoma

Year: 2009
Gepaid: CAD983597246
Contact: DINO MINATTA PRESIDENT
Telephone: 7075441043
Mailing Name: Not reported
Mailing Address: PO BOX 247
Mailing City,St,Zip: COTATI, CA 949314127
Gen County: Sonoma
TSD EPA ID: CA0000084517
TSD County: Sacramento
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/RECOVERY (H010-H129) OR (H131-H135)

Tons: 0.3276
Facility County: Sonoma

Year: 2008
Gepaid: CAD983597246
Contact: DINO MINATTA PRESIDENT
Telephone: 7075441043
Mailing Name: Not reported
Mailing Address: PO BOX 247
Mailing City,St,Zip: COTATI, CA 949314127
Gen County: Sonoma
TSD EPA ID: CA0000084517
TSD County: Sacramento
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/RECOVERY (H010-H129) OR (H131-H135)

Tons: 1.1802
Facility County: Sonoma

Year: 2008
Gepaid: CAD983597246
Contact: DINO MINATTA PRESIDENT
Telephone: 7075441043
Mailing Name: Not reported
Mailing Address: PO BOX 247
Mailing City,St,Zip: COTATI, CA 949314127
Gen County: Sonoma
TSD EPA ID: CAD980887418
TSD County: Alameda
Waste Category: Waste oil and mixed oil
Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/RECOVERY (H010-H129) OR (H131-H135)

Tons: 5.795
Facility County: Sonoma

Year: 2007
Gepaid: CAD983597246
Contact: DINO MINATTA PRESIDENT
Telephone: 7075441043
Mailing Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINATTA TRANSPORTATION CO (Continued)

1000595769

Mailing Address: PO BOX 247
Mailing City,St,Zip: COTATI, CA 949314127
Gen County: Sonoma
TSD EPA ID: CA0000084517
TSD County: Sacramento
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/RECOVERY (H010-H129) OR (H131-H135)
Tons: 1.08
Facility County: Sonoma

[Click this hyperlink](#) while viewing on your computer to access 3 additional CA_HAZNET: record(s) in the EDR Site Report.

**B4
ESE
< 1/8
0.027 mi.
140 ft.**

**COTATIO TERMINAL
141 HELMAN LN
COTATI, CA 94928
Site 1 of 6 in cluster B**

**HIST UST U001600129
HAZNET N/A**

**Relative:
Lower**

HIST UST:
Region: STATE
Facility ID: 00000010135
Facility Type: Other
Other Type: KEY LOCK
Total Tanks: 0001
Contact Name: Not reported
Telephone: 7077955449
Owner Name: FRED J. OR BARBARA J. CRIKOS
Owner Address: 11372 GRATON ROAD
Owner City,St,Zip: SEBASTOPOL, CA 95472

**Actual:
98 ft.**

Tank Num: 001
Container Num: 4
Year Installed: 1983
Tank Capacity: 00000500
Tank Used for: WASTE
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: None

HAZNET:

Year: 2009
Gepaid: CAL000272126
Contact: MICHAEL FRANCE
Telephone: 7076550202
Mailing Name: Not reported
Mailing Address: 141 HELMAN LN
Mailing City,St,Zip: COTATI, CA 949319745
Gen County: Sonoma
TSD EPA ID: CA0000084517
TSD County: Sacramento
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/RECOVERY (H010-H129) OR (H131-H135)
Tons: 0.064
Facility County: Sonoma

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COTATIO TERMINAL (Continued)

U001600129

Year: 2008
Gepaid: CAL000272126
Contact: MICHAEL FRANCE
Telephone: 7076550202
Mailing Name: Not reported
Mailing Address: 141 HELMAN LN
Mailing City,St,Zip: COTATI, CA 949319745
Gen County: Sonoma
TSD EPA ID: CA0000084517
TSD County: Sacramento
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/RECOVERY (H010-H129) OR (H131-H135)
Tons: 0.2235
Facility County: Sonoma

Year: 2007
Gepaid: CAL000272126
Contact: MICHAEL FRANCE
Telephone: 7076550202
Mailing Name: Not reported
Mailing Address: 141 HELMAN LN
Mailing City,St,Zip: COTATI, CA 949319745
Gen County: Sonoma
TSD EPA ID: CA0000084517
TSD County: Sacramento
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/RECOVERY (H010-H129) OR (H131-H135)
Tons: 0.36
Facility County: Sonoma

Year: 2006
Gepaid: CAL000272126
Contact: MICHAEL FRANCE
Telephone: 7076550202
Mailing Name: Not reported
Mailing Address: 141 HELMAN LN
Mailing City,St,Zip: COTATI, CA 949319745
Gen County: Sonoma
TSD EPA ID: CA0000084517
TSD County: Sacramento
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: H01
Tons: 0
Facility County: Sonoma

Year: 2005
Gepaid: CAL000272126
Contact: MICHAEL FRANCE
Telephone: 7076550202
Mailing Name: Not reported
Mailing Address: 141 HELMAN LN
Mailing City,St,Zip: COTATI, CA 949319745
Gen County: Sonoma
TSD EPA ID: CA0000084517
TSD County: Sacramento

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COTATIO TERMINAL (Continued)

U001600129

Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Not reported
Tons: 0.16
Facility County: Not reported

[Click this hyperlink](#) while viewing on your computer to access 2 additional CA_HAZNET: record(s) in the EDR Site Report.

**B5
ESE
< 1/8
0.027 mi.
140 ft.**

**COTATI TERMINAL
141 HELMAN LN
COTATI, CA 94928
Site 2 of 6 in cluster B**

**LUST U001600128
HIST UST N/A**

**Relative:
Lower**

LUST:
Region: STATE
Global Id: T0609700385
Latitude: 38.335054
Longitude: -122.71406
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 1995-05-24 00:00:00
Lead Agency: SONOMA COUNTY LOP
Case Worker: LCW
Local Agency: SONOMA COUNTY LOP
RB Case Number: 1TSO550
LOC Case Number: 00001566
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

**Actual:
98 ft.**

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

LUST:
Global Id: T0609700385
Contact Type: Regional Board Caseworker
Contact Name: SONOMA COUNTY LOP CLOSED SITE
Organization Name: NORTH COAST RWQCB (REGION 1)
Address: 5550 SKYLANE BOULEVARD, SUITE A
City: SANTA ROSA
Email: Not reported
Phone Number: 7075656565

Global Id: T0609700385
Contact Type: Local Agency Caseworker
Contact Name: LOP CLOSED IN RB01
Organization Name: SONOMA COUNTY LOP
Address: 475 AVIATION BLVD. SUITE 220
City: SANTA ROSA
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0609700385
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Discovery

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COTATI TERMINAL (Continued)

U001600128

Global Id: T0609700385
Action Type: REMEDIATION
Date: 1950-01-01 00:00:00
Action: Excavate and Dispose

Global Id: T0609700385
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Reported

SONOMA CO. LUST:

Region: SONOMA
Regional Board: 1TSO550
Closed or Referred: Y
Date: 5/24/1995
LOP Number: 00001566
Staff: Not reported
Global ID: T0609700385

HIST UST:

Region: STATE
Facility ID: 00000050424
Facility Type: Gas Station
Other Type: KEY LOCK
Total Tanks: 0003
Contact Name: Not reported
Telephone: 7077955449
Owner Name: FRED J. OR BARBARA J. CRIKOS
Owner Address: 11372 GRATON ROAD
Owner City,St,Zip: SEBASTOPOL, CA 95472

Tank Num: 001
Container Num: 1
Year Installed: 1972
Tank Capacity: 00012000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 2
Year Installed: 1972
Tank Capacity: 00002054
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: None

Tank Num: 003
Container Num: 3
Year Installed: 1984
Tank Capacity: 00000750
Tank Used for: WASTE
Type of Fuel: WASTE OIL

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

COTATI TERMINAL (Continued)

U001600128

Tank Construction: Not reported
 Leak Detection: None

B6
ESE
 < 1/8
 0.027 mi.
 140 ft.

NORTH BAY TRUCKWORKS
141 HELMAN LANE
COTATI, CA 94931

RCRA-SQG 1000905277
FINDS CA0000462077
HAZNET

Site 3 of 6 in cluster B

Relative:
Lower

RCRA-SQG:

Actual:
98 ft.

Date form received by agency: 06/27/1994
 Facility name: NORTH BAY TRUCKWORKS
 Facility address: 141 HELMAN LN
 COTATI, CA 94931
 EPA ID: CA0000462077
 Mailing address: HELMAN LN
 COTATI, CA 94931
 Contact: MELODEE MILLER
 Contact address: 141 HELMAN LN
 COTATI, CA 94931
 Contact country: US
 Contact telephone: (707) 584-0632
 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: JOAQUIN BALISTRERI
 Owner/operator address: 141 HELMAN LN
 COTATI, CA 94931
 Owner/operator country: Not reported
 Owner/operator telephone: (707) 584-0632
 Legal status: Private
 Owner/Operator Type: Owner
 Owner/Op start date: Not reported
 Owner/Op end date: Not reported

Handler Activities Summary:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH BAY TRUCKWORKS (Continued)

1000905277

Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002408868

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.

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.

HAZNET:

Year: 2003
Gepaid: CA0000462077
Contact: JOAQUIN BALISTRERI
Telephone: 7077959755
Mailing Name: Not reported
Mailing Address: 141 HELMAN LN
Mailing City,St,Zip: COTATI, CA 949319745
Gen County: Sonoma
TSD EPA ID: CA0000084517
TSD County: Sonoma
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: H01
Tons: 0.19
Facility County: Sonoma

Year: 2002
Gepaid: CA0000462077
Contact: JOAQUIN BALISTRERI
Telephone: 7077959755
Mailing Name: Not reported
Mailing Address: 141 HELMAN LN
Mailing City,St,Zip: COTATI, CA 949319745
Gen County: Sonoma
TSD EPA ID: Not reported
TSD County: Sacramento
Waste Category: Not reported
Disposal Method: H01
Tons: 0.05
Facility County: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NORTH BAY TRUCKWORKS (Continued)

1000905277

Year: 2002
Gepaid: CA0000462077
Contact: JOAQUIN BALISTRERI
Telephone: 7077959755
Mailing Name: Not reported
Mailing Address: 141 HELMAN LN
Mailing City,St,Zip: COTATI, CA 949319745
Gen County: Sonoma
TSD EPA ID: Not reported
TSD County: Sacramento
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: H01
Tons: 0.18
Facility County: Not reported

Year: 2000
Gepaid: CA0000462077
Contact: JOAQUIN BALISTRERI
Telephone: 7077959755
Mailing Name: Not reported
Mailing Address: 141 HELMAN LN
Mailing City,St,Zip: COTATI, CA 949319745
Gen County: Sonoma
TSD EPA ID: CA0000084517
TSD County: Sacramento
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: H01
Tons: .4580
Facility County: Sonoma

Year: 2000
Gepaid: CA0000462077
Contact: JOAQUIN BALISTRERI
Telephone: 7077959755
Mailing Name: Not reported
Mailing Address: 141 HELMAN LN
Mailing City,St,Zip: COTATI, CA 949319745
Gen County: Sonoma
TSD EPA ID: CAD982444481
TSD County: San Bernardino
Waste Category: Unspecified organic liquid mixture
Disposal Method: H01
Tons: .2293
Facility County: Sonoma

[Click this hyperlink](#) while viewing on your computer to access
8 additional CA_HAZNET: record(s) in the EDR Site Report.

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

B7
ESE
< 1/8
0.027 mi.
140 ft.

COTATI TERMINAL
141 HELMAN LN
COTATI, CA 94931

Site 4 of 6 in cluster B

WDS
NPDES
HIST CORTESE
LUST
SWEEPS UST
HAZNET
EMI

S101088776
N/A

Relative:
Lower

Actual:
98 ft.

CA WDS:

Facility ID: 1 49I003801
 Facility Type: Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
 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: 1
 Facility Telephone: Not reported
 Facility Contact: BARBARA CRIKOS
 Agency Name: COTATI TERMINAL
 Agency Address: 141 HELMAN LANE
 Agency City,St,Zip: COTATI 94931
 Agency Contact: BARBARA CRIKOS
 Agency Telephone: Not reported
 Agency Type: Private
 SIC Code: 4231
 SIC Code 2: Not reported
 Primary Waste: Stormwater Runoff
 Primary Waste Type: Inert/Influent or Solid Wastes that do not contain soluble pollutants or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils, rubble and concrete are examples of this category.
 Secondary Waste: Not reported
 Secondary Waste Type: Not reported
 Design Flow: 0
 Baseline Flow: 0
 Reclamation: No reclamation requirements associated with this facility.
 POTW: The facility is not a POTW.
 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.

NPDES:

Npdes Number: CAS00001
 Facility Status: Active
 Agency Id: N/A
 Region: 1
 Regulatory Measure Id: Not Available
 Order No: 97-03-DWQ
 Regulatory Measure Type: Enrollee

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COTATI TERMINAL (Continued)

S101088776

Place Id: Not Available
WDID: 1 49I003801
Program Type: Industrial
Adoption Date Of Regulatory Measure: N/A
Effective Date Of Regulatory Measure: 4/3/1992
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Cotati Terminal
Discharge Address: 141 Helman Ln
Discharge City: Cotati
Discharge State: Ca
Discharge Zip: 94931

CORTESE:

Region: CORTESE
Facility County Code: 49
Reg By: LTNKA
Reg Id: 1TSO550

LUST REG 1:

Region: 1
Facility ID: 1TSO550
Staff Initials: Closed

SWEEPS UST:

Status: Not reported
Comp Number: 1566
Number: Not reported
Board Of Equalization: 44-027853
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 49-000-001566-000001
Actv Date: Not reported
Capacity: 12000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: DIESEL
Number Of Tanks: 2

Status: Not reported
Comp Number: 1566
Number: Not reported
Board Of Equalization: 44-027853
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 49-000-001566-000002
Actv Date: Not reported
Capacity: 2054
Tank Use: M.V. FUEL
Stg: PRODUCT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COTATI TERMINAL (Continued)

S101088776

Content: LEADED
Number Of Tanks: Not reported

HAZNET:

Year: 1994
Gepaid: CAL000004604
Contact: FRED & BARBARA CRIKOS/OWNERS
Telephone: 7077955449
Mailing Name: Not reported
Mailing Address: 141 HELMAN LN
Mailing City,St,Zip: COTATI, CA 949319745
Gen County: Sonoma
TSD EPA ID: CAD980887418
TSD County: 1
Waste Category: Waste oil and mixed oil
Disposal Method: Not reported
Tons: 9.5910
Facility County: Sonoma

EMI:

Year: 1995
County Code: 49
Air Basin: SF
Facility ID: 9997
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1996
County Code: 49
Air Basin: SF
Facility ID: 9997
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1997
County Code: 49

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COTATI TERMINAL (Continued)

S101088776

Air Basin: SF
Facility ID: 9997
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1998
County Code: 49
Air Basin: SF
Facility ID: 9997
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1999
County Code: 49
Air Basin: SF
Facility ID: 9997
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2000
County Code: 49
Air Basin: SF
Facility ID: 9997
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COTATI TERMINAL (Continued)

S101088776

Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 1
Reactive Organic Gases Tons/Yr: 1
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2001
County Code: 49
Air Basin: SF
Facility ID: 13661
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2002
County Code: 49
Air Basin: SF
Facility ID: 13661
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2003
County Code: 49
Air Basin: SF
Facility ID: 13661
Air District Name: BA
SIC Code: 7532
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COTATI TERMINAL (Continued)

S101088776

Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	2004
County Code:	49
Air Basin:	SF
Facility ID:	13661
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.404
Reactive Organic Gases Tons/Yr:	0.3363838
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	2005
County Code:	49
Air Basin:	SF
Facility ID:	13661
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.404
Reactive Organic Gases Tons/Yr:	.3363838
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	2006
County Code:	49
Air Basin:	SF
Facility ID:	13661
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.404
Reactive Organic Gases Tons/Yr:	.3363838
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	2007
County Code:	49
Air Basin:	SF

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

COTATI TERMINAL (Continued)

S101088776

Facility ID:	13661
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.404
Reactive Organic Gases Tons/Yr:	.3363838
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0
Year:	2007
County Code:	49
Air Basin:	SF
Facility ID:	13661
Air District Name:	BA
SIC Code:	7532
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.128
Reactive Organic Gases Tons/Yr:	.109087
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smlr Tons/Yr:	0

B8
ESE
 < 1/8
 0.027 mi.
 140 ft.

FRED & BARBARA CRIKOS
141 HELMAN LANE
COTATI, CA 94931
 Site 5 of 6 in cluster B

CA FID UST **S101595282**
 N/A

Relative:
Lower

CA FID UST:
 Facility ID: 49000437
 Regulated By: UTKA
 Regulated ID: Not reported
 Cortese Code: Not reported
 SIC Code: Not reported
 Facility Phone: 7077955449
 Mail To: Not reported
 Mailing Address: 141 HELMAN LN
 Mailing Address 2: Not reported
 Mailing City,St,Zip: COTATI 94931
 Contact: Not reported
 Contact Phone: Not reported
 DUNs Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Active

Actual:
 98 ft.

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

B9 **COTATI TERMINAL**
ESE **141 HELMAN LN**
< 1/8 **COTATI, CA 94931**
0.027 mi.
140 ft. **Site 6 of 6 in cluster B**

UST **U004050156**
N/A

Relative: **UST:**
Lower Facility ID: 11314
 Latitude: 38.33499
Actual: Longitude: -122.71503
98 ft.

A10 **MINATTA TRANS CO**
West **8150 GRAVENSTEIN HWY**
< 1/8 **COTATI, CA 94928**
0.032 mi.
167 ft. **Site 4 of 5 in cluster A**

RCRA-SQG **1000595265**
FINDS **CAD983591884**
SLIC
HAZNET
EMI

Relative: **RCRA-SQG:**
Higher Date form received by agency: 06/07/1991
 Facility name: MINATTA TRANS CO
Actual: Facility address: 8150 GRAVENSTEIN HWY
104 ft. COTATI, CA 94928
 EPA ID: CAD983591884
 Mailing address: 8150 GRAVENSTEIN HWY POBOX 247
 COTATI, CA 94928
 Contact: ENVIRONMENTAL MINATTA
 Contact address: 8150 GRAVENSTEIN HWY
 COTATI, CA 94928
 Contact country: US
 Contact telephone: (707) 544-1043
 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: MINATTA
Owner/operator address: NOT REQUIRED
 NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINATTA TRANS CO (Continued)

1000595265

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110002850969

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.

SLIC:

Region: STATE
Facility Status: Completed - Case Closed
Status Date: 1999-02-26 00:00:00
Global Id: T0609793444
Lead Agency: NORTH COAST RWQCB (REGION 1)
Lead Agency Case Number: Not reported
Latitude: 38.3323487
Longitude: -122.7213948
Case Type: Cleanup Program Site
Case Worker: ZZZ
Local Agency: SONOMA COUNTY
RB Case Number: 1NSO694
File Location: Regional Board
Potential Media Affected: Under Investigation
Potential Contaminants of Concern: Diesel
Site History: Not reported

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

SLIC:

Region: 1
Facility ID: 1NSO694
Staff Initials: Facility Closed

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINATTA TRANS CO (Continued)

1000595265

HAZNET:

Year: 2006
Gepaid: CAD983591884
Contact: NOT REQUIRED
Telephone: 0
Mailing Name: Not reported
Mailing Address: PO BOX 247
Mailing City,St,Zip: COTATI, CA 94931
Gen County: Sonoma
TSD EPA ID: CA0000084517
TSD County: Sacramento
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: H01
Tons: 0.2
Facility County: Sonoma

Year: 2005
Gepaid: CAD983591884
Contact: NOT REQUIRED
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: PO BOX 247
Mailing City,St,Zip: COTATI, CA 94931
Gen County: Sonoma
TSD EPA ID: CA0000084517
TSD County: Sacramento
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: H01
Tons: 0.61
Facility County: Not reported

Year: 2004
Gepaid: CAD983591884
Contact: NOT REQUIRED
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: PO BOX 247
Mailing City,St,Zip: COTATI, CA 94931
Gen County: Sonoma
TSD EPA ID: CA0000084517
TSD County: Sacramento
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: H01
Tons: 0.61
Facility County: Not reported

Year: 2003
Gepaid: CAD983591884
Contact: NOT REQUIRED
Telephone: 0
Mailing Name: Not reported
Mailing Address: PO BOX 247
Mailing City,St,Zip: COTATI, CA 94931
Gen County: Sonoma
TSD EPA ID: CA0000084517
TSD County: Sonoma
Waste Category: Aqueous solution with total organic residues less than 10 percent

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

MINATTA TRANS CO (Continued)

1000595265

Disposal Method: H01
Tons: 0.72
Facility County: Sonoma

Year: 1998
Gepaid: CAD983591884
Contact: MINATTA
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 8150 GRAVENSTEIN HWY
Mailing City,St,Zip: COTATI, CA 949310000
Gen County: Sonoma
TSD EPA ID: CAD980887418
TSD County: 1
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: H01
Tons: .2085
Facility County: Sonoma

[Click this hyperlink](#) while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

EMI:

Year: 1987
County Code: 49
Air Basin: SF
Facility ID: 2001
Air District Name: BA
SIC Code: 3531
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 1990
County Code: 49
Air Basin: SF
Facility ID: 2001
Air District Name: BA
SIC Code: 3531
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 1
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

A11
West
< 1/8
0.032 mi.
167 ft.

SHAMROCK MATERIALS. INC, COTATI BLD MAT, PLANT 95
8150 GRAVENSTEIN HWY
COTATI, CA 94931
Site 5 of 5 in cluster A

AST **A100340473**
N/A

Relative:
Higher
Actual:
104 ft.

AST:
 Owner: Not reported
 Total Gallons: 2,000
 Certified Unified Program Agencies: Sonoma

12
West
< 1/8
0.093 mi.
490 ft.

COTATI LARGE ANIMAL HOSPITAL
8079 GRAVENSTEIN HWY
COTATI, CA 94928

HIST UST **U001600125**
N/A

Relative:
Higher
Actual:
104 ft.

HIST UST:
 Region: STATE
 Facility ID: 00000018156
 Facility Type: Other
 Other Type: VETERINARY HOSPITAL
 Total Tanks: 0001
 Contact Name: MR. WM. KROFT
 Telephone: 7077954356
 Owner Name: C.E.B.O. DR'S MATERN, MONGINI,
 Owner Address: 8079 GRAVENSTEIN HWY.
 Owner City,St,Zip: COTATI, CA 94928

 Tank Num: 001
 Container Num: 1
 Year Installed: Not reported
 Tank Capacity: 00002000
 Tank Used for: PRODUCT
 Type of Fuel: UNLEADED
 Tank Construction: Not reported
 Leak Detection: None

C13
ESE
< 1/8
0.098 mi.
519 ft.

REDWOOD RELIANCE SALES CO
7911 REDWOOD DR
COTATI, CA
Site 1 of 8 in cluster C

WDS **S100539015**
HIST CORTESE **N/A**
LUST
HAZNET
EMI
ENVIROSTOR

Relative:
Higher
Actual:
102 ft.

CA WDS:
 Facility ID: 1 49I003626
 Facility Type: Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
 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: 1
 Facility Telephone: Not reported
 Facility Contact: HALLIE FRASER
 Agency Name: LING BRIAN
 Agency Address: 7911 REDWOOD DR

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REDWOOD RELIANCE SALES CO (Continued)

S100539015

Agency City,St,Zip: COTATI 949313012
Agency Contact: HALLIE FRASER
Agency Telephone: Not reported
Agency Type: Private
SIC Code: 3499
SIC Code 2: Not reported
Primary Waste: Stormwater Runoff
Primary Waste Type: Inert/Influent or Solid Wastes that do not contain soluble pollutants or organic wastes and have little adverse impact on water quality. Such wastes could cause turbidity and siltation. Uncontaminated soils, rubble and concrete are examples of this category.
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: No reclamation requirements associated with this facility.
POTW: The facility is not a POTW.
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.

CORTESE:
Region: CORTESE
Facility County Code: 49
Reg By: LTNKA
Reg Id: 1TSO117

LUST:
Region: STATE
Global Id: T0609700087
Latitude: 38.336499
Longitude: -122.714471
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 1990-08-10 00:00:00
Lead Agency: SONOMA COUNTY LOP
Case Worker: LCW
Local Agency: SONOMA COUNTY LOP
RB Case Number: 1TSO117
LOC Case Number: 00001736
File Location: Stored electronically as an E-file
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:](#)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REDWOOD RELIANCE SALES CO (Continued)

S100539015

LUST:

Global Id: T0609700087
Contact Type: Regional Board Caseworker
Contact Name: SONOMA COUNTY LOP CLOSED SITE
Organization Name: NORTH COAST RWQCB (REGION 1)
Address: 5550 SKYLANE BOULEVARD, SUITE A
City: SANTA ROSA
Email: Not reported
Phone Number: 7075656565

Global Id: T0609700087
Contact Type: Local Agency Caseworker
Contact Name: LOP CLOSED IN RB01
Organization Name: SONOMA COUNTY LOP
Address: 475 AVIATION BLVD. SUITE 220
City: SANTA ROSA
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0609700087
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Discovery

Global Id: T0609700087
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Reported

LUST REG 1:

Region: 1
Facility ID: 1TSO117
Staff Initials: Closed

SONOMA CO. LUST:

Region: SONOMA
Regional Board: 1TSO117
Closed or Referred: Y
Date: 8/10/1990
LOP Number: 00001736
Staff: Not reported
Global ID: T0609700087

HAZNET:

Year: 2008
Gepaid: CAD990668543
Contact: BRIAN S. LING
Telephone: 7077950081
Mailing Name: Not reported
Mailing Address: 7911 REDWOOD DR
Mailing City,St,Zip: COTATI, CA 949313032
Gen County: Sonoma
TSD EPA ID: CA0000084517

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REDWOOD RELIANCE SALES CO (Continued)

S100539015

TSD County: Sacramento
Waste Category: Organic liquids with metals (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/RECOVERY (H010-H129) OR (H131-H135)
Tons: 0.68805
Facility County: Sonoma

Year: 2008
Gepaid: CAD990668543
Contact: BRIAN S. LING
Telephone: 7077950081
Mailing Name: Not reported
Mailing Address: 7911 REDWOOD DR
Mailing City,St,Zip: COTATI, CA 949313032
Gen County: Sonoma
TSD EPA ID: TXD077603371
TSD County: 99
Waste Category: Other organic solids
Disposal Method: FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE
Tons: 0.15
Facility County: Sonoma

Year: 2008
Gepaid: CAD990668543
Contact: BRIAN S. LING
Telephone: 7077950081
Mailing Name: Not reported
Mailing Address: 7911 REDWOOD DR
Mailing City,St,Zip: COTATI, CA 949313032
Gen County: Sonoma
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Waste oil and mixed oil
Disposal Method: OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons: 0.629
Facility County: Sonoma

Year: 2008
Gepaid: CAD990668543
Contact: BRIAN S. LING
Telephone: 7077950081
Mailing Name: Not reported
Mailing Address: 7911 REDWOOD DR
Mailing City,St,Zip: COTATI, CA 949313032
Gen County: Sonoma
TSD EPA ID: CA0000084517
TSD County: Sacramento
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/RECOVERY (H010-H129) OR (H131-H135)
Tons: 0.4
Facility County: Sonoma

Year: 2008
Gepaid: CAD990668543

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REDWOOD RELIANCE SALES CO (Continued)

S100539015

Contact: BRIAN S. LING
Telephone: 7077950081
Mailing Name: Not reported
Mailing Address: 7911 REDWOOD DR
Mailing City,St,Zip: COTATI, CA 949313032
Gen County: Sonoma
TSD EPA ID: CA0000084517
TSD County: Sacramento
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/RECOVERY
(H010-H129) OR (H131-H135)
Tons: 1.932
Facility County: Sonoma

[Click this hyperlink](#) while viewing on your computer to access
1 additional CA_HAZNET: record(s) in the EDR Site Report.

EMI:

Year: 2006
County Code: 49
Air Basin: SF
Facility ID: 17970
Air District Name: BA
SIC Code: 3713
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3.805
Reactive Organic Gases Tons/Yr: 3.5443712
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2007
County Code: 49
Air Basin: SF
Facility ID: 17970
Air District Name: BA
SIC Code: 3713
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4.371
Reactive Organic Gases Tons/Yr: 3.7377264
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2007
County Code: 49
Air Basin: SF
Facility ID: 17970
Air District Name: BA

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REDWOOD RELIANCE SALES CO (Continued)

S100539015

SIC Code: 3713
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 3.916
Reactive Organic Gases Tons/Yr: 3.2320608
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

ENVIROSTOR:

Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Facility ID: 49280009
Site Code: Not reported
Assembly: 06
Senate: 03
Special Program: * Rural County Survey Program
Status: Refer: RWQCB
Status Date: 1994-06-10 00:00:00
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 38.3363540264341
Longitude: -122.714264021845
APN: 144-020-005
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 144-020-005
Alias Type: APN
Alias Name: 49280009
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: 1988-04-25 00:00:00
Comments: SITE SCREENING DONE POSS ONSITE CONTAM

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 1988-03-15 00:00:00
Comments: FACILITY IDENTIFIED CORTESE LIST AB 3750

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

REDWOOD RELIANCE SALES CO (Continued)

S100539015

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

**C14
ESE
< 1/8
0.100 mi.
527 ft.**

**REDWOOD RELIANCE SALES COMPANY
7911 REDWOOD DR
COTATI, CA 94931
Site 2 of 8 in cluster C**

**AST A100324778
N/A**

**Relative:
Higher**

AST:
Owner: Not reported
Total Gallons: 2,000
Certified Unified Program Agencies: Sonoma

**Actual:
102 ft.**

**C15
ESE
< 1/8
0.100 mi.
527 ft.**

**RELIANCE TRAILERS
7911 REDWOOD DR
COTATI, CA 94931
Site 3 of 8 in cluster C**

**RCRA-SQG 1000246022
HIST UST CAD990668543**

**Relative:
Higher**

RCRA-SQG:
Date form received by agency: 03/28/1996
Facility name: RELIANCE TRAILERS
Facility address: 7911 REDWOOD DR
COTATI, CA 94931
EPA ID: CAD990668543
Contact: JOAN JETT
Contact address: 7911 REDWOOD DR
COTATI, CA 94931
Contact country: US
Contact telephone: (707) 795-0081
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

**Actual:
102 ft.**

Owner/Operator Summary:
Owner/operator name: DON LING AND BRIAN LING
Owner/operator address: 7911 REDWOOD DR
COTATI, CA 94931
Owner/operator country: Not reported
Owner/operator telephone: (707) 795-0081
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RELIANCE TRAILERS (Continued)

1000246022

Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999

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

Handler Activities Summary:

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

Violation Status: No violations found

HIST UST:

Region: STATE
Facility ID: 00000048507
Facility Type: Other
Other Type: TRUCK-TRAILER MFG.
Total Tanks: 0004
Contact Name: Not reported
Telephone: 7077950081
Owner Name: REDWOOD RELIANCE SALES CO.
Owner Address: 7911 SO. SANTA ROSA AVE
Owner City,St,Zip: COTATI, CA 94928

Tank Num: 001
Container Num: 1
Year Installed: 1980
Tank Capacity: 00001000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 4
Year Installed: 1983
Tank Capacity: 00001500
Tank Used for: WASTE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

RELIANCE TRAILERS (Continued)

1000246022

Type of Fuel: Not reported
Tank Construction: 1 1/2 inches
Leak Detection: Visual

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00001000
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: Not reported
Leak Detection: Visual

Tank Num: 004
Container Num: 2
Year Installed: 1974
Tank Capacity: 00000550
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: Stock Inventor

C16
ESE
< 1/8
0.102 mi.
536 ft.

FAST GAS
7898 REDWOOD HWY
COTATI, CA 94928
Site 4 of 8 in cluster C

HIST UST **U001600134**
HAZNET **N/A**

Relative:
Higher

HIST UST:
Region: STATE
Facility ID: 00000014291
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0003
Contact Name: Not reported
Telephone: 7077959944
Owner Name: KAYO OIL COMPANY
Owner Address: 1221 E. MAIN STREET
Owner City,St,Zip: CHATTANOOGA, TN 37408

Actual:
102 ft.

Tank Num: 001
Container Num: 1
Year Installed: 1971
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 002
Container Num: 2
Year Installed: 1971
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Visual, Stock Inventor, Pressure Test

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FAST GAS (Continued)

U001600134

Tank Num: 003
Container Num: 3
Year Installed: 1977
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Tank Construction: Not reported
Leak Detection: Visual, Stock Inventor, Pressure Test

HAZNET:

Year: 2002
Gepaid: CAL000239787
Contact: GLENN DEMBROFF
Telephone: 5595833206
Mailing Name: Not reported
Mailing Address: 685 W THIRD ST
Mailing City,St,Zip: HANFORD, CA 932300000
Gen County: Sonoma
TSD EPA ID: Not reported
TSD County: San Bernardino
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: H01
Tons: 0.00
Facility County: Not reported

Year: 2002
Gepaid: CAL000239787
Contact: GLENN DEMBROFF
Telephone: 5595833206
Mailing Name: Not reported
Mailing Address: 685 W THIRD ST
Mailing City,St,Zip: HANFORD, CA 932300000
Gen County: Sonoma
TSD EPA ID: Not reported
TSD County: San Bernardino
Waste Category: Other organic solids
Disposal Method: H01
Tons: 0.02
Facility County: Not reported

Year: 2001
Gepaid: CAL000239787
Contact: GLENN DEMBROFF
Telephone: 5595833206
Mailing Name: Not reported
Mailing Address: 685 W THIRD ST
Mailing City,St,Zip: HANFORD, CA 932300000
Gen County: Sonoma
TSD EPA ID: Not reported
TSD County: San Bernardino
Waste Category: Other organic solids
Disposal Method: H01
Tons: 0.12
Facility County: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

C17
ESE
< 1/8
0.103 mi.
543 ft.

TESORO WEST COAST COMPANY LLC #68122
7898 REDWOOD HWY
COTATI, CA 94931

CA FID UST
SWEEPS UST
HAZNET

S101595409
N/A

Site 5 of 8 in cluster C

Relative:
Higher

CA FID UST:

Facility ID: 49002122
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7077950184
Mail To: Not reported
Mailing Address: 525 W 3RD ST
Mailing Address 2: Not reported
Mailing City,St,Zip: COTATI 94931
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Actual:
102 ft.

SWEEPS UST:

Status: A
Comp Number: 1148
Number: 1
Board Of Equalization: 44-002238
Ref Date: 08-28-91
Act Date: 08-28-91
Created Date: 03-31-89
Tank Status: A
Owner Tank Id: 700-10W
Swrcb Tank Id: 49-000-001148-000001
Actv Date: 08-12-91
Capacity: 10000
Tank Use: M.V. FUEL
Stg: P
Content: REG UNLEADED
Number Of Tanks: 3

Status: A
Comp Number: 1148
Number: 1
Board Of Equalization: 44-002238
Ref Date: 08-28-91
Act Date: 08-28-91
Created Date: 03-31-89
Tank Status: A
Owner Tank Id: 700-2DW
Swrcb Tank Id: 49-000-001148-000002
Actv Date: 08-12-91
Capacity: 10000
Tank Use: M.V. FUEL
Stg: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TESORO WEST COAST COMPANY LLC #68122 (Continued)

S101595409

Status: A
Comp Number: 1148
Number: 1
Board Of Equalization: 44-002238
Ref Date: 08-28-91
Act Date: 08-28-91
Created Date: 03-31-89
Tank Status: A
Owner Tank Id: 700-3DW
Swrcb Tank Id: 49-000-001148-000003
Actv Date: 11-30-93
Capacity: 10000
Tank Use: M.V. FUEL
Stg: P
Content: REG UNLEADED
Number Of Tanks: Not reported

HAZNET:

Year: 2009
Gepaid: CAR000142158
Contact: ROB DONOVAN
Telephone: 2538968716
Mailing Name: Not reported
Mailing Address: 3450 S 344TH WAY STE 201
Mailing City,St,Zip: FEDERAL WAY, WA 980019540
Gen County: Sonoma
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Other organic solids
Disposal Method: LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons: 0.15
Facility County: Sonoma

Year: 2009
Gepaid: CAR000142158
Contact: ROB DONOVAN
Telephone: 2538968716
Mailing Name: Not reported
Mailing Address: 3450 S 344TH WAY STE 201
Mailing City,St,Zip: FEDERAL WAY, WA 980019540
Gen County: Sonoma
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Tank bottom waste
Disposal Method: OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons: 0.6255
Facility County: Sonoma

Year: 2009
Gepaid: CAR000142158
Contact: ROB DONOVAN
Telephone: 2538968716
Mailing Name: Not reported
Mailing Address: 3450 S 344TH WAY STE 201
Mailing City,St,Zip: FEDERAL WAY, WA 980019540

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TESORO WEST COAST COMPANY LLC #68122 (Continued)

S101595409

Gen County: Sonoma
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons: 0.336
Facility County: Sonoma

Year: 2008
Gepaid: CAR000142158
Contact: ROB DONOVAN
Telephone: 2538968716
Mailing Name: Not reported
Mailing Address: 3450 S 344TH WAY STE 201
Mailing City,St,Zip: FEDERAL WAY, WA 980019540
Gen County: Sonoma
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Other organic solids
Disposal Method: LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)
Tons: 0.075
Facility County: Sonoma

Year: 2008
Gepaid: CAR000142158
Contact: ROB DONOVAN
Telephone: 2538968716
Mailing Name: Not reported
Mailing Address: 3450 S 344TH WAY STE 201
Mailing City,St,Zip: FEDERAL WAY, WA 980019540
Gen County: Sonoma
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, ORGANICS RECOVERY ECT
Tons: 0.21
Facility County: Sonoma

[Click this hyperlink](#) while viewing on your computer to access 4 additional CA_HAZNET: record(s) in the EDR Site Report.

C18
ESE
< 1/8
0.103 mi.
543 ft.

TESORO WEST COAST COMPANY LLC 68122
7898 REDWOOD HWY
COTATI, CA 94931
Site 6 of 8 in cluster C

RCRA-SQG 1010561884
CAR000142158

Relative:
Higher

RCRA-SQG:
Date form received by agency: 05/09/2007
Facility name: TESORO WEST COAST COMPANY LLC 68122
Facility address: 7898 OLD REDWOOD HWY
COTATI, CA 94931
EPA ID: CAR000142158
Mailing address: 3450 S 344TH WAY
STE 201

Actual:
102 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TESORO WEST COAST COMPANY LLC 68122 (Continued)

1010561884

Contact: AUBURN, WA 98001
Contact address: ROB DONOVAN
3450 S 344TH WAY STE 201
AUBURN, WA 98001
Contact country: US
Contact telephone: 253-896-8716
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: TESORO WEST COAST COMPANY LLC
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 05/01/2007
Owner/Op end date: Not reported

Owner/operator name: TESORO WEST COAST COMPANY LLC
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 05/01/2007
Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 03/04/2005
Facility name: TESORO WEST COAST COMPANY LLC 68122

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TESORO WEST COAST COMPANY LLC 68122 (Continued)

1010561884

Site name: USA GASOLINE CORPORATION FACILITY 3700
Classification: Small Quantity Generator

Date form received by agency: 03/13/2003
Facility name: TESORO WEST COAST COMPANY LLC 68122
Site name: USA GASOLINE CORPORATION FACILITY 3700
Classification: Small Quantity Generator

Hazardous Waste Summary:
Waste code: D018
Waste name: BENZENE

Violation Status: No violations found

C19
ESE
< 1/8
0.103 mi.
545 ft.

FACILITY 49-000-005920
7950 REDWOOD DRIVE, STE #6
COTATI, CA 94931
Site 7 of 8 in cluster C

UST U004050404
N/A

Relative:
Higher

Actual:
102 ft.

UST:
Facility ID: 11570
Latitude: 38.33218
Longitude: -122.71487

C20
ESE
< 1/8
0.103 mi.
545 ft.

FAIRFAX FRENCH CLEANERS
7950 REDWOOD DR NO 6
COTATI, CA 94931
Site 8 of 8 in cluster C

RCRA-SQG 1001217494
FINDS CAR000035709

Relative:
Higher

Actual:
102 ft.

RCRA-SQG:
Date form received by agency: 01/26/1998
Facility name: FAIRFAX FRENCH CLEANERS
Facility address: 7950 REDWOOD DR NO 6
COTATI, CA 94931

EPA ID: CAR000035709
Contact: LINDA KU
Contact address: 7950 REDWOOD DR NO 6
COTATI, CA 94931

Contact country: US
Contact telephone: (707) 792-9820
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: LINDA KU
Owner/operator address: 7950 REDWOOD DR NO 6
COTATI, CA 94931
Owner/operator country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FAIRFAX FRENCH CLEANERS (Continued)

1001217494

Owner/operator telephone: (707) 792-9820
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Hazardous Waste Summary:

Waste code: D000
Waste name: Not Defined

Waste code: D039
Waste name: TETRACHLOROETHYLENE

Waste code: F002
Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS: TETRACHLOROETHYLENE, METHYLENE CHLORIDE, TRICHLOROETHYLENE, 1,1,1-TRICHLOROETHANE, CHLOROBENZENE, 1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE, ORTHO-DICHLOROBENZENE, TRICHLOROFLUOROMETHANE, AND 1,1,2-TRICHLOROETHANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Violation Status: No violations found

FINDS:

Registry ID: 110002408984

Environmental Interest/Information System

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FAIRFAX FRENCH CLEANERS (Continued)

1001217494

corrective action activities required under RCRA.

D21
ESE
< 1/8
0.108 mi.
572 ft.

A.M./P.M. MINI GKT.
8505 GRAVENSTEIN HWY
COTATI, CA 94928

HIST UST **U001600109**
N/A

Site 1 of 13 in cluster D

Relative:
Higher

HIST UST:

Actual:
103 ft.

Region: STATE
Facility ID: 00000051218
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0000
Contact Name: DEALER
Telephone: 7077954838
Owner Name: ARCO PET. PROD.
Owner Address: 2000 ALAMEDA DE LAS PALGAS
Owner City,St,Zip: SAN MATEO, CA 94403

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00008000
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: 00006000
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: 00000000
Tank Used for: WASTE
Type of Fuel: 06
Tank Construction: Not reported
Leak Detection: None

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

D22
ESE
< 1/8
0.108 mi.
572 ft.

SILLADDA VALERO
8505 GRAVENSTEIN HWY
COTATI, CA 94931

UST **U003948777**
N/A

Site 2 of 13 in cluster D

Relative:
Higher

UST:
Facility ID: 11102
Latitude: 38.33158
Longitude: -122.71497

Actual:
103 ft.

D23
ESE
< 1/8
0.108 mi.
572 ft.

ARCO #1341
8505 GRAVENSTEIN
COTATI, CA 94928

HIST CORTESE **S101304771**
LUST **N/A**
CHMIRS
HAZNET

Site 3 of 13 in cluster D

Relative:
Higher

CORTESE:
Region: CORTESE
Facility County Code: 49
Reg By: LTNKA
Reg Id: 1TSO010

Actual:
103 ft.

LUST REG 1:
Region: 1
Facility ID: 1TSO010
Staff Initials: HAZ

CHMIRS:
OES Incident Number: 01-7083
OES notification: 12/6/200104:19:54 PM
OES Date: Not reported
OES Time: Not reported
Incident Date: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
Special Studies 1: Not reported
Special Studies 2: Not reported
Special Studies 3: Not reported
Special Studies 4: Not reported
Special Studies 5: Not reported
Special Studies 6: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCO #1341 (Continued)

S101304771

Vehicle Id Number: Not reported
CA/DOT/PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Comments: Not reported
Facility Telephone: Not reported
Waterway Involved: Yes
Waterway: Ground water
Spill Site: Not reported
Cleanup By: Responsible Party
Containment: Not reported
What Happened: Not reported
Type: Not reported
Measure: Not reported
Other: Not reported
Date/Time: Not reported
Year: 2001
Agency: NRC
Incident Date: 11/19/2001 12:00:00 AM
Admin Agency: Sonoma County Fire Services Department
Amount: Not reported
Contained: Yes
Site Type: Service Station
E Date: Not reported
Substance: Gasoline;;;
Quantity Released: Not reported
BBLs: 0
Cups: 0
CUFT: 0
Gallons: 0
Grams: 0
Pounds: 0
Liters: 0
Ounces: 0
Pints: 0
Quarts: 0
Sheen: 0
Tons: 0
Unknown: 0.000000
Evacuations: 0
Number of Injuries: 0
Number of Fatalities: 0
Description: Per the NRC Report, Gasoline (free product) (.04 feet) was discovered in a soil vapor extraction well at an ARCO retail gasoline station # 1341. Remediation is occurring at site due to soil contamination which was discovered in January of 2001.

HAZNET:

Year: 2002
Gepaid: CAL000244178
Contact: JACK OMAN
Telephone: 7146705402
Mailing Name: Not reported
Mailing Address: PO BOX 6038
Mailing City,St,Zip: ARTESIA, CA 907026038
Gen County: Sonoma

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCO #1341 (Continued)

S101304771

TSD EPA ID: Not reported
TSD County: Los Angeles
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: R01
Tons: 0.88
Facility County: Not reported

**D24
ESE
< 1/8
0.108 mi.
572 ft.**

**LEATHERWOOD INC
8505 GRAVENSTEIN HWY
COTATI, CA 94928**

**HIST UST U001600141
N/A**

Site 4 of 13 in cluster D

**Relative:
Higher**

HIST UST:
Region: STATE
Facility ID: 00000026973
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0003
Contact Name: Not reported
Telephone: 0000000000
Owner Name: ARCO PETROLEUM PRODUCTS CO.
Owner Address: 515 SOUTH FLOWER STREET
Owner City,St,Zip: LOS ANGELES, CA 90071

**Actual:
103 ft.**

Tank Num: 001
Container Num: 0000000001
Year Installed: 1961
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: 06
Tank Construction: 0000240 inches
Leak Detection: Stock Inventor, 10

Tank Num: 002
Container Num: 0000000002
Year Installed: 1961
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: 06
Tank Construction: 0000240 inches
Leak Detection: Stock Inventor, 10

Tank Num: 003
Container Num: 0000000003
Year Installed: 1961
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: 06
Tank Construction: 0000240 inches
Leak Detection: Stock Inventor, 10

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D25
ESE
< 1/8
0.108 mi.
572 ft.

BP WEST COAST PRODUCTS LLC 01341
8505 GRAVENSTEIN HWY
COTATI, CA 94928
Site 5 of 13 in cluster D

CA FID UST
SWEEPS UST
HAZNET
EMI

S101595210
N/A

Relative:
Higher

CA FID UST:
Facility ID: 49000032
Regulated By: UTKNA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7077954838
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: COTATI 94928
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Actual:
103 ft.

SWEEPS UST:

Status: A
Comp Number: 1261
Number: 2
Board Of Equalization: 44-000506
Ref Date: 02-01-92
Act Date: 04-22-94
Created Date: 03-31-89
Tank Status: A
Owner Tank Id: 3-UNL-P
Swrcb Tank Id: 49-000-001261-000001
Actv Date: 02-21-92
Capacity: 12000
Tank Use: M.V. FUEL
Stg: P
Content: PRM UNLEADED
Number Of Tanks: 3

Status: A
Comp Number: 1261
Number: 2
Board Of Equalization: 44-000506
Ref Date: 02-01-92
Act Date: 04-22-94
Created Date: 03-31-89
Tank Status: A
Owner Tank Id: 1-UNL-R
Swrcb Tank Id: 49-000-001261-000002
Actv Date: 02-21-92
Capacity: 12000
Tank Use: M.V. FUEL
Stg: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP WEST COAST PRODUCTS LLC 01341 (Continued)

S101595210

Status: A
Comp Number: 1261
Number: 2
Board Of Equalization: 44-000506
Ref Date: 02-01-92
Act Date: 04-22-94
Created Date: 03-31-89
Tank Status: A
Owner Tank Id: 2-UNL-4
Swrcb Tank Id: 49-000-001261-000003
Actv Date: 02-21-92
Capacity: 12000
Tank Use: M.V. FUEL
Stg: P
Content: REG UNLEADED
Number Of Tanks: Not reported

HAZNET:

Year: 2004
Gepaid: CAL000244178
Contact: JACK OMAN WASTE SPECIALIST
Telephone: 7146703958
Mailing Name: Not reported
Mailing Address: PO BOX 80249
Mailing City,St,Zip: RCHO STA MARG, CA 926880000
Gen County: Sonoma
TSD EPA ID: CAT080013352
TSD County: Los Angeles
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Not reported
Tons: 0.33
Facility County: Not reported

Year: 2003
Gepaid: CAL000244178
Contact: JACK OMAN WASTE SPECIALIST
Telephone: 7146703958
Mailing Name: Not reported
Mailing Address: PO BOX 80249
Mailing City,St,Zip: RCHO STA MARG, CA 926880000
Gen County: Sonoma
TSD EPA ID: CAT080013352
TSD County: Sonoma
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: Not reported
Tons: 0.2
Facility County: Sonoma

Year: 2003
Gepaid: CAL000244178
Contact: JACK OMAN WASTE SPECIALIST
Telephone: 7146703958
Mailing Name: Not reported
Mailing Address: PO BOX 80249
Mailing City,St,Zip: RCHO STA MARG, CA 926880000
Gen County: Sonoma
TSD EPA ID: CAT080013352

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP WEST COAST PRODUCTS LLC 01341 (Continued)

S101595210

TSD County: Sonoma
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: R01
Tons: 0.62
Facility County: Sonoma

EMI:

Year: 2006
County Code: 49
Air Basin: SF
Facility ID: 10450
Air District Name: BA
SIC Code: 7156
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .097
Reactive Organic Gases Tons/Yr: .0677642
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2007
County Code: 49
Air Basin: SF
Facility ID: 10450
Air District Name: BA
SIC Code: 7156
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .291
Reactive Organic Gases Tons/Yr: .2032926
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2007
County Code: 49
Air Basin: SF
Facility ID: 10450
Air District Name: BA
SIC Code: 7156
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D26
ESE
< 1/8
0.108 mi.
572 ft.

ARCO #1341
8505 GRAVENSTEIN HWY
COTATI, CA
Site 6 of 13 in cluster D

LUST S105690538
N/A

Relative:
Higher

LUST:

Actual:
103 ft.

Region: STATE
Global Id: T0609700006
Latitude: 38.331821885
Longitude: -122.714774623
Case Type: LUST Cleanup Site
Status: Open - Remediation
Status Date: 2006-06-04 00:00:00
Lead Agency: SONOMA COUNTY LOP
Case Worker: JMB
Local Agency: SONOMA COUNTY LOP
RB Case Number: 1TSO010
LOC Case Number: 00001261
File Location: Local Agency
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Site investigation initiated in 1985. In 1991 two 8000 gallon and one 6000 gallon USTs were removed and replaced with three 12000 gallon double walled USTs. Free product was discovered during a line and dispenser upgrade in 2001. The free preoduct was removed from affected monitoring wells.. A total of 86 tons of contaminated soil was removed during the line and dispenser upgrade. In the spring of 2006 a SVE and ozone sparge system was installed.

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

LUST:

Global Id: T0609700006
Contact Type: Local Agency Caseworker
Contact Name: DARCY BERING
Organization Name: SONOMA COUNTY LOP
Address: 475 AVIATION BLVD. SUITE 220
City: SANTA ROSA
Email: dbering@sonoma-county.org
Phone Number: Not reported

Global Id: T0609700006
Contact Type: Regional Board Caseworker
Contact Name: Sonoma County LOP Lead
Organization Name: NORTH COAST RWQCB (REGION 1)
Address: 5550 SKYLANE BOULEVARD, SUITE A
City: SANTA ROSA
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0609700006
Action Type: RESPONSE
Date: 2003-08-18 00:00:00
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0609700006
Action Type: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCO #1341 (Continued)

S105690538

Date: 1950-01-01 00:00:00
Action: Leak Discovery

Global Id: T0609700006
Action Type: RESPONSE
Date: 2004-06-01 00:00:00
Action: CAP/RAP - Final Remediation / Design Plan

Global Id: T0609700006
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Stopped

Global Id: T0609700006
Action Type: REMEDIATION
Date: 1950-01-01 00:00:00
Action: Excavate and Dispose

Global Id: T0609700006
Action Type: ENFORCEMENT
Date: 2009-02-23 00:00:00
Action: File review - #none

Global Id: T0609700006
Action Type: REMEDIATION
Date: 1950-01-01 00:00:00
Action: Chemical Oxidation, In Situ

Global Id: T0609700006
Action Type: REMEDIATION
Date: 1950-01-01 00:00:00
Action: Air sparging

Global Id: T0609700006
Action Type: REMEDIATION
Date: 1950-01-01 00:00:00
Action: Soil Vapor Extraction w/Other

Global Id: T0609700006
Action Type: ENFORCEMENT
Date: 2009-06-16 00:00:00
Action: Staff Letter

Global Id: T0609700006
Action Type: RESPONSE
Date: 2004-06-01 00:00:00
Action: CAP/RAP - Final Remediation / Design Plan

Global Id: T0609700006
Action Type: ENFORCEMENT
Date: 2009-09-22 00:00:00
Action: Staff Letter

Global Id: T0609700006
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCO #1341 (Continued)

S105690538

Global Id: T0609700006
Action Type: ENFORCEMENT
Date: 2003-05-08 00:00:00
Action: Staff Letter

Global Id: T0609700006
Action Type: ENFORCEMENT
Date: 2010-04-06 00:00:00
Action: Staff Letter

Global Id: T0609700006
Action Type: RESPONSE
Date: 2008-05-25 00:00:00
Action: Remedial Progress Report

Global Id: T0609700006
Action Type: RESPONSE
Date: 2009-07-20 00:00:00
Action: Other Report / Document

Global Id: T0609700006
Action Type: ENFORCEMENT
Date: 2004-03-01 00:00:00
Action: Staff Letter

Global Id: T0609700006
Action Type: ENFORCEMENT
Date: 2010-09-09 00:00:00
Action: Staff Letter

SONOMA CO. LUST:

Region: SONOMA
Regional Board: 1TSO010
Closed or Referred: Not reported
Date: Not reported
LOP Number: 00001261
Staff: DB
Global ID: T0609700006

E27
ESE
1/8-1/4
0.133 mi.
701 ft.

JOHN'S TRUCK REPAIR INC
7601 REDWOOD DR
COTATI, CA 94931

HIST CORTESE **S100937906**
HAZNET **N/A**

Site 1 of 4 in cluster E

Relative:
Lower

CORTESE:
Region: CORTESE
Facility County Code: 49
Reg By: LTNKA
Reg Id: 2941

Actual:
98 ft.

HAZNET:
Year: 2006
Gepaid: CAL000066297
Contact: JEFF C DAVIDSON
Telephone: 7077953743

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN'S TRUCK REPAIR INC (Continued)

S100937906

Mailing Name: Not reported
Mailing Address: 7601-A REDWOOD DR
Mailing City,St,Zip: COTATI, CA 949313058
Gen County: Sonoma
TSD EPA ID: CA0000084517
TSD County: Sacramento
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: H01
Tons: 0.03
Facility County: Sonoma

Year: 2005
Gepaid: CAL000066297
Contact: JEFF C DAVIDSON
Telephone: 7077953743
Mailing Name: Not reported
Mailing Address: 7601-A REDWOOD DR
Mailing City,St,Zip: COTATI, CA 949313058
Gen County: Sonoma
TSD EPA ID: CA0000084517
TSD County: Sacramento
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Not reported
Tons: 0.03
Facility County: Not reported

Year: 2004
Gepaid: CAL000066297
Contact: JEFF C DAVIDSON
Telephone: 7077953743
Mailing Name: Not reported
Mailing Address: 7601-A REDWOOD DR
Mailing City,St,Zip: COTATI, CA 949313058
Gen County: Sonoma
TSD EPA ID: CA0000084517
TSD County: Sacramento
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Not reported
Tons: 0.03
Facility County: Not reported

Year: 2003
Gepaid: CAL000066297
Contact: JEFF C DAVIDSON
Telephone: 7077953743
Mailing Name: Not reported
Mailing Address: 7601-A REDWOOD DR
Mailing City,St,Zip: COTATI, CA 949313058
Gen County: Sonoma
TSD EPA ID: CA0000084517
TSD County: Sonoma
Waste Category: Not reported
Disposal Method: H01
Tons: Not reported
Facility County: Sonoma

Year: 2003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JOHN'S TRUCK REPAIR INC (Continued)

S100937906

Gepaid: CAL000066297
Contact: JEFF C DAVIDSON
Telephone: 7077953743
Mailing Name: Not reported
Mailing Address: 7601-A REDWOOD DR
Mailing City,St,Zip: COTATI, CA 949313058
Gen County: Sonoma
TSD EPA ID: CA0000084517
TSD County: Sonoma
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: H01
Tons: 0.89
Facility County: Sonoma

[Click this hyperlink](#) while viewing on your computer to access 30 additional CA_HAZNET: record(s) in the EDR Site Report.

D28
ESE
1/8-1/4
0.133 mi.
702 ft.

TOSCO NORTHWEST CO 02810
8510 GRAVENSTEIN HWY
COTATI, CA 94931
Site 7 of 13 in cluster D

RCRA-SQG 1001085736
FINDS CAR000010603
HAZNET

Relative:
Higher

RCRA-SQG:

Date form received by agency: 03/27/1996
Facility name: TOSCO NORTHWEST CO 02810
Facility address: 8510 GRAVENSTEIN HWY
COTATI, CA 94931
EPA ID: CAR000010603
Mailing address: UNION ST STE 2500
SEATTLE, WA 98101
Contact: LYNN CHUN
Contact address: 601 UNION ST STE 2500
SEATTLE, WA 98101
Contact country: US
Contact telephone: (206) 442-7193
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: TOSCO NORTHWEST CO
Owner/operator address: 601 UNION ST STE 2500
SEATTLE, WA 98101
Owner/operator country: Not reported
Owner/operator telephone: (206) 442-7000
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOSCO NORTHWEST CO 02810 (Continued)

1001085736

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110002911127

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.

HAZNET:

Year: 2003
Gepaid: CAR000010603
Contact: HAZMAT SPECIALIST
Telephone: 6027284180
Mailing Name: ENVIRONMENTAL COMPLIANCE
Mailing Address: PO BOX 52085
Mailing City,St,Zip: PHOENIX, AZ 850722085
Gen County: Sonoma
TSD EPA ID: CAD028409019
TSD County: Sonoma
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: T01
Tons: 0.41
Facility County: Sonoma

Year: 2003
Gepaid: CAR000010603
Contact: HAZMAT SPECIALIST
Telephone: 6027284180
Mailing Name: ENVIRONMENTAL COMPLIANCE
Mailing Address: PO BOX 52085
Mailing City,St,Zip: PHOENIX, AZ 850722085
Gen County: Sonoma
TSD EPA ID: CAD982444481

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

TOSCO NORTHWEST CO 02810 (Continued)

1001085736

TSD County: Sonoma
Waste Category: Other organic solids
Disposal Method: H01
Tons: 0.04
Facility County: Sonoma

Year: 2003
Gepaid: CAR000010603
Contact: HAZMAT SPECIALIST
Telephone: 6027284180
Mailing Name: ENVIRONMENTAL COMPLIANCE
Mailing Address: PO BOX 52085
Mailing City,St,Zip: PHOENIX, AZ 850722085
Gen County: Sonoma
TSD EPA ID: CAD009452657
TSD County: Sonoma
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: R01
Tons: 0.07
Facility County: Sonoma

Year: 2002
Gepaid: CAR000010603
Contact: HAZMAT SPECIALIST
Telephone: 6027284180
Mailing Name: Not reported
Mailing Address: PO BOX 52085
Mailing City,St,Zip: PHOENIX, AZ 850722085
Gen County: Sonoma
TSD EPA ID: Not reported
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: H01
Tons: 0.22
Facility County: Not reported

Year: 2002
Gepaid: CAR000010603
Contact: HAZMAT SPECIALIST
Telephone: 6027284180
Mailing Name: Not reported
Mailing Address: PO BOX 52085
Mailing City,St,Zip: PHOENIX, AZ 850722085
Gen County: Sonoma
TSD EPA ID: Not reported
TSD County: Los Angeles
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: T01
Tons: 0.45
Facility County: Not reported

[Click this hyperlink](#) while viewing on your computer to access 12 additional CA_HAZNET: record(s) in the EDR Site Report.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D29
ESE
1/8-1/4
0.133 mi.
702 ft.

COTATI MOBIL
8510 GRAVENSTEIN HWY
COTATI, CA 94928

HIST UST U001600127
N/A

Site 8 of 13 in cluster D

Relative:
Higher

HIST UST:

Actual:
103 ft.

Region: STATE
Facility ID: 00000051194
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0004
Contact Name: FRED ANDREOLI
Telephone: 7077955576
Owner Name: FRED ANDREOLI INDIVIDUAL
Owner Address: 8510 GRAVENSTEIN HIGHWAY
Owner City,St,Zip: COTATI, CA 94928

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00007500
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: None

Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: None

Tank Num: 004
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: None

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

D30
ESE
1/8-1/4
0.133 mi.
702 ft.

BP SERVICE STATION
8510 GRAVENSTEIN HWY
COTATI, CA

Site 9 of 13 in cluster D

LUST S102425693
SWEEPS UST N/A
HAZNET

Relative:
Higher

LUST:

Actual:
103 ft.

Region: STATE
Global Id: T0609700386
Latitude: 38.330939421
Longitude: -122.714960001
Case Type: LUST Cleanup Site
Status: Open - Remediation
Status Date: 2003-09-05 00:00:00
Lead Agency: SONOMA COUNTY LOP
Case Worker: JMB
Local Agency: SONOMA COUNTY LOP
RB Case Number: 1TSO551
LOC Case Number: 00001670
File Location: Local Agency
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline, Diesel
Site History: 11/1991 five groundwater monitoring wells installed 11/1993 five USTs removed approximately 600 cubic yards of contaminated soil removed; four monitoring wells removed during the excavation 11/1994 three 15,000 gallon USTs installed 1/1996 three additional monitoring wells stalled 4/2007 one additional monitoring well installed 12/1999 a Remedial Alternative Feasibility Study (FS/CAP) was submitted; FS recommended chemical oxidation as a feasible, cost-effective remedial technology for the site 7/2001 eight continuous-core soil borings advanced 5/2002 one additional monitoring well installed 3/2005 a Corrective Action Plan (CAP) was submitted with recommendation to install a Dual Phase Extraction remedial system 8/18/2005 DPE remediation plan accepted 11/14/2005 Extraction wells installed 12/8/2005 Extraction wells installed 5/31/2007 CAP Addendum proposes 3 10-day mobile unit extractions rather than permanent system. June 2007 22-day DPE event

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

LUST:

Global Id: T0609700386
Contact Type: Local Agency Caseworker
Contact Name: DARCY BERING
Organization Name: SONOMA COUNTY LOP
Address: 475 AVIATION BLVD. SUITE 220
City: SANTA ROSA
Email: dbering@sonoma-county.org
Phone Number: Not reported

Global Id: T0609700386
Contact Type: Regional Board Caseworker
Contact Name: Sonoma County LOP Lead
Organization Name: NORTH COAST RWQCB (REGION 1)
Address: 5550 SKYLANE BOULEVARD, SUITE A
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

BP SERVICE STATION (Continued)

S102425693

LUST:

Global Id:	T0609700386
Action Type:	ENFORCEMENT
Date:	2008-05-14 00:00:00
Action:	Staff Letter
Global Id:	T0609700386
Action Type:	Other
Date:	1950-01-01 00:00:00
Action:	Leak Discovery
Global Id:	T0609700386
Action Type:	RESPONSE
Date:	2010-02-22 00:00:00
Action:	Clean Up Fund - 5-Year Review Summary
Global Id:	T0609700386
Action Type:	Other
Date:	1950-01-01 00:00:00
Action:	Leak Stopped
Global Id:	T0609700386
Action Type:	REMEDIATION
Date:	1950-01-01 00:00:00
Action:	Excavate and Dispose
Global Id:	T0609700386
Action Type:	REMEDIATION
Date:	1950-01-01 00:00:00
Action:	Dual Phase Extraction
Global Id:	T0609700386
Action Type:	REMEDIATION
Date:	1950-01-01 00:00:00
Action:	Dual Phase Extraction
Global Id:	T0609700386
Action Type:	ENFORCEMENT
Date:	2008-12-24 00:00:00
Action:	Staff Letter
Global Id:	T0609700386
Action Type:	REMEDIATION
Date:	1950-01-01 00:00:00
Action:	Dual Phase Extraction
Global Id:	T0609700386
Action Type:	REMEDIATION
Date:	1950-01-01 00:00:00
Action:	Excavate and Dispose
Global Id:	T0609700386
Action Type:	REMEDIATION
Date:	1950-01-01 00:00:00
Action:	Dual Phase Extraction
Global Id:	T0609700386

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP SERVICE STATION (Continued)

S102425693

Action Type: ENFORCEMENT
Date: 2009-06-25 00:00:00
Action: Letter - Notice

Global Id: T0609700386
Action Type: ENFORCEMENT
Date: 2009-03-30 00:00:00
Action: Staff Letter - #none

Global Id: T0609700386
Action Type: ENFORCEMENT
Date: 2005-08-18 00:00:00
Action: Staff Letter

Global Id: T0609700386
Action Type: RESPONSE
Date: 2005-12-30 00:00:00
Action: Well Installation Report

Global Id: T0609700386
Action Type: ENFORCEMENT
Date: 2005-08-18 00:00:00
Action: * Historical Enforcement

Global Id: T0609700386
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Reported

Global Id: T0609700386
Action Type: ENFORCEMENT
Date: 2009-12-01 00:00:00
Action: Staff Letter

Global Id: T0609700386
Action Type: ENFORCEMENT
Date: 2010-02-16 00:00:00
Action: Staff Letter

Global Id: T0609700386
Action Type: RESPONSE
Date: 2005-12-30 00:00:00
Action: CAP/RAP - Other Report

Global Id: T0609700386
Action Type: RESPONSE
Date: 2006-02-20 00:00:00
Action: CAP/RAP - Other Report

Global Id: T0609700386
Action Type: RESPONSE
Date: 2008-07-14 00:00:00
Action: Well Destruction Report

Global Id: T0609700386
Action Type: ENFORCEMENT
Date: 2010-04-01 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP SERVICE STATION (Continued)

S102425693

Action: Staff Letter

Global Id: T0609700386
Action Type: RESPONSE
Date: 2009-03-24 00:00:00
Action: CAP/RAP - Feasibility Study Report

Global Id: T0609700386
Action Type: RESPONSE
Date: 2009-03-24 00:00:00
Action: Remedial Progress Report

Global Id: T0609700386
Action Type: RESPONSE
Date: 2010-09-29 00:00:00
Action: Soil and Water Investigation Report

SONOMA CO. LUST:

Region: SONOMA
Regional Board: 1TSO551
Closed or Referred: Not reported
Date: Not reported
LOP Number: 00001670
Staff: DB
Global ID: T0609700386

SWEEPS UST:

Status: Not reported
Comp Number: 1670
Number: Not reported
Board Of Equalization: 44-034327
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 49-000-001670-000001
Actv Date: Not reported
Capacity: 10000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 5

Status: Not reported
Comp Number: 1670
Number: Not reported
Board Of Equalization: 44-034327
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 49-000-001670-000002
Actv Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP SERVICE STATION (Continued)

S102425693

Capacity: 5000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 1670
Number: Not reported
Board Of Equalization: 44-034327
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 49-000-001670-000003
Actv Date: Not reported
Capacity: 7500
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: PRM UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 1670
Number: Not reported
Board Of Equalization: 44-034327
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 49-000-001670-000004
Actv Date: Not reported
Capacity: 5000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: Not reported
Comp Number: 1670
Number: Not reported
Board Of Equalization: 44-034327
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 49-000-001670-000005
Actv Date: Not reported
Capacity: 280
Tank Use: OIL
Stg: WASTE
Content: WASTE OIL
Number Of Tanks: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BP SERVICE STATION (Continued)

S102425693

HAZNET:

Year: 2009
Gepaid: CAL000338077
Contact: ARMEN MKRITYCHIAN
Telephone: 9258840800
Mailing Name: Not reported
Mailing Address: PO BOX 3290
Mailing City,St,Zip: SAN RAMON, CA 945838290
Gen County: Sonoma
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Other organic solids
Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/RECOVERY (H010-H129) OR (H131-H135)
Tons: 0.075
Facility County: Sonoma

Year: 2009
Gepaid: CAL000338077
Contact: ARMEN MKRITYCHIAN
Telephone: 9258840800
Mailing Name: Not reported
Mailing Address: PO BOX 3290
Mailing City,St,Zip: SAN RAMON, CA 945838290
Gen County: Sonoma
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Waste oil and mixed oil
Disposal Method: STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/RECOVERY (H010-H129) OR (H131-H135)
Tons: 0.323
Facility County: Sonoma

D31
ESE
1/8-1/4
0.133 mi.
702 ft.

**KAYO OIL- 76 STATION
8510 GRAVENSTEIN HWY
COTATI, CA 94931**

**UST U003948848
N/A**

Site 10 of 13 in cluster D

Relative:
Higher

UST:
Facility ID: 4578
Latitude: 38.33147
Longitude: -122.71438

Actual:
103 ft.

E32
ESE
1/8-1/4
0.134 mi.
708 ft.

**GRUPPO D AQUILA
7611 REDWOOD DR
COTATI, CA 94931**

**RCRA-SQG 1000904970
FINDS CA0000229351
HAZNET**

Site 2 of 4 in cluster E

Relative:
Lower

RCRA-SQG:
Date form received by agency:04/29/1996
Facility name: GRUPPO D AQUILA
Facility address: 7611 REDWOOD DR
COTATI, CA 94931
EPA ID: CA0000229351

Actual:
98 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRUPPO D AQUILA (Continued)

1000904970

Mailing address: REDWOOD DR
COTATI, CA 94931
Contact: TONY AQUILA
Contact address: 7611 REDWOOD DR
COTATI, CA 94931
Contact country: US
Contact telephone: (707) 792-6600
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: TONY AQUILA
Owner/operator address: 7611 REDWOOD DR
COTATI, CA 94931
Owner/operator country: Not reported
Owner/operator telephone: (707) 792-6600
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110002615750

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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRUPPO D AQUILA (Continued)

1000904970

HAZNET:

Year: 1998
Gepaid: CA0000229351
Contact: GRUPPO D AQUILA
Telephone: 7077926600
Mailing Name: Not reported
Mailing Address: 7611 REDWOOD DR
Mailing City,St,Zip: COTATI, CA 949310000
Gen County: Sonoma
TSD EPA ID: CA0000084517
TSD County: Sacramento
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: Not reported
Tons: .0180
Facility County: Sonoma

Year: 1998
Gepaid: CA0000229351
Contact: GRUPPO D AQUILA
Telephone: 7077926600
Mailing Name: Not reported
Mailing Address: 7611 REDWOOD DR
Mailing City,St,Zip: COTATI, CA 949310000
Gen County: Sonoma
TSD EPA ID: CA0000084517
TSD County: Sacramento
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: H01
Tons: .1800
Facility County: Sonoma

Year: 1997
Gepaid: CA0000229351
Contact: GRUPPO D AQUILA
Telephone: 7077926600
Mailing Name: Not reported
Mailing Address: 7611 REDWOOD DR
Mailing City,St,Zip: COTATI, CA 949310000
Gen County: Sonoma
TSD EPA ID: CA0000084517
TSD County: Sacramento
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: H01
Tons: 1.1020
Facility County: Sonoma

Year: 1997
Gepaid: CA0000229351
Contact: GRUPPO D AQUILA
Telephone: 7077926600
Mailing Name: Not reported
Mailing Address: 7611 REDWOOD DR
Mailing City,St,Zip: COTATI, CA 949310000
Gen County: Sonoma
TSD EPA ID: CA0000084517
TSD County: Sacramento
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

GRUPPO D AQUILA (Continued)

1000904970

Disposal Method: Not reported
Tons: .0560
Facility County: Sonoma

Year: 1996
Gepaid: CA0000229351
Contact: GRUPPO D AQUILA
Telephone: 7077926600
Mailing Name: Not reported
Mailing Address: 7611 REDWOOD DR
Mailing City,St,Zip: COTATI, CA 949310000
Gen County: Sonoma
TSD EPA ID: CA0000084517
TSD County: Sacramento
Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: H01
Tons: .8820
Facility County: Sonoma

[Click this hyperlink](#) while viewing on your computer to access 7 additional CA_HAZNET: record(s) in the EDR Site Report.

E33
ESE
1/8-1/4
0.136 mi.
717 ft.

NOR-CAL FORD EQUIPMENT INC
7610 REDWOOD DR
COTATI, CA 94931
Site 3 of 4 in cluster E

CA FID UST **S101624722**
SWEEPS UST **N/A**

Relative:
Lower

CA FID UST:
Facility ID: 49001419
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7077957777
Mail To: Not reported
Mailing Address: P O BOX
Mailing Address 2: Not reported
Mailing City,St,Zip: COTATI 94931
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Actual:
98 ft.

SWEEPS UST:
Status: Not reported
Comp Number: 1291
Number: Not reported
Board Of Equalization: 44-027792
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NOR-CAL FORD EQUIPMENT INC (Continued)

S101624722

Swrcb Tank Id: 49-000-001291-000001
Actv Date: Not reported
Capacity: 7500
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: DIESEL
Number Of Tanks: 2

Status: Not reported
Comp Number: 1291
Number: Not reported
Board Of Equalization: 44-027792
Ref Date: Not reported
Act Date: Not reported
Created Date: Not reported
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: 49-000-001291-000002
Actv Date: Not reported
Capacity: 8000
Tank Use: M.V. FUEL
Stg: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: A
Comp Number: 1291
Number: 1
Board Of Equalization: 44-027792
Ref Date: 01-08-93
Act Date: 06-08-93
Created Date: 03-31-89
Tank Status: Not reported
Owner Tank Id: Not reported
Swrcb Tank Id: Not reported
Actv Date: Not reported
Capacity: Not reported
Tank Use: Not reported
Stg: Not reported
Content: Not reported
Number Of Tanks: Not reported

E34
ESE
1/8-1/4
0.136 mi.
719 ft.

NOR-CAL FORD EQUIPMENT, INC
7610 SO. SANTA ROSA AVE,
COTATI, CA 94928

HIST UST **U001600147**
N/A

Site 4 of 4 in cluster E

Relative:
Lower

HIST UST:
Region: STATE
Facility ID: 00000002689
Facility Type: Other
Other Type: Not reported
Total Tanks: 0002
Contact Name: PAUL BALATTI
Telephone: 7077957777
Owner Name: NOR-CAL FORD EQUIPMENT, INC
Owner Address: 7610 SO. SANTA ROSA AVE,

Actual:
98 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

NOR-CAL FORD EQUIPMENT, INC (Continued)

U001600147

Owner City,St,Zip: COTATI, CA 94928

Tank Num: 001
Container Num: 2
Year Installed: 1980
Tank Capacity: 00007500
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Tank Construction: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 1
Year Installed: 1980
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: None

D35
ESE
1/8-1/4
0.143 mi.
756 ft.

CLASSIC VALET SVC
8555 GRAVENSTEIN HWY
COTATI, CA 94928

RCRA-SQG 1000386723
FINDS CAD982014201
HAZNET

Site 11 of 13 in cluster D

Relative:
Higher

RCRA-SQG:

Date form received by agency: 09/01/1996
Facility name: CLASSIC VALET SVC
Facility address: 8555 GRAVENSTEIN HWY
COTATI, CA 94928

Actual:
103 ft.

EPA ID: CAD982014201
Mailing address: GRAVENSTEIN HWY
COTATI, CA 94928

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: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLASSIC VALET SVC (Continued)

1000386723

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

Handler Activities Summary:

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

Violation Status: No violations found

FINDS:

Registry ID: 110002776648

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.

HAZNET:

Year: 1998
Gepaid: CAD982014201
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 8555 GRAVENSTEIN HWY
Mailing City,St,Zip: COTATI, CA 949280000
Gen County: Sonoma
TSD EPA ID: CAD981397417
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: R01

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CLASSIC VALET SVC (Continued)

1000386723

Tons: .0000
Facility County: Sonoma

Year: 1998
Gepaid: CAD982014201
Contact: Not reported
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 8555 GRAVENSTEIN HWY
Mailing City,St,Zip: COTATI, CA 949280000
Gen County: Sonoma
TSD EPA ID: CAD981397417
TSD County: Los Angeles
Waste Category: Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method: R01
Tons: 1.0637
Facility County: Sonoma

**F36
ESE
1/8-1/4
0.145 mi.
767 ft.**

**WILLIAM SMITH
7675 REDWOOD HWY
COTATI, CA 94928**

**HIST UST U001600158
CHMIRS N/A**

Site 1 of 5 in cluster F

**Relative:
Higher**

HIST UST:
Region: STATE
Facility ID: 00000018168
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0004
Contact Name: Not reported
Telephone: 7077954681
Owner Name: SHELL OIL COMPANY
Owner Address: P.O. BOX 4848
Owner City,St,Zip: ANAHEIM, CA 92803

**Actual:
100 ft.**

Tank Num: 001
Container Num: 1
Year Installed: 1962
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Tank Construction: 1/4 inches
Leak Detection: Stock Inventor, 10

Tank Num: 002
Container Num: 2
Year Installed: 1972
Tank Capacity: 00008000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: 1/4 inches
Leak Detection: Stock Inventor, 10

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

WILLIAM SMITH (Continued)

U001600158

Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: 1/4 inches
Leak Detection: Stock Inventor, 10

Tank Num: 004
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00005000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: 1/4 inches
Leak Detection: Stock Inventor, 10

CHMIRS:

OES Incident Number: 015997
OES notification: Not reported
OES Date: 10/16/1996
OES Time: 01:00:44 PM
Incident Date: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
Special Studies 1: Not reported
Special Studies 2: Not reported
Special Studies 3: Not reported
Special Studies 4: Not reported
Special Studies 5: Not reported
Special Studies 6: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA/DOT/PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: Not reported
Report Date: Not reported
Comments: Not reported
Facility Telephone: Not reported
Waterway Involved: YES
Waterway: Not reported
Spill Site: Not reported
Cleanup By: n/a

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

WILLIAM SMITH (Continued)

U001600158

Containment:	Not reported
What Happened:	Not reported
Type:	PETROLEUM
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1996
Agency:	shell
Incident Date:	100 16 Oct 96
Admin Agency:	Not reported
Amount:	unknown
Contained:	NO
Site Type:	S/S
E Date:	Not reported
Substance:	diesel
Quantity Released:	Not reported
BBLs:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Evacuations:	NO
Number of Injuries:	NO
Number of Fatalities:	NO
Description:	discovered during a test. showed a failure but did not confirm a leak. Not reported

F37
ESE
1/8-1/4
0.145 mi.
767 ft.

SHELL - COTATI
7675 REDWOOD HWY
COTATI, CA 94931
Site 2 of 5 in cluster F

UST **U003713361**
N/A

Relative:
Higher

Actual:
100 ft.

UST:
 Facility ID: 11142
 Latitude: 38.33387
 Longitude: -122.71328

G38
West
1/8-1/4
0.145 mi.
768 ft.

JT AND T ENTERPRISES INC
8023 GRAVENSTEIN HWY
CATATI, CA 94931
Site 1 of 2 in cluster G

RCRA-NonGen **1007200718**
CAR000150839

Relative:
Higher

Actual:
104 ft.

RCRA-NonGen:
 Date form received by agency: 02/11/2004
 Facility name: JT AND T ENTERPRISES INC
 Facility address: 8023 GRAVENSTEIN HWY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JT AND T ENTERPRISES INC (Continued)

1007200718

EPA ID: CATATI, CA 94931
CAR000150839
Contact: JAMES E THOMPSON
Contact address: 8023 GRAVENSTEIN HWY
CATATI, CA 94931
Contact country: US
Contact telephone: 707-665-0114
Telephone ext.: 107
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: JAMES E THOMPSON
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/14/2002
Owner/Op end date: Not reported

Owner/operator name: JAMES E AND TONI D THOMPSON
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 10/14/2002
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: Yes
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

F39
ESE
1/8-1/4
0.146 mi.
772 ft.

COTATI BEACON
7716 REDWOOD HWY
COTATI, CA 94928

CA FID UST **S101595438**
SWEEPS UST **N/A**

Site 3 of 5 in cluster F

Relative:
Higher

CA FID UST:

Facility ID: 49003499
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7077959872
Mail To: Not reported
Mailing Address: 455 YOLANDA AVE
Mailing Address 2: Not reported
Mailing City,St,Zip: COTATI 94928
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Actual:
101 ft.

SWEEPS UST:

Status: A
Comp Number: 1093
Number: 1
Board Of Equalization: 44-002207
Ref Date: 09-06-91
Act Date: 09-06-91
Created Date: 03-31-89
Tank Status: A
Owner Tank Id: 1
Swrcb Tank Id: 49-000-001093-000001
Actv Date: 07-08-93
Capacity: 10000
Tank Use: M.V. FUEL
Stg: P
Content: REG UNLEADED
Number Of Tanks: 3

Status: A
Comp Number: 1093
Number: 1
Board Of Equalization: 44-002207
Ref Date: 09-06-91
Act Date: 09-06-91
Created Date: 03-31-89
Tank Status: A
Owner Tank Id: 2
Swrcb Tank Id: 49-000-001093-000002
Actv Date: 07-09-93
Capacity: 10000
Tank Use: M.V. FUEL
Stg: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COTATI BEACON (Continued)

S101595438

Status: A
Comp Number: 1093
Number: 1
Board Of Equalization: 44-002207
Ref Date: 09-06-91
Act Date: 09-06-91
Created Date: 03-31-89
Tank Status: A
Owner Tank Id: 1
Swrcb Tank Id: 49-000-001093-000003
Actv Date: 09-06-91
Capacity: 10000
Tank Use: M.V. FUEL
Stg: P
Content: REG UNLEADED
Number Of Tanks: Not reported

**F40
ESE
1/8-1/4
0.146 mi.
772 ft.**

**COTATI
7716 REDWOOD HWY
COTATI, CA 94928
Site 4 of 5 in cluster F**

**HIST UST U001600123
N/A**

**Relative:
Higher
Actual:
101 ft.**

HIST UST:
Region: STATE
Facility ID: 00000002696
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0003
Contact Name: Not reported
Telephone: 7077959872
Owner Name: REDWOOD OIL COMPANY, INC.
Owner Address: 1320 SECOND STREET
Owner City,St,Zip: SAN RAFAEL, CA 94901

Tank Num: 001
Container Num: 12
Year Installed: Not reported
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: 13
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: 003
Container Num: 14
Year Installed: Not reported
Tank Capacity: 00008000
Tank Used for: PRODUCT

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

COTATI (Continued)

U001600123

Type of Fuel: PREMIUM
 Tank Construction: Not reported
 Leak Detection: Stock Inventor

D41
ESE
1/8-1/4
0.146 mi.
773 ft.

COTATI MOBIL
8510 GRAVENSTEIN
COTATI, CA 94928
Site 12 of 13 in cluster D

CA FID UST **S101624720**
N/A

Relative:
Higher

CA FID UST:
 Facility ID: 49000438
 Regulated By: UTNKA
 Regulated ID: Not reported
 Cortese Code: Not reported
 SIC Code: Not reported
 Facility Phone: Not reported
 Mail To: Not reported
 Mailing Address: P O BOX
 Mailing Address 2: Not reported
 Mailing City,St,Zip: COTATI 94928
 Contact: Not reported
 Contact Phone: Not reported
 DUNs Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Active

Actual:
103 ft.

D42
ESE
1/8-1/4
0.146 mi.
773 ft.

BP #02511
8510 GRAVENSTEIN
COTATI, CA 94952
Site 13 of 13 in cluster D

HIST CORTESE **S101304772**
LUST **N/A**

Relative:
Higher

CORTESE:
 Region: CORTESE
 Facility County Code: 49
 Reg By: LTNKA
 Reg Id: 1TSO551

Actual:
103 ft.

LUST REG 1:
 Region: 1
 Facility ID: 1TSO551
 Staff Initials: HAZ

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

F43
ESE
1/8-1/4
0.147 mi.
775 ft.

COTATI BEACON
7716 REDWOOD HIGHWAY
COTATI, CA 94931

Notify 65 **S100179826**
N/A

Site 5 of 5 in cluster F

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: 94931

Actual:
101 ft.

H44
East
1/8-1/4
0.166 mi.
875 ft.

ROYAL COACH CAR WASH
7360 COMMERCE BLVD
ROHNERT PARK, CA 94931

SWEEPS UST **S106931636**
N/A

Site 1 of 3 in cluster H

Relative:
Lower

SWEEPS UST:
Status: A
Comp Number: 1357
Number: 2
Board Of Equalization: 44-027810
Ref Date: 12-20-92
Act Date: 06-07-93
Created Date: 03-31-89
Tank Status: A
Owner Tank Id: 1
Swrcb Tank Id: 49-000-001357-000001
Actv Date: 12-20-92
Capacity: 6000
Tank Use: M.V. FUEL
Stg: P
Content: PRM UNLEADED
Number Of Tanks: 4

Actual:
95 ft.

Status: A
Comp Number: 1357
Number: 2
Board Of Equalization: 44-027810
Ref Date: 12-20-92
Act Date: 06-07-93
Created Date: 03-31-89
Tank Status: A
Owner Tank Id: 2
Swrcb Tank Id: 49-000-001357-000002
Actv Date: 10-20-92
Capacity: 6000
Tank Use: M.V. FUEL
Stg: P
Content: PRM UNLEADED
Number Of Tanks: Not reported

Status: A
Comp Number: 1357
Number: 2
Board Of Equalization: 44-027810
Ref Date: 12-20-92

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROYAL COACH CAR WASH (Continued)

S106931636

Act Date: 06-07-93
Created Date: 03-31-89
Tank Status: A
Owner Tank Id: 3A
Swrcb Tank Id: 49-000-001357-000003
Actv Date: 10-20-92
Capacity: 3000
Tank Use: M.V. FUEL
Stg: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Status: A
Comp Number: 1357
Number: 2
Board Of Equalization: 44-027810
Ref Date: 12-20-92
Act Date: 06-07-93
Created Date: 03-31-89
Tank Status: A
Owner Tank Id: 3B
Swrcb Tank Id: 49-000-001357-000004
Actv Date: 10-20-92
Capacity: 3000
Tank Use: M.V. FUEL
Stg: P
Content: PRM UNLEADED
Number Of Tanks: Not reported

**H45
East
1/8-1/4
0.166 mi.
875 ft.**

**ROYAL COACH CAR WASH
7360 COMMERCE BLVD
COTATI, CA 94931
Site 2 of 3 in cluster H**

**CA FID UST S101624723
HAZNET N/A**

**Relative:
Lower**

CA FID UST:
Facility ID: 49000412
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7077950497
Mail To: Not reported
Mailing Address: 7360 COMMERCE BLVD
Mailing Address 2: Not reported
Mailing City,St,Zip: COTATI 94931
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

**Actual:
95 ft.**

HAZNET:
Year: 2007
Gepaid: CAL000093213

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ROYAL COACH CAR WASH (Continued)

S101624723

Contact: MARGARET GILMORE
 Telephone: 4154615059
 Mailing Name: Not reported
 Mailing Address: 7360 COMMERCE BLVD
 Mailing City,St,Zip: COTATI, CA 949313705
 Gen County: Sonoma
 TSD EPA ID: TXD077603371
 TSD County: 99
 Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
 Disposal Method: FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE
 Tons: 0.07
 Facility County: Sonoma

<p>H46 East 1/8-1/4 0.182 mi. 961 ft.</p>	<p>ROYAL COACH CAR WASH COMMERCE BOULEVARD 7360 COTATI, CA Site 3 of 3 in cluster H</p>	<p>LUST</p>	<p>S104162603 N/A</p>
--	--	--------------------	--

Relative: LUST REG 1:
Lower Region: 1
 Facility ID: 1TSO509
Actual: Staff Initials: HAZ
96 ft.

<p>G47 West 1/8-1/4 0.185 mi. 976 ft.</p>	<p>CLARK, VIRGIL 7175 GRAVENSTEIN COTATI, CA 94931 Site 2 of 2 in cluster G</p>	<p>HIST CORTESE LUST</p>	<p>S101304769 N/A</p>
--	--	---	--

Relative: CORTESE:
Higher Region: CORTESE
 Facility County Code: 49
Actual: Reg By: LTNKA
 Reg Id: 1TSO343

LUST REG 1:
 Region: 1
 Facility ID: 1TSO343
 Staff Initials: HAZ

<p>I48 ENE 1/8-1/4 0.210 mi. 1109 ft.</p>	<p>ROYAL COACH CAR WASH 7360 COMMERCE BLVD COTATI, CA 94928 Site 1 of 2 in cluster I</p>	<p>LUST UST HAZNET</p>	<p>U002095432 N/A</p>
--	---	---	--

Relative: LUST:
Lower Region: STATE
 Global Id: T0609700361
Actual: Latitude: 38.335131418
 Longitude: -122.712172965
 Case Type: LUST Cleanup Site
 Status: Open - Remediation

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROYAL COACH CAR WASH (Continued)

U002095432

Status Date: 2006-05-09 00:00:00
Lead Agency: SONOMA COUNTY LOP
Case Worker: DR
Local Agency: SONOMA COUNTY LOP
RB Case Number: 1TSO509
LOC Case Number: 00001357
File Location: Local Agency
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: The site is an active gas station and car wash. Historical timeline of the station operation is unknown. There are three underground fuel tanks at the site that were lined in 1992. A release was discovered during that work and investigation and monitoring has been on-going until 2006. A remediation system was approved in 2006.

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

LUST:

Global Id: T0609700361
Contact Type: Regional Board Caseworker
Contact Name: Sonoma County LOP Lead
Organization Name: NORTH COAST RWQCB (REGION 1)
Address: 5550 SKYLANE BOULEVARD, SUITE A
City: SANTA ROSA
Email: Not reported
Phone Number: Not reported

Global Id: T0609700361
Contact Type: Local Agency Caseworker
Contact Name: DALE RADFORD
Organization Name: SONOMA COUNTY LOP
Address: 475 AVIATION BLVD. SUITE 220
City: SANTA ROSA
Email: dradford@sonoma-county.org
Phone Number: Not reported

LUST:

Global Id: T0609700361
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Discovery

Global Id: T0609700361
Action Type: RESPONSE
Date: 2004-08-16 00:00:00
Action: Soil and Water Investigation Workplan

Global Id: T0609700361
Action Type: RESPONSE
Date: 2010-01-11 00:00:00
Action: Clean Up Fund - 5-Year Review Summary

Global Id: T0609700361
Action Type: RESPONSE
Date: 2011-02-12 00:00:00
Action: Monitoring Report - Semi-Annually

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROYAL COACH CAR WASH (Continued)

U002095432

Global Id:	T0609700361
Action Type:	Other
Date:	1950-01-01 00:00:00
Action:	Leak Stopped
Global Id:	T0609700361
Action Type:	RESPONSE
Date:	2005-08-30 00:00:00
Action:	Soil and Water Investigation Report
Global Id:	T0609700361
Action Type:	REMEDIATION
Date:	1950-01-01 00:00:00
Action:	Air sparging
Global Id:	T0609700361
Action Type:	ENFORCEMENT
Date:	2008-10-14 00:00:00
Action:	Staff Letter
Global Id:	T0609700361
Action Type:	ENFORCEMENT
Date:	2009-01-29 00:00:00
Action:	Site Visit / Inspection / Sampling - #none
Global Id:	T0609700361
Action Type:	RESPONSE
Date:	2008-11-14 00:00:00
Action:	Remedial Progress Report
Global Id:	T0609700361
Action Type:	RESPONSE
Date:	2006-06-12 00:00:00
Action:	CAP/RAP - Feasibility Study Report
Global Id:	T0609700361
Action Type:	ENFORCEMENT
Date:	2004-05-12 00:00:00
Action:	13267 Monitoring Program
Global Id:	T0609700361
Action Type:	Other
Date:	1950-01-01 00:00:00
Action:	Leak Reported
Global Id:	T0609700361
Action Type:	RESPONSE
Date:	2006-08-31 00:00:00
Action:	Other Workplan
Global Id:	T0609700361
Action Type:	ENFORCEMENT
Date:	2005-02-03 00:00:00
Action:	* Historical Enforcement
Global Id:	T0609700361
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROYAL COACH CAR WASH (Continued)

U002095432

Date: 2005-09-26 00:00:00
Action: * Corrective Action Orders

Global Id: T0609700361
Action Type: ENFORCEMENT
Date: 2006-05-09 00:00:00
Action: Staff Letter

Global Id: T0609700361
Action Type: ENFORCEMENT
Date: 2006-06-27 00:00:00
Action: Staff Letter

Global Id: T0609700361
Action Type: ENFORCEMENT
Date: 2010-12-08 00:00:00
Action: Warning Letter

Global Id: T0609700361
Action Type: RESPONSE
Date: 2005-12-29 00:00:00
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0609700361
Action Type: ENFORCEMENT
Date: 2007-02-01 00:00:00
Action: Staff Letter

Global Id: T0609700361
Action Type: ENFORCEMENT
Date: 2011-02-02 00:00:00
Action: Staff Letter

SONOMA CO. LUST:

Region: SONOMA
Regional Board: 1TSO509
Closed or Referred: Not reported
Date: Not reported
LOP Number: 00001357
Staff: DR
Global ID: T0609700361

UST:

Facility ID: 11113
Latitude: 38.33646
Longitude: -122.71193

HAZNET:

Year: 2000
Gepaid: CAL000093213
Contact: EDWARD GILMORE
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 7360 COMMERCE BLVD
Mailing City,St,Zip: COTATI, CA 949313705

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROYAL COACH CAR WASH (Continued)

U002095432

Gen County: Sonoma
TSD EPA ID: CAD980887418
TSD County: 1
Waste Category: Waste oil and mixed oil
Disposal Method: R01
Tons: .0417
Facility County: Sonoma

Year: 1999
Gepaid: CAL000093213
Contact: EDWARD GILMORE
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 7360 COMMERCE BLVD
Mailing City,St,Zip: COTATI, CA 949313705
Gen County: Sonoma
TSD EPA ID: CAD028409019
TSD County: Los Angeles
Waste Category: Unspecified oil-containing waste
Disposal Method: T01
Tons: 3.336
Facility County: Sonoma

**I49
ENE
1/8-1/4
0.210 mi.
1109 ft.**

**ROYAL COACH CAR WASH
7360 COMMERCE BLVD
COTATI, CA 94928

Site 2 of 2 in cluster I**

**HIST CORTESE U001600152
HIST UST N/A**

**Relative:
Lower**

CORTESE:
Region: CORTESE
Facility County Code: 49
Reg By: LTNKA
Reg Id: 1TSO509

**Actual:
95 ft.**

HIST UST:
Region: STATE
Facility ID: 00000018145
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0003
Contact Name: HAROLD C. GILMORE
Telephone: 7077959865
Owner Name: EDWARD C AND MARGARET L. GILMO
Owner Address: 27 RANCHERIA ROAD
Owner City,St,Zip: KENTFIELD, CA 94904

Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00006000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Not reported

Tank Num: 002

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ROYAL COACH CAR WASH (Continued)

U001600152

Container Num: 2
 Year Installed: Not reported
 Tank Capacity: 00006000
 Tank Used for: PRODUCT
 Type of Fuel: PREMIUM
 Tank Construction: Not reported
 Leak Detection: Stock Inventor

Tank Num: 003
 Container Num: 3
 Year Installed: Not reported
 Tank Capacity: 00006000
 Tank Used for: PRODUCT
 Type of Fuel: REGULAR
 Tank Construction: Not reported
 Leak Detection: Stock Inventor

**50
 WNW
 1/4-1/2
 0.286 mi.
 1512 ft.**

**CONSOLIDATED FREIGHTWAYS
 7899 DERBY
 COTATI, CA 94931**

**HIST CORTESE S110060639
 N/A**

**Relative:
 Higher**

CORTESE:
 Region: CORTESE
 Facility County Code: 49
 Reg By: LTNKA
 Reg Id: 1TSO470

**Actual:
 104 ft.**

**J51
 ESE
 1/4-1/2
 0.287 mi.
 1513 ft.**

**SHELL SERVICE STATION
 7675 OLD REDWOOD HWY
 COTATI, CA 94931
 Site 1 of 3 in cluster J**

**RCRA-SQG 1004678234
 FINDS CAR000106542
 LUST
 HAZNET**

**Relative:
 Higher**

RCRA-SQG:
 Date form received by agency: 10/12/2001
 Facility name: SHELL SERVICE STATION
 Facility address: 7675 OLD REDWOOD HWY
 S A P NO 135207
 COTATI, CA 94931
 EPA ID: CAR000106542
 Mailing address: P O BOX 2648
 HOUSTON, TX 772522648
 Contact: SONDRA BIENVENU
 Contact address: P O BOX 2648
 HOUSTON, TX 772522648
 Contact country: US
 Contact telephone: (713) 241-5036
 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

**Actual:
 103 ft.**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

1004678234

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: EQUILON ENTERPRISES L L C
Owner/operator address: P O BOX 2648
HOUSTON, TX 77252
Owner/operator country: Not reported
Owner/operator telephone: (713) 241-5036
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Hazardous Waste Summary:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Violation Status: No violations found

FINDS:

Registry ID: 110012188649

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.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

1004678234

LUST:

Region: STATE
Global Id: T0609700189
Latitude: 38.331428509
Longitude: -122.711119759
Case Type: LUST Cleanup Site
Status: Open - Remediation
Status Date: 2005-10-12 00:00:00
Lead Agency: SONOMA COUNTY LOP
Case Worker: DB
Local Agency: SONOMA COUNTY LOP
RB Case Number: 1TSO250
LOC Case Number: 00001499
File Location: Local Agency
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Excerpts of site history from file reports: Site investigation began in 1989. In 1991 a groundwater extraction system and a soil vapor extraction system were run. In 2001, four underground storage tanks (USTs) were removed from the site. Dual phased extraction was performed from 2005-2006. Groundwater extraction was performed from 2006 through 2008. Excavation of the site occurred in 2009.

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

LUST:

Global Id: T0609700189
Contact Type: Regional Board Caseworker
Contact Name: Sonoma County LOP Lead
Organization Name: NORTH COAST RWQCB (REGION 1)
Address: 5550 SKYLANE BOULEVARD, SUITE A
City: SANTA ROSA
Email: Not reported
Phone Number: Not reported

Global Id: T0609700189
Contact Type: Local Agency Caseworker
Contact Name: DARCY BERING
Organization Name: SONOMA COUNTY LOP
Address: 475 AVIATION BLVD. SUITE 220
City: SANTA ROSA
Email: dbering@sonoma-county.org
Phone Number: Not reported

LUST:

Global Id: T0609700189
Action Type: RESPONSE
Date: 2003-08-15 00:00:00
Action: CAP/RAP - Feasibility Study Report

Global Id: T0609700189
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Discovery

Global Id: T0609700189
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

1004678234

Date: 2004-02-06 00:00:00
Action: CAP/RAP - Final Remediation / Design Plan

Global Id: T0609700189
Action Type: RESPONSE
Date: 2005-10-15 00:00:00
Action: Final Remedial Action Report / Corrective Action Report

Global Id: T0609700189
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Stopped

Global Id: T0609700189
Action Type: REMEDIATION
Date: 1950-01-01 00:00:00
Action: Pump and Treat Groundwater

Global Id: T0609700189
Action Type: REMEDIATION
Date: 1950-01-01 00:00:00
Action: Excavate and Dispose

Global Id: T0609700189
Action Type: REMEDIATION
Date: 1950-01-01 00:00:00
Action: Excavate and Dispose

Global Id: T0609700189
Action Type: ENFORCEMENT
Date: 2003-10-14 00:00:00
Action: Staff Letter

Global Id: T0609700189
Action Type: ENFORCEMENT
Date: 2008-10-14 00:00:00
Action: Staff Letter

Global Id: T0609700189
Action Type: REMEDIATION
Date: 1950-01-01 00:00:00
Action: Vacuum Extract

Global Id: T0609700189
Action Type: REMEDIATION
Date: 1950-01-01 00:00:00
Action: Dual Phase Extraction

Global Id: T0609700189
Action Type: REMEDIATION
Date: 1950-01-01 00:00:00
Action: Excavate and Dispose

Global Id: T0609700189
Action Type: REMEDIATION
Date: 1950-01-01 00:00:00
Action: Vacuum Extract

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL SERVICE STATION (Continued)

1004678234

Global Id: T0609700189
Action Type: ENFORCEMENT
Date: 2009-01-29 00:00:00
Action: Staff Letter

Global Id: T0609700189
Action Type: ENFORCEMENT
Date: 2009-05-06 00:00:00
Action: Staff Letter

Global Id: T0609700189
Action Type: ENFORCEMENT
Date: 2003-05-20 00:00:00
Action: Staff Letter

Global Id: T0609700189
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Reported

Global Id: T0609700189
Action Type: ENFORCEMENT
Date: 2010-02-10 00:00:00
Action: Staff Letter

Global Id: T0609700189
Action Type: RESPONSE
Date: 2008-12-10 00:00:00
Action: CAP/RAP - Other Report

Global Id: T0609700189
Action Type: RESPONSE
Date: 2010-01-15 00:00:00
Action: CAP/RAP - Other Report

HAZNET:

Year: 2001
Gepaid: CAR000106542
Contact: SONDR A BIENVENU
Telephone: 7132415036
Mailing Name: Not reported
Mailing Address: PO BOX 2648
Mailing City,St,Zip: HOUSTON, TX 772522648
Gen County: Sonoma
TSD EPA ID: Not reported
TSD County: San Mateo
Waste Category: Aqueous solution with total organic residues less than 10 percent
Disposal Method: R01
Tons: 6.25
Facility County: Not reported

Year: 2001
Gepaid: CAR000106542
Contact: SONDR A BIENVENU
Telephone: 7132415036
Mailing Name: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SHELL SERVICE STATION (Continued)

1004678234

Mailing Address: PO BOX 2648
 Mailing City,St,Zip: HOUSTON, TX 772522648
 Gen County: Sonoma
 TSD EPA ID: Not reported
 TSD County: Contra Costa
 Waste Category: Other empty containers 30 gallons or more
 Disposal Method: R01
 Tons: 0.5
 Facility County: Not reported

Year: 2001
 Gepaid: CAR000106542
 Contact: SONDR A BIENVENU
 Telephone: 7132415036
 Mailing Name: Not reported
 Mailing Address: PO BOX 2648
 Mailing City,St,Zip: HOUSTON, TX 772522648
 Gen County: Sonoma
 TSD EPA ID: Not reported
 TSD County: Contra Costa
 Waste Category: Other empty containers 30 gallons or more
 Disposal Method: D99
 Tons: 10
 Facility County: Not reported

K52
ESE
 1/4-1/2
 0.287 mi.
 1513 ft.

SHELL (RED HWY 7675)
7675 REDWOOD OLD
COTATI, CA

HIST CORTESE **S101309754**
LUST **N/A**

Site 1 of 4 in cluster K

Relative:
Higher

CORTESE:
 Region: CORTESE
 Facility County Code: 49
 Reg By: LTNKA
 Reg Id: 1TSO250

Actual:
104 ft.

LUST REG 1:
 Region: 1
 Facility ID: 1TSO250
 Staff Initials: HAZ

J53
ESE
 1/4-1/2
 0.287 mi.
 1513 ft.

SHELL SERVICE STATION
7675 OLD REDWOOD HWY N
COTATI, CA

LUST **S106463222**
N/A

Site 2 of 3 in cluster J

Relative:
Higher

SONOMA CO. LUST:
 Region: SONOMA
 Regional Board: 1TSO250
 Closed or Referred: Not reported
 Date: Not reported
 LOP Number: 00001499
 Staff: DB
 Global ID: T0609700189

Actual:
103 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNOCAL #4978 (Continued)

S103674532

Gen County: Sonoma
TSD EPA ID: CAD009466392
TSD County: 7
Waste Category: Other empty containers 30 gallons or more
Disposal Method: R01
Tons: 12.2600
Facility County: Sonoma

Year: 1993
Gepaid: CAD982056558
Contact: UNION OIL COMPANY OF CALIFORNI
Telephone: 7144286560
Mailing Name: Not reported
Mailing Address: PO BOX 25376
Mailing City,St,Zip: SANTA ANA, CA 927995376
Gen County: Sonoma
TSD EPA ID: CAL000027741
TSD County: 5
Waste Category: Asbestos containing waste
Disposal Method: Not reported
Tons: .8428
Facility County: Sonoma

K57
ESE
1/4-1/2
0.313 mi.
1652 ft.

UNOCAL #4978
8600 GRAVENSTEIN HWY
COTATI, CA

LUST S104405067
N/A

Site 3 of 4 in cluster K

Relative:
Higher

LUST:

Actual:
104 ft.

Region: STATE
Global Id: T0609700005
Latitude: 38.330839634
Longitude: -122.711042253
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 2010-12-16 00:00:00
Lead Agency: SONOMA COUNTY LOP
Case Worker: LCW
Local Agency: SONOMA COUNTY LOP
RB Case Number: 1TSO008
LOC Case Number: 00001479
File Location: Local Agency Warehouse
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Excerpts of site history from file reports: Two underground storage tanks (USTs) were replaced in 1985. In 1993 three USTs were removed from the site. 11 groundwater monitoring wells have been installed at the site between 1988 and 2007. LOP Staff Notes: Site is closed on December 16, 2010.

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

LUST:

Global Id: T0609700005
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Discovery

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNOCAL #4978 (Continued)

S104405067

Global Id:	T0609700005
Action Type:	ENFORCEMENT
Date:	2008-12-10 00:00:00
Action:	Staff Letter
Global Id:	T0609700005
Action Type:	ENFORCEMENT
Date:	2008-07-09 00:00:00
Action:	LOP Case Closure Summary to RB
Global Id:	T0609700005
Action Type:	Other
Date:	1950-01-01 00:00:00
Action:	Leak Stopped
Global Id:	T0609700005
Action Type:	REMEDIATION
Date:	1950-01-01 00:00:00
Action:	Other (Refer to Description)
Global Id:	T0609700005
Action Type:	ENFORCEMENT
Date:	2008-09-12 00:00:00
Action:	LOP Case Closure Summary to RB
Global Id:	T0609700005
Action Type:	REMEDIATION
Date:	1950-01-01 00:00:00
Action:	Excavate and Dispose
Global Id:	T0609700005
Action Type:	REMEDIATION
Date:	1950-01-01 00:00:00
Action:	Pump and Treat Groundwater
Global Id:	T0609700005
Action Type:	ENFORCEMENT
Date:	2009-02-25 00:00:00
Action:	Staff Letter
Global Id:	T0609700005
Action Type:	ENFORCEMENT
Date:	2009-06-10 00:00:00
Action:	Staff Letter
Global Id:	T0609700005
Action Type:	RESPONSE
Date:	2007-03-13 00:00:00
Action:	Well Installation Report
Global Id:	T0609700005
Action Type:	ENFORCEMENT
Date:	2009-04-01 00:00:00
Action:	Site Visit / Inspection / Sampling
Global Id:	T0609700005
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNOCAL #4978 (Continued)

S104405067

Date: 2009-08-12 00:00:00
Action: Staff Letter

Global Id: T0609700005
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Reported

Global Id: T0609700005
Action Type: ENFORCEMENT
Date: 2010-01-27 00:00:00
Action: Staff Letter

Global Id: T0609700005
Action Type: RESPONSE
Date: 2008-12-10 00:00:00
Action: Other Report / Document

Global Id: T0609700005
Action Type: ENFORCEMENT
Date: 2010-05-27 00:00:00
Action: Notification - Public Notice of Case Closure

Global Id: T0609700005
Action Type: ENFORCEMENT
Date: 2010-05-27 00:00:00
Action: LOP Case Closure Summary to RB

Global Id: T0609700005
Action Type: ENFORCEMENT
Date: 2010-12-16 00:00:00
Action: Closure/No Further Action Letter

Global Id: T0609700005
Action Type: ENFORCEMENT
Date: 2010-05-27 00:00:00
Action: Staff Letter

Global Id: T0609700005
Action Type: ENFORCEMENT
Date: 2010-08-24 00:00:00
Action: Staff Letter

Global Id: T0609700005
Action Type: ENFORCEMENT
Date: 2010-07-27 00:00:00
Action: Staff Letter

Global Id: T0609700005
Action Type: ENFORCEMENT
Date: 2010-06-17 00:00:00
Action: Staff Letter

Global Id: T0609700005
Action Type: ENFORCEMENT
Date: 2006-10-10 00:00:00
Action: Staff Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

UNOCAL #4978 (Continued)

S104405067

Global Id: T0609700005
Action Type: RESPONSE
Date: 2009-04-25 00:00:00
Action: Other Report / Document

Global Id: T0609700005
Action Type: RESPONSE
Date: 2009-07-19 00:00:00
Action: Monitoring Report - Other

SONOMA CO. LUST:

Region: SONOMA
Regional Board: 1TSO008
Closed or Referred: Y
Date: 12/16/2010
LOP Number: 00001479
Staff: Not reported
Global ID: T0609700005

L58
West
1/4-1/2
0.320 mi.
1691 ft.

EICKMEYER PROPERTY
896 MADRONE AVE
COTATI, CA

HIST CORTESE **S102429143**
LUST **N/A**

Site 2 of 2 in cluster L

Relative:
Higher

CORTESE:
Region: CORTESE
Facility County Code: 49
Reg By: LTNKA
Reg Id: 1TSO356

Actual:
114 ft.

LUST:

Region: STATE
Global Id: T0609700258
Latitude: 38.3312618
Longitude: -122.7271551
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 1991-07-23 00:00:00
Lead Agency: SONOMA COUNTY LOP
Case Worker: LCW
Local Agency: SONOMA COUNTY LOP
RB Case Number: 1TSO356
LOC Case Number: 00002725
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:

LUST:

Global Id: T0609700258
Contact Type: Regional Board Caseworker
Contact Name: SONOMA COUNTY LOP CLOSED SITE
Organization Name: NORTH COAST RWQCB (REGION 1)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EICKMEYER PROPERTY (Continued)

S102429143

Address: 5550 SKYLANE BOULEVARD, SUITE A
City: SANTA ROSA
Email: Not reported
Phone Number: 7075656565

Global Id: T0609700258
Contact Type: Local Agency Caseworker
Contact Name: LOP CLOSED IN RB01
Organization Name: SONOMA COUNTY LOP
Address: 475 AVIATION BLVD. SUITE 220
City: SANTA ROSA
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0609700258
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Discovery

Global Id: T0609700258
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Reported

SONOMA CO. LUST:

Region: SONOMA
Regional Board: 1TSO356
Closed or Referred: Closed
Date: 7/23/1991
LOP Number: 00002725
Staff: Not reported
Global ID: T0609700258

K59
ESE
1/4-1/2
0.331 mi.
1749 ft.

UNOCAL #4978
GRAVENSTEIN HIGHWAY 8600
COTATI, CA

Site 4 of 4 in cluster K

Relative:
Higher

LUST REG 1:
Region: 1
Facility ID: 1TSO008
Staff Initials: HAZ

Actual:
104 ft.

LUST S101304773
N/A

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

M60
ESE
1/4-1/2
0.345 mi.
1822 ft.

BEACON STATION
7716 OLD REDWOOD HWY
COTATI, CA 94931

LUST **S106224341**
N/A

Site 1 of 3 in cluster M

Relative:
Higher

LUST:

Actual:
104 ft.

Region: STATE
Global Id: T0609700248
Latitude: 38.331552926
Longitude: -122.710261143
Case Type: LUST Cleanup Site
Status: Open - Remediation
Status Date: 2005-11-28 00:00:00
Lead Agency: SONOMA COUNTY LOP
Case Worker: DB
Local Agency: SONOMA COUNTY LOP
RB Case Number: 1TSO340
LOC Case Number: 00001093
File Location: Local Agency
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Excerpts of site history from file report: In 1999, four underground storage tanks (USTs) were removed. In 2000, approximately, 2,200 cubic yards of contaminated soil was over-excavated from the site and disposed of. Investigation has taken place from 1999 through 2007. Periodic Dual-Phased Extraction has occurred at the site since 2007.

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

LUST:

Global Id: T0609700248
Contact Type: Regional Board Caseworker
Contact Name: Sonoma County LOP Lead
Organization Name: NORTH COAST RWQCB (REGION 1)
Address: 5550 SKYLANE BOULEVARD, SUITE A
City: SANTA ROSA
Email: Not reported
Phone Number: Not reported

Global Id: T0609700248
Contact Type: Local Agency Caseworker
Contact Name: DARCY BERING
Organization Name: SONOMA COUNTY LOP
Address: 475 AVIATION BLVD. SUITE 220
City: SANTA ROSA
Email: dbering@sonoma-county.org
Phone Number: Not reported

LUST:

Global Id: T0609700248
Action Type: RESPONSE
Date: 2004-03-01 00:00:00
Action: Other Workplan

Global Id: T0609700248
Action Type: ENFORCEMENT
Date: 2003-05-08 00:00:00
Action: Staff Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEACON STATION (Continued)

S106224341

Global Id:	T0609700248
Action Type:	Other
Date:	1950-01-01 00:00:00
Action:	Leak Discovery
Global Id:	T0609700248
Action Type:	RESPONSE
Date:	2003-07-16 00:00:00
Action:	Soil and Water Investigation Report
Global Id:	T0609700248
Action Type:	ENFORCEMENT
Date:	2008-12-09 00:00:00
Action:	Staff Letter
Global Id:	T0609700248
Action Type:	Other
Date:	1950-01-01 00:00:00
Action:	Leak Stopped
Global Id:	T0609700248
Action Type:	RESPONSE
Date:	2005-11-15 00:00:00
Action:	Corrective Action Plan / Remedial Action Plan
Global Id:	T0609700248
Action Type:	REMEDIATION
Date:	1950-01-01 00:00:00
Action:	Dual Phase Extraction
Global Id:	T0609700248
Action Type:	REMEDIATION
Date:	1950-01-01 00:00:00
Action:	Dual Phase Extraction
Global Id:	T0609700248
Action Type:	REMEDIATION
Date:	1950-01-01 00:00:00
Action:	Dual Phase Extraction
Global Id:	T0609700248
Action Type:	REMEDIATION
Date:	1950-01-01 00:00:00
Action:	Dual Phase Extraction
Global Id:	T0609700248
Action Type:	REMEDIATION
Date:	1950-01-01 00:00:00
Action:	Pump and Treat Groundwater
Global Id:	T0609700248
Action Type:	REMEDIATION
Date:	1950-01-01 00:00:00
Action:	Dual Phase Extraction
Global Id:	T0609700248
Action Type:	ENFORCEMENT

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

BEACON STATION (Continued)

S106224341

Date: 2009-04-30 00:00:00
 Action: Staff Letter

Global Id: T0609700248
 Action Type: ENFORCEMENT
 Date: 2008-07-29 00:00:00
 Action: Staff Letter

Global Id: T0609700248
 Action Type: RESPONSE
 Date: 2006-02-01 00:00:00
 Action: Other Workplan

Global Id: T0609700248
 Action Type: ENFORCEMENT
 Date: 2009-08-25 00:00:00
 Action: Staff Letter

Global Id: T0609700248
 Action Type: Other
 Date: 1950-01-01 00:00:00
 Action: Leak Reported

Global Id: T0609700248
 Action Type: ENFORCEMENT
 Date: 2005-07-06 00:00:00
 Action: Staff Letter

Global Id: T0609700248
 Action Type: ENFORCEMENT
 Date: 2010-02-17 00:00:00
 Action: Staff Letter

Global Id: T0609700248
 Action Type: ENFORCEMENT
 Date: 2005-12-27 00:00:00
 Action: Staff Letter

Global Id: T0609700248
 Action Type: ENFORCEMENT
 Date: 2010-09-14 00:00:00
 Action: Staff Letter

M61
ESE
1/4-1/2
0.345 mi.
1823 ft.

BEACON STATION
7716 OLD REDWOOD HWY N
COTATI, CA

LUST S106463223
N/A

Site 2 of 3 in cluster M

Relative:
Higher

SONOMA CO. LUST:
 Region: SONOMA
 Regional Board: 1TSO340
 Closed or Referred: Not reported
 Date: Not reported
 LOP Number: 00001093
 Staff: DB
 Global ID: T0609700248

Actual:
104 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

62
WNW
1/4-1/2
0.369 mi.
1950 ft.

CONSOLIDATED FREIGHTWAYS
7899 DERBY LN
COTATI, CA

LUST S101304768
N/A

Relative:
Higher

LUST:

Region: STATE
Global Id: T0609700333
Latitude: 38.333768306
Longitude: -122.7264582
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 1996-10-31 00:00:00
Lead Agency: SONOMA COUNTY LOP
Case Worker: LCW
Local Agency: SONOMA COUNTY LOP
RB Case Number: 1TSO470
LOC Case Number: 00001428
File Location: Stored electronically as an E-file
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Diesel
Site History: Not reported

Actual:
103 ft.

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

LUST:

Global Id: T0609700333
Contact Type: Regional Board Caseworker
Contact Name: SONOMA COUNTY LOP CLOSED SITE
Organization Name: NORTH COAST RWQCB (REGION 1)
Address: 5550 SKYLANE BOULEVARD, SUITE A
City: SANTA ROSA
Email: Not reported
Phone Number: 7075656565

Global Id: T0609700333
Contact Type: Local Agency Caseworker
Contact Name: LOP CLOSED IN RB01
Organization Name: SONOMA COUNTY LOP
Address: 475 AVIATION BLVD. SUITE 220
City: SANTA ROSA
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0609700333
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Discovery

Global Id: T0609700333
Action Type: REMEDIATION
Date: 1950-01-01 00:00:00
Action: Excavate and Dispose

Global Id: T0609700333
Action Type: ENFORCEMENT
Date: 1996-10-31 00:00:00

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CONSOLIDATED FREIGHTWAYS (Continued)

S101304768

Action: Closure/No Further Action Letter

Global Id: T0609700333
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Reported

LUST REG 1:
Region: 1
Facility ID: 1TSO470
Staff Initials: Closed

SONOMA CO. LUST:
Region: SONOMA
Regional Board: 1TSO470
Closed or Referred: Y
Date: 10/31/1996
LOP Number: 00001428
Staff: Not reported
Global ID: T0609700333

M63
ESE
1/4-1/2
0.388 mi.
2047 ft.

REDWOOD OIL #102
7716 REDWOOD OLD
COTATI, CA 94928
Site 3 of 3 in cluster M

HIST CORTESE **S101304775**
LUST **N/A**

Relative:
Higher

CORTESE:
Region: CORTESE
Facility County Code: 49
Reg By: LTNKA
Reg Id: 1TSO340

Actual:
105 ft.

LUST REG 1:
Region: 1
Facility ID: 1TSO340
Staff Initials: HAZ

N64
East
1/4-1/2
0.406 mi.
2145 ft.

TEXACO (SOUTHWEST, 175)
SOUTHWEST BLVD. 175
ROHNERT PARK, CA
Site 1 of 5 in cluster N

LUST **S101304886**
N/A

Relative:
Lower

LUST REG 1:
Region: 1
Facility ID: 1TSO029
Staff Initials: HAZ

Actual:
99 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

N65
East
1/4-1/2
0.415 mi.
2193 ft.

EXXON #7-0248 (FORMER)
175 SOUTHWEST BLVD
ROHNERT PARK, CA
Site 2 of 5 in cluster N

LUST **S105124643**
N/A

Relative:
Lower

LUST:

Actual:
99 ft.

Region: STATE
Global Id: T0609700021
Latitude: 38.335810017
Longitude: -122.70807518
Case Type: LUST Cleanup Site
Status: Open - Remediation
Status Date: 1994-09-06 00:00:00
Lead Agency: SONOMA COUNTY LOP
Case Worker: CI
Local Agency: SONOMA COUNTY LOP
RB Case Number: 1TSO029
LOC Case Number: 00001434
File Location: Local Agency
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History:
Excerpt from oWell Installation Reporto (ERI, Dec. 29, 2009) A 550-gallon used-oil tank was removed in 1986 (GTI, 1987). Four 6,000-gallon USTs and associated piping were removed in 1991 (SEACOR, 1992). Pacific Environmental Group (Pacific) constructed an SVE system and GWPTS at the site in November 1995, which began operation in January 1996. The SVE system removed more than 8,000 pounds of hydrocarbons (Pacific, 1996). The SVE system was shutdown in May 1997 due to influent concentrations near or below laboratory reporting limits. The GWPTS operated intermittently between January 1996 and April 1997 when the system was shutdown due to continued concentrations of hydrocarbons in effluent samples after carbon changeout. The GWPTS removed approximately 3,200,000 gallons of water and 138 pounds of hydrocarbons (ERI, 1999). ERI operated the AS/SVE system at the site from July 2001 to March 2004. The AS/SVE system removed a maximum of approximately 3,322 pounds of TPHg, 9.5 pounds of benzene, and 68 pounds of MTBE during this time (ERI, 2005). ERI operated the GWPTS from April 2002 through December 2004. The GWPTS processed 181,090 gallons of water and removed approximately 10 pounds of TPHg, 1.7 pounds of benzene, and 8 pounds of MTBE (ERI, 2005). Groundwater Monitoring Activities Quarterly groundwater monitoring was implemented at the site in 1987. NAPL has not been encountered. Rotten Robbie #41 is sampled concurrently. Dissolved-phase TPHg, benzene, and MTBE are present in wells north of the former used-oil tank pit, beneath the northeast corner of the site, and in the wells on the Rotten Robbie site (ERI, 2009d). MTBE is also present in off-site wells on the north side of Southwest Boulevard. Maximum concentrations of hydrocarbons are encountered in wells MW6 and AS/A11 at the northeast corner of the site and in wells on the Rotten Robbie site (ERI, 2009d). During the monitoring program, hydrocarbon concentrations in the monitoring wells have decreased with the exception of concentrations in well AS/A11, which appear to remain stable (Tables 1A and 1B). SUBSURFACE INVESTIGATION In the Site Assessment Report, dated February 23, 2009, ERI recommended the installation of a monitoring well in the vicinity of boring HP2 with a 5-foot screen interval from approximately 74 to 79 feet bgs (ERI, 2009a). This well would allow long-term evaluation of concentrations in the first consistent water-bearing zone identified

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXXON #7-0248 (FORMER) (Continued)

S105124643

on the CPT logs below existing well screens. The County concurred with ERI's recommendation for the installation of groundwater monitoring well MW15 ERI performed the field work in accordance with the Work Plan. On October 30, 2009, ERI observed Woodward Drilling Company (Woodward), of Rio Vista, California, excavate soil boring MW15 to 8 feet bgs using air and hand tools. On December 1 2009, ERI observed Woodward develop well MW15 using a truck-mounted rig equipped with a 2-inch diameter surge block and an electric pump equipped with a digital flow meter

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

LUST:

Global Id: T0609700021
Contact Type: Regional Board Caseworker
Contact Name: Sonoma County LOP Lead
Organization Name: NORTH COAST RWQCB (REGION 1)
Address: 5550 SKYLANE BOULEVARD, SUITE A
City: SANTA ROSA
Email: Not reported
Phone Number: Not reported

Global Id: T0609700021
Contact Type: Local Agency Caseworker
Contact Name: CLIFF IVES
Organization Name: SONOMA COUNTY LOP
Address: 475 AVIATION BLVD. SUITE 220
City: SANTA ROSA
Email: cives@sonoma-county.org
Phone Number: Not reported

LUST:

Global Id: T0609700021
Action Type: RESPONSE
Date: 2010-11-01 00:00:00
Action: Soil and Water Investigation Workplan

Global Id: T0609700021
Action Type: ENFORCEMENT
Date: 2008-05-30 00:00:00
Action: Staff Letter

Global Id: T0609700021
Action Type: ENFORCEMENT
Date: 2009-06-16 00:00:00
Action: Staff Letter

Global Id: T0609700021
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Discovery

Global Id: T0609700021
Action Type: RESPONSE
Date: 2011-04-30 00:00:00
Action: Soil and Water Investigation Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXXON #7-0248 (FORMER) (Continued)

S105124643

Global Id:	T0609700021
Action Type:	ENFORCEMENT
Date:	2008-11-25 00:00:00
Action:	Staff Letter
Global Id:	T0609700021
Action Type:	Other
Date:	1950-01-01 00:00:00
Action:	Leak Stopped
Global Id:	T0609700021
Action Type:	REMEDIATION
Date:	1950-01-01 00:00:00
Action:	Soil Vapor Extraction w/Other
Global Id:	T0609700021
Action Type:	REMEDIATION
Date:	1950-01-01 00:00:00
Action:	Pump and Treat Groundwater
Global Id:	T0609700021
Action Type:	REMEDIATION
Date:	1950-01-01 00:00:00
Action:	Soil Vapor Extraction w/Other
Global Id:	T0609700021
Action Type:	REMEDIATION
Date:	1950-01-01 00:00:00
Action:	Pump and Treat Groundwater
Global Id:	T0609700021
Action Type:	ENFORCEMENT
Date:	2009-07-31 00:00:00
Action:	Staff Letter
Global Id:	T0609700021
Action Type:	ENFORCEMENT
Date:	2009-09-30 00:00:00
Action:	Staff Letter
Global Id:	T0609700021
Action Type:	Other
Date:	1950-01-01 00:00:00
Action:	Leak Reported
Global Id:	T0609700021
Action Type:	ENFORCEMENT
Date:	2002-04-22 00:00:00
Action:	Waste Discharge Requirements - #CAG911001
Global Id:	T0609700021
Action Type:	ENFORCEMENT
Date:	2010-02-04 00:00:00
Action:	Staff Letter
Global Id:	T0609700021
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EXXON #7-0248 (FORMER) (Continued)

S105124643

Date: 2009-02-25 00:00:00
Action: Soil and Water Investigation Report

Global Id: T0609700021
Action Type: RESPONSE
Date: 2007-11-20 00:00:00
Action: Other Report / Document

Global Id: T0609700021
Action Type: RESPONSE
Date: 2008-09-26 00:00:00
Action: Soil and Water Investigation Report

Global Id: T0609700021
Action Type: ENFORCEMENT
Date: 2010-09-01 00:00:00
Action: Staff Letter

Global Id: T0609700021
Action Type: RESPONSE
Date: 2009-08-16 00:00:00
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0609700021
Action Type: RESPONSE
Date: 2008-06-10 00:00:00
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0609700021
Action Type: RESPONSE
Date: 2009-11-30 00:00:00
Action: Soil and Water Investigation Report

Global Id: T0609700021
Action Type: RESPONSE
Date: 2010-06-04 00:00:00
Action: Final Remedial Action Report / Corrective Action Report

Global Id: T0609700021
Action Type: ENFORCEMENT
Date: 2011-01-31 00:00:00
Action: Staff Letter

Global Id: T0609700021
Action Type: ENFORCEMENT
Date: 2007-08-15 00:00:00
Action: Staff Letter

SONOMA CO. LUST:

Region: SONOMA
Regional Board: 1TSO029
Closed or Referred: Not reported
Date: Not reported
LOP Number: 00001434
Staff: CI
Global ID: T0609700021

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROTTEN ROBBIE #41 (Continued)

U003949045

monitoring program to sample and analyze the existing wells at the site was begun in June 1989. Monthly monitoring of water levels at the site was begun in May 1989. The latest Monthly/Quarterly Monitoring Report of July through September 1992 presents the entire record of groundwater analyses and water elevation measurements to date. This record shows that hydrocarbon concentrations have been detected in groundwater sampled from eight of the ten monitoring wells installed prior to the work reported on here. Concentrations in wells more distant from the former tank location have generally declined over the last year. Since 1987, Texaco has been conducting a petroleum hydrocarbon investigation at a former Texaco service station located directly across College View Drive. Texaco has installed a total of 14 monitoring wells at the property. Excerpt from: GROUNDWATER MONITORING REPORT NO.60 AND REPORT OF REMEDIATION STATUS 1st Quarter- 2009 (RM Associates, March 12, 2009) The remediation system presently consists primarily of groundwater extraction and treatment. Although a soil vapor extraction and treatment system consisting of a thermal/catalytic oxidizer is installed at the site and the system continues to be permitted by the Bay Area Air Quality Management District (BAAQMD), due to unusually high groundwater elevations at the site, the system has been operated for only two months during the past two years. Prior operation of the soil vapor extraction system, since 1996, had effectively removed

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

LUST:

Global Id: T0609700095
Contact Type: Regional Board Caseworker
Contact Name: Sonoma County LOP Lead
Organization Name: NORTH COAST RWQCB (REGION 1)
Address: 5550 SKYLANE BOULEVARD, SUITE A
City: SANTA ROSA
Email: Not reported
Phone Number: Not reported

Global Id: T0609700095
Contact Type: Local Agency Caseworker
Contact Name: CLIFF IVES
Organization Name: SONOMA COUNTY LOP
Address: 475 AVIATION BLVD. SUITE 220
City: SANTA ROSA
Email: cives@sonoma-county.org
Phone Number: Not reported

LUST:

Global Id: T0609700095
Action Type: ENFORCEMENT
Date: 2008-02-26 00:00:00
Action: Staff Letter

Global Id: T0609700095
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Discovery

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROTTEN ROBBIE #41 (Continued)

U003949045

Global Id: T0609700095
Action Type: ENFORCEMENT
Date: 2009-10-07 00:00:00
Action: Notification - Public Notice of ROD/RAP/CAP

Global Id: T0609700095
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Stopped

Global Id: T0609700095
Action Type: REMEDIATION
Date: 1950-01-01 00:00:00
Action: Soil Vapor Extraction w/Other

Global Id: T0609700095
Action Type: REMEDIATION
Date: 1950-01-01 00:00:00
Action: Pump and Treat Groundwater

Global Id: T0609700095
Action Type: ENFORCEMENT
Date: 2009-01-12 00:00:00
Action: Staff Letter

Global Id: T0609700095
Action Type: ENFORCEMENT
Date: 2009-05-20 00:00:00
Action: Staff Letter

Global Id: T0609700095
Action Type: ENFORCEMENT
Date: 2009-08-26 00:00:00
Action: Staff Letter

Global Id: T0609700095
Action Type: ENFORCEMENT
Date: 2009-11-05 00:00:00
Action: Staff Letter

Global Id: T0609700095
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Reported

Global Id: T0609700095
Action Type: ENFORCEMENT
Date: 1995-06-21 00:00:00
Action: 13267 Monitoring Program - #95-43

Global Id: T0609700095
Action Type: ENFORCEMENT
Date: 2010-03-17 00:00:00
Action: Staff Letter

Global Id: T0609700095
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROTTEN ROBBIE #41 (Continued)

U003949045

Date: 2008-05-26 00:00:00
Action: CAP/RAP - Feasibility Study Report

Global Id: T0609700095
Action Type: ENFORCEMENT
Date: 1989-07-26 00:00:00
Action: Staff Letter

Global Id: T0609700095
Action Type: ENFORCEMENT
Date: 2001-11-28 00:00:00
Action: Staff Letter

Global Id: T0609700095
Action Type: ENFORCEMENT
Date: 1995-05-05 00:00:00
Action: Staff Letter

Global Id: T0609700095
Action Type: ENFORCEMENT
Date: 1995-04-13 00:00:00
Action: Staff Letter

Global Id: T0609700095
Action Type: ENFORCEMENT
Date: 2000-12-15 00:00:00
Action: * Historical Enforcement

Global Id: T0609700095
Action Type: ENFORCEMENT
Date: 1992-04-01 00:00:00
Action: Staff Letter

Global Id: T0609700095
Action Type: ENFORCEMENT
Date: 1991-05-24 00:00:00
Action: Staff Letter

Global Id: T0609700095
Action Type: ENFORCEMENT
Date: 1991-03-27 00:00:00
Action: Notice of Reimbursement

Global Id: T0609700095
Action Type: RESPONSE
Date: 2009-08-28 00:00:00
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0609700095
Action Type: RESPONSE
Date: 2009-03-30 00:00:00
Action: CAP/RAP - Feasibility Study Report

Global Id: T0609700095
Action Type: RESPONSE
Date: 2010-10-08 00:00:00
Action: CAP/RAP - Feasibility Study Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ROTTEN ROBBIE #41 (Continued)

U003949045

SONOMA CO. LUST:

Region: SONOMA
Regional Board: 1TSO125
Closed or Referred: Not reported
Date: Not reported
LOP Number: 00001345
Staff: CI
Global ID: T0609700095

UST:

Facility ID: 14200
Latitude: 38.33598
Longitude: -122.7073

N67
East
1/4-1/2
0.445 mi.
2350 ft.

ROTTEN ROBBIE SERVICE ST. #41
SOUTHWEST BLVD. 201
ROHNERT PARK, CA
Site 4 of 5 in cluster N

LUST S104162602
N/A

Relative:
Higher

LUST REG 1:
Region: 1
Facility ID: 1TSO125
Staff Initials: HAZ

Actual:
100 ft.

N68
East
1/4-1/2
0.447 mi.
2360 ft.

ROTTEN ROBBIE SERVICE ST.
201 SW
ROHNERT PARK, CA 94928
Site 5 of 5 in cluster N

HIST CORTESE S105025902
N/A

Relative:
Higher

CORTESE:
Region: CORTESE
Facility County Code: 49
Reg By: LTNKA
Reg Id: 1TSO125

Actual:
100 ft.

O69
ESE
1/4-1/2
0.451 mi.
2379 ft.

ANDREOLI PROPERTY
7883 OLD REDWOOD HWY
COTATI, CA 94931
Site 1 of 5 in cluster O

LUST S103817501
N/A

Relative:
Higher

LUST:
Region: STATE
Global Id: T0609700279
Latitude: 38.329498
Longitude: -122.709448
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 1998-05-12 00:00:00
Lead Agency: SONOMA COUNTY LOP
Case Worker: LCW
Local Agency: SONOMA COUNTY LOP

Actual:
107 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDREOLI PROPERTY (Continued)

S103817501

RB Case Number: 1TSO384
LOC Case Number: 00002230
File Location: Stored electronically as an E-file
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline, Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

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

LUST:

Global Id: T0609700279
Contact Type: Regional Board Caseworker
Contact Name: SONOMA COUNTY LOP CLOSED SITE
Organization Name: NORTH COAST RWQCB (REGION 1)
Address: 5550 SKYLANE BOULEVARD, SUITE A
City: SANTA ROSA
Email: Not reported
Phone Number: 7075656565

Global Id: T0609700279
Contact Type: Local Agency Caseworker
Contact Name: LOP CLOSED IN RB01
Organization Name: SONOMA COUNTY LOP
Address: 475 AVIATION BLVD. SUITE 220
City: SANTA ROSA
Email: Not reported
Phone Number: Not reported

LUST:

Global Id: T0609700279
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Discovery

Global Id: T0609700279
Action Type: REMEDIATION
Date: 1950-01-01 00:00:00
Action: Excavate and Dispose

Global Id: T0609700279
Action Type: Other
Date: 1950-01-01 00:00:00
Action: Leak Reported

O70
ESE
1/4-1/2
0.451 mi.
2379 ft.

ANDREOLI, FRED
7883 REDWOOD OLD
COTATI, CA 94931
Site 2 of 5 in cluster O

HIST CORTESE **S101304776**
LUST **N/A**

Relative:
Higher

CORTESE:
Region: CORTESE
Facility County Code: 49
Reg By: LTNKA
Reg Id: 1TSO384

Actual:
107 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANDREOLI, FRED (Continued)

S101304776

LUST REG 1:

Region: 1
Facility ID: 1TSO384
Staff Initials: Closed

O71
ESE
1/4-1/2
0.451 mi.
2379 ft.

ANDREOLI PROPERTY
7883 OLD REDWOOD HWY N
COTATI, CA

LUST S106463224
N/A

Site 3 of 5 in cluster O

Relative:
Higher

SONOMA CO. LUST:

Region: SONOMA
Regional Board: 1TSO384
Closed or Referred: Y
Date: 5/12/1998
LOP Number: 00002230
Staff: Not reported
Global ID: T0609700279

Actual:
107 ft.

O72
ESE
1/4-1/2
0.465 mi.
2456 ft.

ULTRAMAR NO. 700
7898 OLD REDWOOD
COTATI, CA 94928

HIST CORTESE S102431911
N/A

Site 4 of 5 in cluster O

Relative:
Higher

CORTESE:

Region: CORTESE
Facility County Code: 49
Reg By: WBC&D
Reg Id: 1B1SO001NUG

Actual:
107 ft.

O73
ESE
1/4-1/2
0.466 mi.
2461 ft.

JET GAS STATION
7898 OLD REDWOOD HWY N
COTATI, CA

LUST S106463226
EMI N/A

Site 5 of 5 in cluster O

Relative:
Higher

SONOMA CO. LUST:

Region: SONOMA
Regional Board: 1TSO001
Closed or Referred: Referred
Date: 7/10/1995
LOP Number: 00001148
Staff: Not reported
Global ID: T0609700002

Actual:
107 ft.

EMI:

Year: 2003
County Code: 49
Air Basin: SF
Facility ID: 15022
Air District Name: BA
SIC Code: 5541

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

JET GAS STATION (Continued)

S106463226

Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2004
County Code: 49
Air Basin: SF
Facility ID: 15022
Air District Name: BA
SIC Code: 5541
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.007
Reactive Organic Gases Tons/Yr: 0.0048902
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2005
County Code: 49
Air Basin: SF
Facility ID: 15022
Air District Name: BA
SIC Code: 5541
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .009
Reactive Organic Gases Tons/Yr: .0062874
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

Year: 2006
County Code: 49
Air Basin: SF
Facility ID: 15022
Air District Name: BA
SIC Code: 5541
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .009
Reactive Organic Gases Tons/Yr: .0062874
Carbon Monoxide Emissions Tons/Yr: 0

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

JET GAS STATION (Continued)

S106463226

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

Year: 2007
 County Code: 49
 Air Basin: SF
 Facility ID: 15022
 Air District Name: BA
 SIC Code: 5541
 Air District Name: BAY AREA AQMD
 Community Health Air Pollution Info System: Not reported
 Consolidated Emission Reporting Rule: Not reported
 Total Organic Hydrocarbon Gases Tons/Yr: .017
 Reactive Organic Gases Tons/Yr: .0118762
 Carbon Monoxide Emissions Tons/Yr: 0
 NOX - Oxides of Nitrogen Tons/Yr: 0
 SOX - Oxides of Sulphur Tons/Yr: 0
 Particulate Matter Tons/Yr: 0
 Part. Matter 10 Micrometers & Smlr Tons/Yr: 0

74
West
1/4-1/2
0.496 mi.
2620 ft.

LARSEN'S TRUCKING
7400 GRAVENSTEIN HWY (HWY 116S)
COTATI, CA

SWF/LF S109349396
N/A

Relative:
Higher

Actual:
121 ft.

SWF/LF (SWIS):
 Region: STATE
 Facility ID: 49-AA-0401
 Lat/Long: 38.33303 / -122.73632
 Owner Name: Larsen, Ken
 Owner Telephone: 7077654106
 Owner Address: Not reported
 Owner Address2: 7440 Gravenstein Highway
 Owner City,St,Zip: Cotati, CA 94931
 Operator: Larsen's Trucking
 Operator Phone: 7077654106
 Operator Address: Ken Larsen
 Operator Address2: P O Box 515
 Operator City,St,Zip: Cotati, CA 94931
 Operator's Status: Active
 Permit Date: 3/5/2008
 Permit Status: Notification
 Permitted Acreage: Cu Yards/y
 Activity: Composting Operation (Ag)
 Regulation Status: Notification
 Landuse Name: Open Space - Irrigated,Commercial,Agricultural
 GIS Source: Map
 Category: Composting
 Unit Number: 01
 Inspection Frequency: Quarterly
 Accepted Waste: Agricultural,Manure
 Closure Date: Not reported
 Closure Type: Not reported
 Disposal Acreage: 100
 SWIS Num: 49-AA-0401

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LARSEN'S TRUCKING (Continued)

S109349396

Waste Discharge Requirement Num: Not reported
Program Type: Not reported
Permitted Throughput with Units: Not reported
Actual Throughput with Units: 20
Permitted Capacity with Units: Cu Yards/d
Remaining Capacity: Not reported
Remaining Capacity with Units: 500

75
West
1/2-1
0.950 mi.
5016 ft.

REBECCA WOOD-WATKIN
6005 GRAVENSTEIN HIGHWAY
COTATI, CA 92728

Notify 65 **S100179423**
N/A

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: 92728

Actual:
110 ft.

76
NE
1/2-1
0.984 mi.
5197 ft.

PUBLIC WORKS CORPORATION YARD
600 ENTERPRISE DRIVE
ROHNERT PARK, CA 94928

ENVIROSTOR **S101482550**
N/A

Relative:
Higher

ENVIROSTOR:
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Facility ID: 49160006
Site Code: Not reported
Assembly: 06
Senate: 03
Special Program: * Rural County Survey Program
Status: Refer: RWQCB
Status Date: 1994-06-10 00:00:00
Restricted Use: NO
Site Mgmt. Req.: NONE SPECIFIED
Funding: Not reported
Latitude: 38.3455122958371
Longitude: -122.700748682518
APN: 143-051-044
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CITY OF ROHNERT PARK PUBLIC WORKS

Actual:
103 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

PUBLIC WORKS CORPORATION YARD (Continued)

S101482550

Alias Type: Alternate Name
Alias Name: 143-051-044
Alias Type: APN
Alias Name: CAC000162181
Alias Type: HWTS Identification Code
Alias Name: 49160006
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: 1988-04-25 00:00:00
Comments: SITE SCREENING DONE POSS ONSITE CONTAM

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 1988-03-15 00:00:00
Comments: FACILITY IDENTIFIED COSTESE LIST AB 3750

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

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
COTATI	A100338072	SANTA ROSA RECYCLING AND COLLECTIO	7085 HWY 116 S	94931	AST
COTATI	U004050017	FACILITY 49-000-000138	766 E COTATI AVE	94928	UST
COTATI	S105051241	COTATI CORPORATION YARD	100 GRAVENSTEIN WAY	94928	SLIC
COTATI	S101624718	COTATI BEER GARDENS	8741 REDWOOD	94928	CA FID UST, SWEEPS UST
COTATI	1000395673	VINTAGE AUTOHAUS	6811 REDWOODS DR	94928	RCRA-SQG, FINDS
COTATI	U004050473	FACILITY 49-000-007026	SANTERO WAY	94931	UST
ROHNART PARK	S105025897	LAS CASITAS DE SONOMA MHP	7545 BRIDGET	94928	HIST CORTESE
ROHNERT PARK	S101315914	SABEK, INCORPORATED	HIGHWAY 101/.5M N HIGHWAY 116	94928	SLIC
ROHNERT PARK	S106924781	CODDING ENTERPRISES	100 ENTERPRISES	94928	SWEEPS UST
ROHNERT PARK	S100945350	SONOMA COUNTY WASTE MANAGEMENT AGE	ROHNERT PARK STADIUM	94928	HAZNET
ROHNERT PARK	S104285309	US OUTER LANDING FIELD	ROHNERT PARK EXPRESSWAY	94928	SLIC
ROHNERT PARK	S101482578	ABANDONED AIRFIELD	WEST SIDE OF	94928	ENVIROSTOR
ROHNERT PARK	S102808902	SONOMA COUNTY WASTE MANAGEMENT AGE	WAL MART	94928	HAZNET
SONOMA COUNTY	M300003236	BOHAN & CANELIS ACRM, INC.	AUSTIN CREEK		MINES
SONOMA COUNTY	M300003235	SHAMROCK MATERIALS, INC.	CLOVERDALE PLANT		MINES
SONOMA COUNTY	2011966463	1485 FEET WEST 927 FEET EAST OF SO	1485 FEET WEST 927 FEET EAST O		ERNS
SONOMA COUNTY	M300003233	SYAR INDUSTRIES, INC.	HEALDSBURG PLANT		MINES
SONOMA COUNTY	M300006445	JERICO PRODUCTS	JERICO PRODUCTS		MINES
SONOMA COUNTY	M300006443	BODEAN CO., INC.	MARK WEST QUARRY		MINES
SONOMA COUNTY	M300006442	DUTRA MATERIALS	PETALUMA QUARRY		MINES
SONOMA COUNTY	M300006444	SONOMA ROCK CO.	SONOMA ROCK QUARRY		MINES
SONOMA COUNTY	S100945352	SONOMA COUNTY/EMERGENCY RESPONSE O	SONOMA COUNTY	00000	HAZNET
SONOMA COUNTY	2007310330	1510 SOUTH	1510 SOUTH		ERNS
SONOMA COUNTY	S106800378	SONOMA COUNTY STORM WATER	STORM WATER MANAGEMENT SYSTEMS	0	NPDES, WDS
SONOMA COUNTY	S106800379	SONOMA CO WTR AGCY STORMWATER	STORMWATER MANAGEMENT SYSTEMS	0	NPDES, WDS
SONOMA COUNTY	M300006441	CANYON ROCK CO, INC.	TRAPROCK OPERATION		MINES
SONOMA COUNTY	M300003234	HANSON AGGREGATES WEST, INC.	WINDSOR OPERATION		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: 03/31/2011	Source: EPA
Date Data Arrived at EDR: 04/13/2011	Telephone: N/A
Date Made Active in Reports: 06/14/2011	Last EDR Contact: 04/13/2011
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/25/2011
	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: 03/31/2011	Source: EPA
Date Data Arrived at EDR: 04/13/2011	Telephone: N/A
Date Made Active in Reports: 06/14/2011	Last EDR Contact: 04/13/2011
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/25/2011
	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: 05/16/2011
Number of Days to Update: 56	Next Scheduled EDR Contact: 08/29/2011
	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: 03/31/2011	Source: EPA
Date Data Arrived at EDR: 04/13/2011	Telephone: N/A
Date Made Active in Reports: 06/14/2011	Last EDR Contact: 04/13/2011
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/25/2011
	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: 02/25/2011	Source: EPA
Date Data Arrived at EDR: 03/01/2011	Telephone: 703-412-9810
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 06/14/2011
Number of Days to Update: 62	Next Scheduled EDR Contact: 09/12/2011
	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's Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 12/10/2010	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/11/2011	Telephone: 703-603-8704
Date Made Active in Reports: 02/16/2011	Last EDR Contact: 04/15/2011
Number of Days to Update: 36	Next Scheduled EDR Contact: 07/25/2011
	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: 02/25/2011	Source: EPA
Date Data Arrived at EDR: 03/01/2011	Telephone: 703-412-9810
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 06/14/2011
Number of Days to Update: 62	Next Scheduled EDR Contact: 09/12/2011
	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: 03/09/2011
Date Data Arrived at EDR: 03/15/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 91

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 05/16/2011
Next Scheduled EDR Contact: 08/29/2011
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: 03/11/2011
Date Data Arrived at EDR: 04/05/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 04/05/2011
Next Scheduled EDR Contact: 07/18/2011
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: 03/11/2011
Date Data Arrived at EDR: 04/05/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 04/05/2011
Next Scheduled EDR Contact: 07/18/2011
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: 03/11/2011
Date Data Arrived at EDR: 04/05/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 04/05/2011
Next Scheduled EDR Contact: 07/18/2011
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: 03/11/2011
Date Data Arrived at EDR: 04/05/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 04/05/2011
Next Scheduled EDR Contact: 07/18/2011
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: 03/16/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/25/2011	Telephone: 703-603-0695
Date Made Active in Reports: 06/14/2011	Last EDR Contact: 06/13/2011
Number of Days to Update: 81	Next Scheduled EDR Contact: 09/26/2011
	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: 03/16/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/25/2011	Telephone: 703-603-0695
Date Made Active in Reports: 06/14/2011	Last EDR Contact: 06/13/2011
Number of Days to Update: 81	Next Scheduled EDR Contact: 09/26/2011
	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: 04/05/2011	Source: National Response Center, United States Coast Guard
Date Data Arrived at EDR: 04/05/2011	Telephone: 202-267-2180
Date Made Active in Reports: 06/14/2011	Last EDR Contact: 04/05/2011
Number of Days to Update: 70	Next Scheduled EDR Contact: 07/18/2011
	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: 05/10/2011	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/11/2011	Telephone: 916-323-3400
Date Made Active in Reports: 06/15/2011	Last EDR Contact: 06/16/2011
Number of Days to Update: 35	Next Scheduled EDR Contact: 08/22/2011
	Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/10/2011
Date Data Arrived at EDR: 05/11/2011
Date Made Active in Reports: 06/15/2011
Number of Days to Update: 35

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/16/2011
Next Scheduled EDR Contact: 08/22/2011
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: 05/23/2011
Date Data Arrived at EDR: 05/24/2011
Date Made Active in Reports: 06/15/2011
Number of Days to Update: 22

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 05/24/2011
Next Scheduled EDR Contact: 09/05/2011
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
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 06/27/2011
Next Scheduled EDR Contact: 10/10/2011
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 06/13/2011
Next Scheduled EDR Contact: 09/26/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 06/13/2011
Next Scheduled EDR Contact: 09/26/2011
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 04/04/2011
Next Scheduled EDR Contact: 07/18/2011
Data Release Frequency: Quarterly

LUST REG 4: Underground Storage Tank Leak List

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

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 06/06/2011
Next Scheduled EDR Contact: 09/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

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

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 04/18/2011
Next Scheduled EDR Contact: 08/01/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

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

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

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 06/20/2011
Next Scheduled EDR Contact: 09/05/2011
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

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

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

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
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: 04/29/2011
Date Data Arrived at EDR: 04/29/2011
Date Made Active in Reports: 05/17/2011
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 06/21/2011
Next Scheduled EDR Contact: 10/03/2011
Data Release Frequency: Quarterly

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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 04/18/2011
Next Scheduled EDR Contact: 08/01/2011
Data Release Frequency: Varies

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: 04/29/2011
Date Data Arrived at EDR: 04/29/2011
Date Made Active in Reports: 05/17/2011
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/21/2011
Next Scheduled EDR Contact: 10/03/2011
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: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
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: 06/20/2011
Next Scheduled EDR Contact: 09/05/2011
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: 04/18/2011
Next Scheduled EDR Contact: 08/01/2011
Data Release Frequency: Semi-Annually

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

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

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 04/04/2011
Next Scheduled EDR Contact: 07/18/2011
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/13/2011
Next Scheduled EDR Contact: 09/26/2011
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: 05/16/2011
Next Scheduled EDR Contact: 08/29/2011
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: 05/16/2011
Next Scheduled EDR Contact: 08/29/2011
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: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
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: 06/13/2011
Next Scheduled EDR Contact: 09/13/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 05/09/2011
Next Scheduled EDR Contact: 08/22/2011
Data Release Frequency: Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/17/2011
Date Data Arrived at EDR: 05/19/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 26

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: Quarterly

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

Date of Government Version: 03/07/2011
Date Data Arrived at EDR: 05/20/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 25

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/03/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 05/16/2011
Date Data Arrived at EDR: 05/17/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 28

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/10/2011
Date Data Arrived at EDR: 05/11/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 34

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
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: 03/03/2011
Date Data Arrived at EDR: 03/18/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 45

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: Semi-Annually

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 01/31/2011
Date Data Arrived at EDR: 02/01/2011
Date Made Active in Reports: 03/21/2011
Number of Days to Update: 48

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
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: 11/04/2009
Date Data Arrived at EDR: 05/04/2010
Date Made Active in Reports: 07/07/2010
Number of Days to Update: 64

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 05/04/2010
Next Scheduled EDR Contact: 05/16/2011
Data Release Frequency: Varies

State and tribal registered storage tank lists

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 04/29/2011	Source: SWRCB
Date Data Arrived at EDR: 04/29/2011	Telephone: 916-480-1028
Date Made Active in Reports: 05/18/2011	Last EDR Contact: 06/21/2011
Number of Days to Update: 19	Next Scheduled EDR Contact: 10/03/2011
	Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

Registered Aboveground Storage Tanks.

Date of Government Version: 08/01/2009	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/10/2009	Telephone: 916-341-5712
Date Made Active in Reports: 10/01/2009	Last EDR Contact: 04/25/2011
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/25/2011
	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: 05/17/2011	Source: EPA Region 10
Date Data Arrived at EDR: 05/19/2011	Telephone: 206-553-2857
Date Made Active in Reports: 06/14/2011	Last EDR Contact: 05/02/2011
Number of Days to Update: 26	Next Scheduled EDR Contact: 08/15/2011
	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: 05/18/2011	Source: EPA Region 9
Date Data Arrived at EDR: 05/26/2011	Telephone: 415-972-3368
Date Made Active in Reports: 06/14/2011	Last EDR Contact: 05/02/2011
Number of Days to Update: 19	Next Scheduled EDR Contact: 08/15/2011
	Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/16/2011	Source: EPA Region 8
Date Data Arrived at EDR: 05/17/2011	Telephone: 303-312-6137
Date Made Active in Reports: 06/14/2011	Last EDR Contact: 05/02/2011
Number of Days to Update: 28	Next Scheduled EDR Contact: 08/15/2011
	Data Release Frequency: Quarterly

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: 04/01/2011	Source: EPA Region 7
Date Data Arrived at EDR: 06/01/2011	Telephone: 913-551-7003
Date Made Active in Reports: 06/14/2011	Last EDR Contact: 02/03/2011
Number of Days to Update: 13	Next Scheduled EDR Contact: 05/16/2011
	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).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/10/2011
Date Data Arrived at EDR: 05/11/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 34

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 01/01/2011
Date Data Arrived at EDR: 02/23/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 68

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
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: 03/03/2011
Date Data Arrived at EDR: 03/18/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 45

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: Semi-Annually

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: 03/07/2011
Date Data Arrived at EDR: 05/04/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 41

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/03/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: Varies

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 04/18/2011
Next Scheduled EDR Contact: 08/01/2011
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Listing

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

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

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

VCP: Voluntary Cleanup Program Properties

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/10/2011
Date Data Arrived at EDR: 05/11/2011
Date Made Active in Reports: 06/15/2011
Number of Days to Update: 35

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/16/2011
Next Scheduled EDR Contact: 08/22/2011
Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 02/25/2011
Date Data Arrived at EDR: 04/05/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 70

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 04/05/2011
Next Scheduled EDR Contact: 07/18/2011
Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients--States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 03/29/2011
Date Data Arrived at EDR: 03/29/2011
Date Made Active in Reports: 06/14/2011
Number of Days to Update: 77

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/27/2011
Next Scheduled EDR Contact: 10/10/2011
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

ODI: Open Dump Inventory

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

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

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

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 06/27/2011
Next Scheduled EDR Contact: 10/10/2011
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/16/2011
Number of Days to Update: 30	Next Scheduled EDR Contact: 08/29/2011
	Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 02/24/2011	Source: Department of Conservation
Date Data Arrived at EDR: 03/23/2011	Telephone: 916-323-3836
Date Made Active in Reports: 04/21/2011	Last EDR Contact: 06/21/2011
Number of Days to Update: 29	Next Scheduled EDR Contact: 10/03/2011
	Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 05/24/2011	Source: Integrated Waste Management Board
Date Data Arrived at EDR: 05/24/2011	Telephone: 916-341-6422
Date Made Active in Reports: 06/15/2011	Last EDR Contact: 05/24/2011
Number of Days to Update: 22	Next Scheduled EDR Contact: 09/05/2011
	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: 05/09/2011
Number of Days to Update: 52	Next Scheduled EDR Contact: 08/22/2011
	Data Release Frequency: Varies

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: 02/02/2011	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 03/17/2011	Telephone: 202-307-1000
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 06/07/2011
Number of Days to Update: 46	Next Scheduled EDR Contact: 09/19/2011
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

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

Date of Government Version: 05/10/2011
Date Data Arrived at EDR: 05/11/2011
Date Made Active in Reports: 06/15/2011
Number of Days to Update: 35

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/16/2011
Next Scheduled EDR Contact: 08/22/2011
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
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

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: 12/31/2010
Date Data Arrived at EDR: 03/04/2011
Date Made Active in Reports: 03/24/2011
Number of Days to Update: 20

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 04/04/2011
Next Scheduled EDR Contact: 07/18/2011
Data Release Frequency: Varies

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
Date Data Arrived at EDR: 11/19/2008
Date Made Active in Reports: 03/30/2009
Number of Days to Update: 131

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
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
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 06/06/2011
Number of Days to Update: 8	Next Scheduled EDR Contact: 09/19/2011
	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.

Date of Government Version: 02/01/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/04/2011	Telephone: 202-564-6023
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 05/02/2011
Number of Days to Update: 87	Next Scheduled EDR Contact: 08/15/2011
	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: 12/09/2005	Source: Department of the Navy
Date Data Arrived at EDR: 12/11/2006	Telephone: 843-820-7326
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 06/21/2011
Number of Days to Update: 31	Next Scheduled EDR Contact: 09/05/2011
	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: 04/05/2011	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 04/06/2011	Telephone: 916-323-3400
Date Made Active in Reports: 05/17/2011	Last EDR Contact: 06/27/2011
Number of Days to Update: 41	Next Scheduled EDR Contact: 09/26/2011
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/18/2011	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 03/18/2011	Telephone: 916-323-3400
Date Made Active in Reports: 04/20/2011	Last EDR Contact: 06/14/2011
Number of Days to Update: 33	Next Scheduled EDR Contact: 09/26/2011
	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: 12/31/2010	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 01/05/2011	Telephone: 202-366-4555
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 04/05/2011
Number of Days to Update: 51	Next Scheduled EDR Contact: 07/18/2011
	Data Release Frequency: Annually

CHMIRS: California Hazardous Material Incident Report System

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

Date of Government Version: 12/31/2010	Source: Office of Emergency Services
Date Data Arrived at EDR: 05/03/2011	Telephone: 916-845-8400
Date Made Active in Reports: 06/15/2011	Last EDR Contact: 05/02/2011
Number of Days to Update: 43	Next Scheduled EDR Contact: 08/15/2011
	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: 04/29/2011	Source: State Water Quality Control Board
Date Data Arrived at EDR: 04/29/2011	Telephone: 866-480-1028
Date Made Active in Reports: 05/17/2011	Last EDR Contact: 06/21/2011
Number of Days to Update: 18	Next Scheduled EDR Contact: 10/03/2011
	Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 04/29/2011	Source: State Water Resources Control Board
Date Data Arrived at EDR: 04/29/2011	Telephone: 866-480-1028
Date Made Active in Reports: 05/17/2011	Last EDR Contact: 06/21/2011
Number of Days to Update: 18	Next Scheduled EDR Contact: 10/03/2011
	Data Release Frequency: Quarterly

Other Ascertainable Records

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-NonGen: 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: 03/11/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/05/2011	Telephone: (415) 495-8895
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 04/05/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/18/2011
	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: 01/12/2011	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 02/11/2011	Telephone: 202-366-4595
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 05/11/2011
Number of Days to Update: 80	Next Scheduled EDR Contact: 08/22/2011
	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: 04/21/2011
Number of Days to Update: 62	Next Scheduled EDR Contact: 08/01/2011
	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.

Date of Government Version: 12/31/2009	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 08/12/2010	Telephone: 202-528-4285
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 06/14/2011
Number of Days to Update: 112	Next Scheduled EDR Contact: 09/26/2011
	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: 12/31/2010	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 04/05/2011	Telephone: Varies
Date Made Active in Reports: 06/14/2011	Last EDR Contact: 04/04/2011
Number of Days to Update: 70	Next Scheduled EDR Contact: 07/18/2011
	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: 02/25/2011	Source: EPA
Date Data Arrived at EDR: 03/16/2011	Telephone: 703-416-0223
Date Made Active in Reports: 03/21/2011	Last EDR Contact: 06/15/2011
Number of Days to Update: 5	Next Scheduled EDR Contact: 09/26/2011
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 09/14/2010	Source: Department of Energy
Date Data Arrived at EDR: 10/21/2010	Telephone: 505-845-0011
Date Made Active in Reports: 01/28/2011	Last EDR Contact: 06/02/2011
Number of Days to Update: 99	Next Scheduled EDR Contact: 09/12/2011
	Data Release Frequency: Varies

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: 02/08/2011	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 03/09/2011	Telephone: 303-231-5959
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 06/08/2011
Number of Days to Update: 54	Next Scheduled EDR Contact: 09/19/2011
	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: 12/31/2009	Source: EPA
Date Data Arrived at EDR: 12/17/2010	Telephone: 202-566-0250
Date Made Active in Reports: 03/21/2011	Last EDR Contact: 05/27/2011
Number of Days to Update: 94	Next Scheduled EDR Contact: 09/12/2011
	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.

Date of Government Version: 12/31/2006	Source: EPA
Date Data Arrived at EDR: 09/29/2010	Telephone: 202-260-5521
Date Made Active in Reports: 12/02/2010	Last EDR Contact: 03/29/2011
Number of Days to Update: 64	Next Scheduled EDR Contact: 07/11/2011
	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	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 05/27/2011
Number of Days to Update: 25	Next Scheduled EDR Contact: 09/12/2011
	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	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 05/27/2011
Number of Days to Update: 25	Next Scheduled EDR Contact: 09/12/2011
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

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

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

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

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2008
Number of Days to Update: 40	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.

Date of Government Version: 12/31/2009	Source: EPA
Date Data Arrived at EDR: 12/10/2010	Telephone: 202-564-4203
Date Made Active in Reports: 02/25/2011	Last EDR Contact: 05/02/2011
Number of Days to Update: 77	Next Scheduled EDR Contact: 08/15/2011
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

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

Date of Government Version: 01/07/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/21/2011	Telephone: 202-564-5088
Date Made Active in Reports: 03/21/2011	Last EDR Contact: 06/27/2011
Number of Days to Update: 59	Next Scheduled EDR Contact: 10/10/2011
	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: 11/01/2010	Source: EPA
Date Data Arrived at EDR: 11/10/2010	Telephone: 202-566-0500
Date Made Active in Reports: 02/16/2011	Last EDR Contact: 04/22/2011
Number of Days to Update: 98	Next Scheduled EDR Contact: 08/01/2011
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/18/2010	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 04/06/2010	Telephone: 301-415-7169
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 06/13/2011
Number of Days to Update: 51	Next Scheduled EDR Contact: 09/26/2011
	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: 01/11/2011	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/13/2011	Telephone: 202-343-9775
Date Made Active in Reports: 02/16/2011	Last EDR Contact: 04/13/2011
Number of Days to Update: 34	Next Scheduled EDR Contact: 07/25/2011
	Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 04/14/2010	Source: EPA
Date Data Arrived at EDR: 04/16/2010	Telephone: (415) 947-8000
Date Made Active in Reports: 05/27/2010	Last EDR Contact: 06/14/2011
Number of Days to Update: 41	Next Scheduled EDR Contact: 09/26/2011
	Data Release Frequency: Quarterly

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

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: 12/31/2009	Source: EPA/NTIS
Date Data Arrived at EDR: 03/01/2011	Telephone: 800-424-9346
Date Made Active in Reports: 05/02/2011	Last EDR Contact: 05/27/2011
Number of Days to Update: 62	Next Scheduled EDR Contact: 09/12/2011
	Data Release Frequency: Biennially

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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: 06/13/2011
Next Scheduled EDR Contact: 09/12/2011
Data Release Frequency: Quarterly

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/24/2011
Date Data Arrived at EDR: 05/24/2011
Date Made Active in Reports: 06/15/2011
Number of Days to Update: 22

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 05/24/2011
Next Scheduled EDR Contact: 09/05/2011
Data Release Frequency: Quarterly

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). This listing is no longer updated by the state agency.

Date of Government Version: 04/05/2011
Date Data Arrived at EDR: 04/05/2011
Date Made Active in Reports: 05/04/2011
Number of Days to Update: 29

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 04/05/2011
Next Scheduled EDR Contact: 07/18/2011
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

The sites for the list are designated by the State Water Resource Control Board [LUST], the Integrated Waste Board [SWF/LS], and the Department of Toxic Substances Control [CALSITES].

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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
Date Data Arrived at EDR: 11/01/1993
Date Made Active in Reports: 11/19/1993
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 06/27/2011
Next Scheduled EDR Contact: 10/10/2011
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 09/15/2010	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 09/16/2010	Telephone: 916-327-4498
Date Made Active in Reports: 09/29/2010	Last EDR Contact: 06/13/2011
Number of Days to Update: 13	Next Scheduled EDR Contact: 09/26/2011
	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: 04/05/2011
Number of Days to Update: 13	Next Scheduled EDR Contact: 07/18/2011
	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: 12/31/2009	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/07/2010	Telephone: 916-255-1136
Date Made Active in Reports: 08/12/2010	Last EDR Contact: 04/22/2011
Number of Days to Update: 36	Next Scheduled EDR Contact: 08/01/2011
	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: 12/31/2008	Source: California Air Resources Board
Date Data Arrived at EDR: 09/29/2010	Telephone: 916-322-2990
Date Made Active in Reports: 10/18/2010	Last EDR Contact: 04/01/2011
Number of Days to Update: 19	Next Scheduled EDR Contact: 07/11/2011
	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: 04/21/2011
Number of Days to Update: 34	Next Scheduled EDR Contact: 08/01/2011
	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: 06/06/2011
Number of Days to Update: 34	Next Scheduled EDR Contact: 08/08/2011
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 02/28/2011
Date Data Arrived at EDR: 03/23/2011
Date Made Active in Reports: 04/21/2011
Number of Days to Update: 29

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/21/2011
Next Scheduled EDR Contact: 10/03/2011
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

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

Date of Government Version: 03/04/2011
Date Data Arrived at EDR: 03/17/2011
Date Made Active in Reports: 04/20/2011
Number of Days to Update: 34

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 06/14/2011
Next Scheduled EDR Contact: 09/26/2011
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: 04/19/2011
Next Scheduled EDR Contact: 08/01/2011
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: 06/14/2011
Next Scheduled EDR Contact: 09/26/2011
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: 04/19/2011
Date Data Arrived at EDR: 04/19/2011
Date Made Active in Reports: 05/12/2011
Number of Days to Update: 23

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 04/19/2011
Next Scheduled EDR Contact: 08/01/2011
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: 08/09/2010
Date Data Arrived at EDR: 08/11/2010
Date Made Active in Reports: 08/20/2010
Number of Days to Update: 9

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/03/2011
Next Scheduled EDR Contact: 09/12/2011
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/15/2011
Date Data Arrived at EDR: 03/16/2011
Date Made Active in Reports: 04/26/2011
Number of Days to Update: 41

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 05/23/2011
Next Scheduled EDR Contact: 09/05/2011
Data Release Frequency: Varies

FINANCIAL ASSURANCE 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 03/01/2007
Date Data Arrived at EDR: 06/01/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 28

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 05/05/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: Varies

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: 04/21/2011
Next Scheduled EDR Contact: 08/01/2011
Data Release Frequency: N/A

PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 01/01/2008
Date Data Arrived at EDR: 02/18/2009
Date Made Active in Reports: 05/29/2009
Number of Days to Update: 100

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 05/05/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants: 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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

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

Date of Government Version: 04/12/2011
Date Data Arrived at EDR: 04/15/2011
Date Made Active in Reports: 05/12/2011
Number of Days to Update: 27

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 04/04/2011
Next Scheduled EDR Contact: 07/18/2011
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/12/2011
Date Data Arrived at EDR: 04/15/2011
Date Made Active in Reports: 05/18/2011
Number of Days to Update: 33

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 04/04/2011
Next Scheduled EDR Contact: 07/18/2011
Data Release Frequency: Semi-Annually

BUTTE COUNTY:

CUPA Facility Listing

Cupa facility list.

Date of Government Version: 03/29/2011
Date Data Arrived at EDR: 04/20/2011
Date Made Active in Reports: 05/17/2011
Number of Days to Update: 27

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 03/03/2011
Next Scheduled EDR Contact: 08/01/2011
Data Release Frequency: Varies

COLUSA COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 12/01/2010
Date Data Arrived at EDR: 04/20/2011
Date Made Active in Reports: 05/17/2011
Number of Days to Update: 27

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 03/03/2011
Next Scheduled EDR Contact: 08/01/2011
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: 03/10/2011
Date Data Arrived at EDR: 03/11/2011
Date Made Active in Reports: 03/24/2011
Number of Days to Update: 13

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 06/13/2011
Next Scheduled EDR Contact: 08/22/2011
Data Release Frequency: Semi-Annually

EL DORADO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List

CUPA facility list.

Date of Government Version: 03/28/2011
Date Data Arrived at EDR: 05/13/2011
Date Made Active in Reports: 06/15/2011
Number of Days to Update: 33

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 03/28/2011
Next Scheduled EDR Contact: 08/22/2011
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: 04/15/2011
Date Data Arrived at EDR: 04/19/2011
Date Made Active in Reports: 05/12/2011
Number of Days to Update: 23

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 04/18/2011
Next Scheduled EDR Contact: 08/01/2011
Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 02/08/2011
Date Data Arrived at EDR: 03/03/2011
Date Made Active in Reports: 03/24/2011
Number of Days to Update: 21

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 06/27/2011
Next Scheduled EDR Contact: 10/10/2011
Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List

Cupa facility list.

Date of Government Version: 11/29/2010
Date Data Arrived at EDR: 03/03/2011
Date Made Active in Reports: 03/24/2011
Number of Days to Update: 21

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 06/13/2011
Next Scheduled EDR Contact: 09/12/2011
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: 06/16/2011
Next Scheduled EDR Contact: 08/29/2011
Data Release Frequency: Quarterly

KINGS 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: 12/06/2010	Source: Kings County Department of Public Health
Date Data Arrived at EDR: 03/03/2011	Telephone: 559-584-1411
Date Made Active in Reports: 03/31/2011	Last EDR Contact: 05/31/2011
Number of Days to Update: 28	Next Scheduled EDR Contact: 09/12/2011
	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	Source: EPA Region 9
Date Data Arrived at EDR: 03/31/2009	Telephone: 415-972-3178
Date Made Active in Reports: 10/23/2009	Last EDR Contact: 03/28/2011
Number of Days to Update: 206	Next Scheduled EDR Contact: 10/10/2011
	Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 03/31/2011	Source: Department of Public Works
Date Data Arrived at EDR: 06/09/2011	Telephone: 626-458-3517
Date Made Active in Reports: 06/15/2011	Last EDR Contact: 04/18/2011
Number of Days to Update: 6	Next Scheduled EDR Contact: 08/01/2011
	Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/25/2011	Source: La County Department of Public Works
Date Data Arrived at EDR: 04/28/2011	Telephone: 818-458-5185
Date Made Active in Reports: 05/17/2011	Last EDR Contact: 04/25/2011
Number of Days to Update: 19	Next Scheduled EDR Contact: 08/08/2011
	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: 05/24/2011
Number of Days to Update: 29	Next Scheduled EDR Contact: 09/05/2011
	Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 02/09/2011	Source: Community Health Services
Date Data Arrived at EDR: 02/09/2011	Telephone: 323-890-7806
Date Made Active in Reports: 03/04/2011	Last EDR Contact: 04/25/2011
Number of Days to Update: 23	Next Scheduled EDR Contact: 08/08/2011
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 02/03/2011
Date Data Arrived at EDR: 02/08/2011
Date Made Active in Reports: 03/03/2011
Number of Days to Update: 23

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 04/25/2011
Next Scheduled EDR Contact: 08/08/2011
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/28/2003
Date Data Arrived at EDR: 10/23/2003
Date Made Active in Reports: 11/26/2003
Number of Days to Update: 34

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 05/02/2011
Next Scheduled EDR Contact: 08/15/2011
Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 04/18/2011
Date Data Arrived at EDR: 04/20/2011
Date Made Active in Reports: 05/18/2011
Number of Days to Update: 28

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 04/18/2011
Next Scheduled EDR Contact: 08/01/2011
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List

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

Date of Government Version: 04/01/2011
Date Data Arrived at EDR: 04/12/2011
Date Made Active in Reports: 05/12/2011
Number of Days to Update: 30

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 05/31/2011
Next Scheduled EDR Contact: 09/12/2011
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 04/15/2011
Date Data Arrived at EDR: 04/26/2011
Date Made Active in Reports: 05/18/2011
Number of Days to Update: 22

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 04/11/2011
Next Scheduled EDR Contact: 04/25/2011
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List

CUPA facility list.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/06/2011
Date Data Arrived at EDR: 06/06/2011
Date Made Active in Reports: 06/15/2011
Number of Days to Update: 9

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 05/31/2011
Next Scheduled EDR Contact: 09/12/2011
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 01/20/2011
Date Data Arrived at EDR: 03/03/2011
Date Made Active in Reports: 03/24/2011
Number of Days to Update: 21

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 06/20/2011
Next Scheduled EDR Contact: 09/12/2011
Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination

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

Date of Government Version: 07/09/2008
Date Data Arrived at EDR: 07/09/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 22

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 03/07/2011
Next Scheduled EDR Contact: 06/20/2011
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: 06/06/2011
Next Scheduled EDR Contact: 09/19/2011
Data Release Frequency: No Update Planned

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 05/02/2011
Date Data Arrived at EDR: 05/20/2011
Date Made Active in Reports: 06/15/2011
Number of Days to Update: 26

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/16/2011
Next Scheduled EDR Contact: 08/29/2011
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/05/2011
Date Data Arrived at EDR: 05/20/2011
Date Made Active in Reports: 06/15/2011
Number of Days to Update: 26

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 05/16/2011
Next Scheduled EDR Contact: 08/29/2011
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/05/2011	Source: Health Care Agency
Date Data Arrived at EDR: 05/17/2011	Telephone: 714-834-3446
Date Made Active in Reports: 06/20/2011	Last EDR Contact: 05/17/2011
Number of Days to Update: 34	Next Scheduled EDR Contact: 08/29/2011
	Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 01/31/2011	Source: Placer County Health and Human Services
Date Data Arrived at EDR: 02/01/2011	Telephone: 530-889-7312
Date Made Active in Reports: 03/04/2011	Last EDR Contact: 06/13/2011
Number of Days to Update: 31	Next Scheduled EDR Contact: 09/26/2011
	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: 04/26/2011	Source: Department of Environmental Health
Date Data Arrived at EDR: 04/28/2011	Telephone: 951-358-5055
Date Made Active in Reports: 05/17/2011	Last EDR Contact: 06/27/2011
Number of Days to Update: 19	Next Scheduled EDR Contact: 10/10/2011
	Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 04/26/2011	Source: Department of Environmental Health
Date Data Arrived at EDR: 04/28/2011	Telephone: 951-358-5055
Date Made Active in Reports: 05/18/2011	Last EDR Contact: 06/27/2011
Number of Days to Update: 20	Next Scheduled EDR Contact: 10/10/2011
	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: 02/07/2011	Source: Sacramento County Environmental Management
Date Data Arrived at EDR: 04/28/2011	Telephone: 916-875-8406
Date Made Active in Reports: 05/17/2011	Last EDR Contact: 04/11/2011
Number of Days to Update: 19	Next Scheduled EDR Contact: 07/25/2011
	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: 02/07/2011	Source: Sacramento County Environmental Management
Date Data Arrived at EDR: 04/29/2011	Telephone: 916-875-8406
Date Made Active in Reports: 05/17/2011	Last EDR Contact: 04/11/2011
Number of Days to Update: 18	Next Scheduled EDR Contact: 07/25/2011
	Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Hazardous Material Permits

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

Date of Government Version: 06/09/2011	Source: San Bernardino County Fire Department Hazardous Materials Division
Date Data Arrived at EDR: 06/09/2011	Telephone: 909-387-3041
Date Made Active in Reports: 06/15/2011	Last EDR Contact: 05/16/2011
Number of Days to Update: 6	Next Scheduled EDR Contact: 08/29/2011
	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: 09/09/2010	Source: Hazardous Materials Management Division
Date Data Arrived at EDR: 09/15/2010	Telephone: 619-338-2268
Date Made Active in Reports: 09/29/2010	Last EDR Contact: 06/17/2011
Number of Days to Update: 14	Next Scheduled EDR Contact: 09/26/2011
	Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2010	Source: Department of Health Services
Date Data Arrived at EDR: 11/16/2010	Telephone: 619-338-2209
Date Made Active in Reports: 01/25/2011	Last EDR Contact: 05/02/2011
Number of Days to Update: 70	Next Scheduled EDR Contact: 08/15/2011
	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	Source: San Diego County Department of Environmental Health
Date Data Arrived at EDR: 06/15/2010	Telephone: 619-338-2371
Date Made Active in Reports: 07/09/2010	Last EDR Contact: 06/14/2011
Number of Days to Update: 24	Next Scheduled EDR Contact: 09/26/2011
	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	Source: Department Of Public Health San Francisco County
Date Data Arrived at EDR: 09/19/2008	Telephone: 415-252-3920
Date Made Active in Reports: 09/29/2008	Last EDR Contact: 05/16/2011
Number of Days to Update: 10	Next Scheduled EDR Contact: 08/16/2011
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010	Source: Department of Public Health
Date Data Arrived at EDR: 03/10/2011	Telephone: 415-252-3920
Date Made Active in Reports: 03/15/2011	Last EDR Contact: 05/31/2011
Number of Days to Update: 5	Next Scheduled EDR Contact: 08/29/2011
	Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

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

Date of Government Version: 03/30/2011	Source: Environmental Health Department
Date Data Arrived at EDR: 03/31/2011	Telephone: N/A
Date Made Active in Reports: 04/22/2011	Last EDR Contact: 06/27/2011
Number of Days to Update: 22	Next Scheduled EDR Contact: 10/10/2011
	Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 11/17/2010	Source: San Luis Obispo County Public Health Department
Date Data Arrived at EDR: 03/03/2011	Telephone: 805-781-5596
Date Made Active in Reports: 03/24/2011	Last EDR Contact: 05/31/2011
Number of Days to Update: 21	Next Scheduled EDR Contact: 09/12/2011
	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: 04/19/2011	Source: San Mateo County Environmental Health Services Division
Date Data Arrived at EDR: 04/20/2011	Telephone: 650-363-1921
Date Made Active in Reports: 05/17/2011	Last EDR Contact: 06/20/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 09/05/2011
	Data Release Frequency: Annually

Fuel Leak List

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

Date of Government Version: 03/21/2011	Source: San Mateo County Environmental Health Services Division
Date Data Arrived at EDR: 03/22/2011	Telephone: 650-363-1921
Date Made Active in Reports: 04/20/2011	Last EDR Contact: 06/20/2011
Number of Days to Update: 29	Next Scheduled EDR Contact: 09/05/2011
	Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/22/2010
Date Data Arrived at EDR: 03/03/2011
Date Made Active in Reports: 03/24/2011
Number of Days to Update: 21

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 06/13/2011
Next Scheduled EDR Contact: 09/12/2011
Data Release Frequency: Varies

SANTA CLARA COUNTY:

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: 05/29/2009
Date Data Arrived at EDR: 06/01/2009
Date Made Active in Reports: 06/15/2009
Number of Days to Update: 14

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 06/20/2011
Next Scheduled EDR Contact: 09/19/2011
Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 08/31/2009
Date Data Arrived at EDR: 08/31/2009
Date Made Active in Reports: 09/18/2009
Number of Days to Update: 18

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 06/13/2011
Next Scheduled EDR Contact: 08/29/2011
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List

CUPA facility listing.

Date of Government Version: 11/22/2010
Date Data Arrived at EDR: 03/03/2011
Date Made Active in Reports: 03/24/2011
Number of Days to Update: 21

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 05/31/2011
Next Scheduled EDR Contact: 09/12/2011
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 11/30/2010
Date Data Arrived at EDR: 03/03/2011
Date Made Active in Reports: 03/24/2011
Number of Days to Update: 21

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 05/31/2011
Next Scheduled EDR Contact: 09/12/2011
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: 03/21/2011	Source: Solano County Department of Environmental Management
Date Data Arrived at EDR: 03/25/2011	Telephone: 707-784-6770
Date Made Active in Reports: 04/21/2011	Last EDR Contact: 06/20/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 09/05/2011
	Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 03/21/2011	Source: Solano County Department of Environmental Management
Date Data Arrived at EDR: 03/25/2011	Telephone: 707-784-6770
Date Made Active in Reports: 04/22/2011	Last EDR Contact: 06/20/2011
Number of Days to Update: 28	Next Scheduled EDR Contact: 09/05/2011
	Data Release Frequency: Quarterly

SONOMA COUNTY:

Leaking Underground Storage Tank Sites

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

Date of Government Version: 04/05/2011	Source: Department of Health Services
Date Data Arrived at EDR: 04/06/2011	Telephone: 707-565-6565
Date Made Active in Reports: 05/12/2011	Last EDR Contact: 04/04/2011
Number of Days to Update: 36	Next Scheduled EDR Contact: 07/18/2011
	Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 03/14/2011	Source: Sutter County Department of Agriculture
Date Data Arrived at EDR: 03/15/2011	Telephone: 530-822-7500
Date Made Active in Reports: 03/24/2011	Last EDR Contact: 06/13/2011
Number of Days to Update: 9	Next Scheduled EDR Contact: 09/26/2011
	Data Release Frequency: Semi-Annually

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

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

Date of Government Version: 01/26/2011	Source: Ventura County Environmental Health Division
Date Data Arrived at EDR: 02/25/2011	Telephone: 805-654-2813
Date Made Active in Reports: 03/22/2011	Last EDR Contact: 05/24/2011
Number of Days to Update: 25	Next Scheduled EDR Contact: 09/05/2011
	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: 04/01/2011	Source: Environmental Health Division
Date Data Arrived at EDR: 04/07/2011	Telephone: 805-654-2813
Date Made Active in Reports: 05/12/2011	Last EDR Contact: 04/07/2011
Number of Days to Update: 35	Next Scheduled EDR Contact: 07/25/2011
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/24/2011
Number of Days to Update: 37	Next Scheduled EDR Contact: 09/05/2011
	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: 04/26/2011	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 05/03/2011	Telephone: 805-654-2813
Date Made Active in Reports: 06/15/2011	Last EDR Contact: 05/02/2011
Number of Days to Update: 43	Next Scheduled EDR Contact: 08/15/2011
	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: 03/01/2011	Source: Environmental Health Division
Date Data Arrived at EDR: 03/23/2011	Telephone: 805-654-2813
Date Made Active in Reports: 04/22/2011	Last EDR Contact: 06/21/2011
Number of Days to Update: 30	Next Scheduled EDR Contact: 10/03/2011
	Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 04/26/2011	Source: Yolo County Department of Health
Date Data Arrived at EDR: 05/03/2011	Telephone: 530-666-8646
Date Made Active in Reports: 06/20/2011	Last EDR Contact: 06/27/2011
Number of Days to Update: 48	Next Scheduled EDR Contact: 10/10/2011
	Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 12/31/2010	Source: Yuba County Environmental Health Department
Date Data Arrived at EDR: 05/12/2011	Telephone: 530-749-7523
Date Made Active in Reports: 06/15/2011	Last EDR Contact: 04/04/2011
Number of Days to Update: 34	Next Scheduled EDR Contact: 08/22/2011
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/31/2007
Date Data Arrived at EDR: 08/26/2009
Date Made Active in Reports: 09/11/2009
Number of Days to Update: 16

Source: Department of Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 05/26/2011
Next Scheduled EDR Contact: 09/05/2011
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 07/22/2010
Date Made Active in Reports: 08/26/2010
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/19/2011
Next Scheduled EDR Contact: 08/01/2011
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: 12/31/2010
Date Data Arrived at EDR: 05/12/2011
Date Made Active in Reports: 05/24/2011
Number of Days to Update: 12

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 05/12/2011
Next Scheduled EDR Contact: 08/22/2011
Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2008
Date Data Arrived at EDR: 12/01/2009
Date Made Active in Reports: 12/14/2009
Number of Days to Update: 13

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 04/04/2011
Next Scheduled EDR Contact: 07/06/2011
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 07/19/2010
Date Made Active in Reports: 08/26/2010
Number of Days to Update: 38

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 05/31/2011
Next Scheduled EDR Contact: 09/12/2011
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 07/06/2010
Date Made Active in Reports: 07/26/2010
Number of Days to Update: 20

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 06/20/2011
Next Scheduled EDR Contact: 10/03/2011
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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 and 2005 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.

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

SOUTH SONOMA CAPITAL PARTNERS
200 HELMAN LANE & NEC ALDER AND RT 116
COTATI, CA 94931

TARGET PROPERTY COORDINATES

Latitude (North):	38.33400 - 38° 20' 2.4"
Longitude (West):	122.717 - 122° 43' 1.2"
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	524734.2
UTM Y (Meters):	4242705.5
Elevation:	100 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	38122-C6 COTATI, CA
Most Recent Revision:	1980

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

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

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

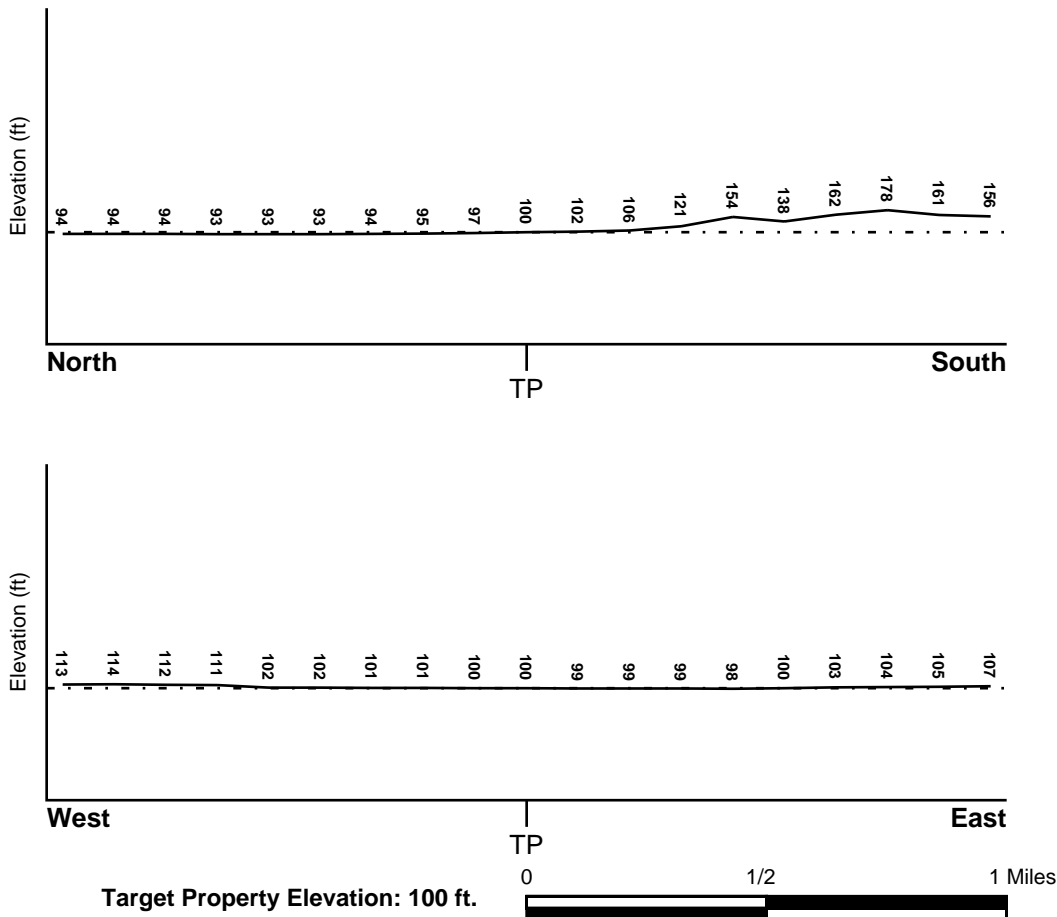
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General North

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

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

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

FEMA FLOOD ZONE

<u>Target Property County</u> SONOMA, CA	FEMA Flood <u>Electronic Data</u> YES - refer to the Overview Map and Detail Map
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Flood Plain Panel at Target Property: 06097C - FEMA DFIRM Flood data

Additional Panels in search area: Not Reported

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u> COTATI	NWI Electronic <u>Data Coverage</u> YES - refer to the Overview Map and Detail Map
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HYDROGEOLOGIC INFORMATION

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

Site-Specific Hydrogeological Data:*

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

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

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
3	1/4 - 1/2 Mile ENE	Not Reported
A4	1/4 - 1/2 Mile ESE	WNW
A5	1/4 - 1/2 Mile ESE	WNW
A9	1/4 - 1/2 Mile ESE	NNW
A10	1/4 - 1/2 Mile ESE	E
B11	1/2 - 1 Mile ENE	Varies
B12	1/2 - 1 Mile ENE	Varies
13	1/2 - 1 Mile West	Varies
C15	1/2 - 1 Mile ENE	NW

* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
C16	1/2 - 1 Mile ENE	NW
I30	1/2 - 1 Mile North	N
I31	1/2 - 1 Mile North	SE

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

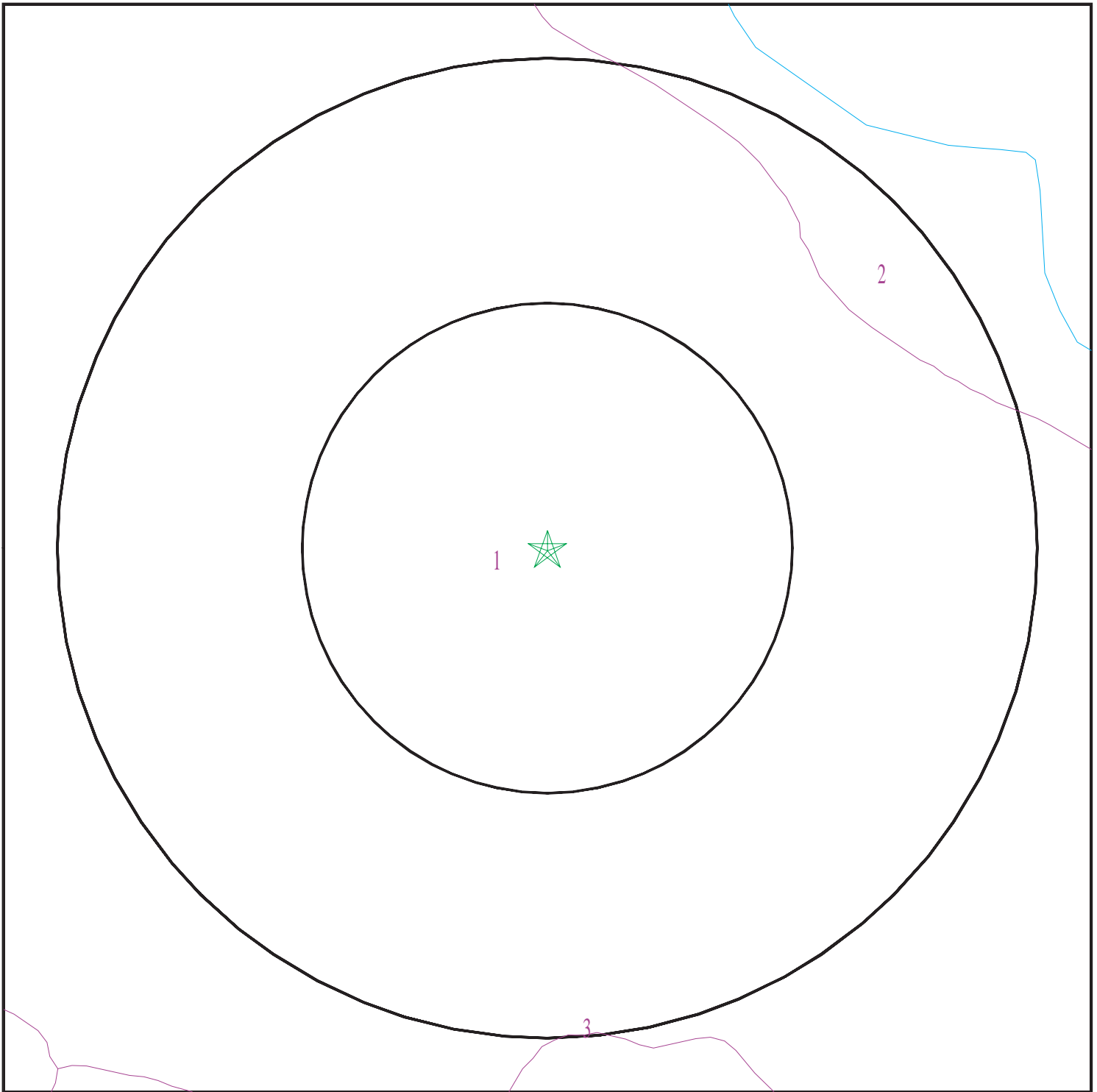
Era:	Cenozoic
System:	Tertiary
Series:	Pliocene
Code:	Tp <i>(decoded above as Era, System & Series)</i>

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

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

SSURGO SOIL MAP - 3109254.2s



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: South Sonoma Capital Partners
ADDRESS: 200 Helman Lane & NEC Alder and Rt 116
Cotati CA 94931
LAT/LONG: 38.3340 / 122.7170

CLIENT: Property Solutions, Inc.
CONTACT: Brian Gallagher
INQUIRY #: 3109254.2s
DATE: June 28, 2011 4:51 pm

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: HAIRE

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	20 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 1.4 Min: 0.42	Max: 5.5 Min: 5.1
2	20 inches	35 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 1.4 Min: 0.42	Max: 5.5 Min: 5.1
3	35 inches	59 inches	cobbly clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 1.4 Min: 0.42	Max: 5.5 Min: 5.1

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 2

Soil Component Name: CLEAR LAKE

Soil Surface Texture: clay

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Poorly drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	38 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.4
2	38 inches	59 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.4

Soil Map ID: 3

Soil Component Name: COTATI

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	22 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:
2	22 inches	51 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:
3	51 inches	55 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:

LOCAL / REGIONAL WATER AGENCY RECORDS

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

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
6	USGS3236670	1/4 - 1/2 Mile North
D17	USGS3236673	1/2 - 1 Mile NE
20	USGS3236681	1/2 - 1 Mile North
E23	USGS3236648	1/2 - 1 Mile SE
G27	USGS3236679	1/2 - 1 Mile NE
H29	USGS3236664	1/2 - 1 Mile ENE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
25	CA2300830	1/2 - 1 Mile SE

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

STATE DATABASE WELL INFORMATION

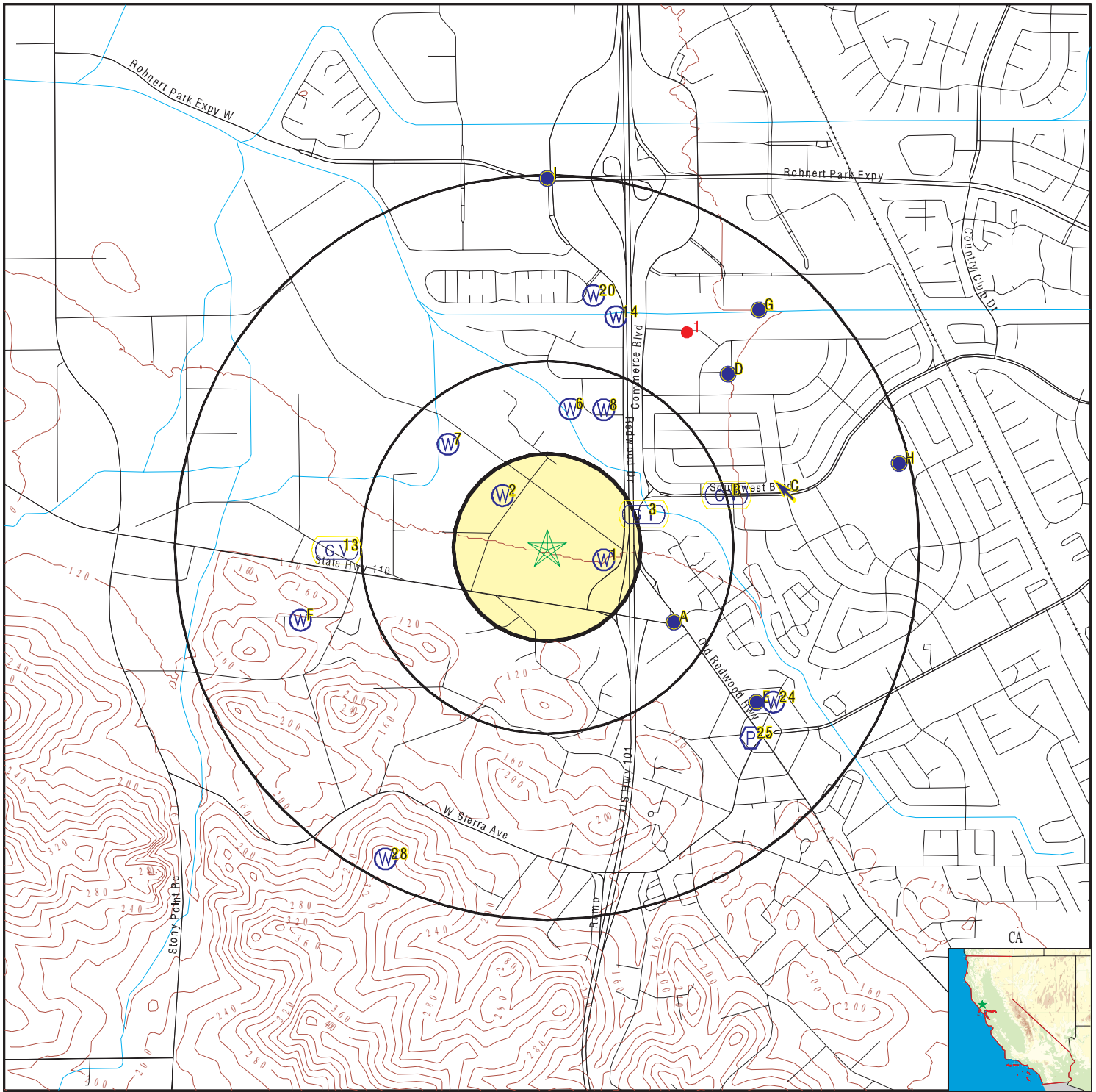
MAP ID	WELL ID	LOCATION FROM TP
1	CADW40000039327	1/8 - 1/4 Mile ESE
2	CADW40000039330	1/8 - 1/4 Mile NW
7	CADW40000039333	1/4 - 1/2 Mile NW
8	8381	1/4 - 1/2 Mile NNE
14	6652	1/2 - 1 Mile NNE
D18	6651	1/2 - 1 Mile NE
E19	20754	1/2 - 1 Mile SE
F21	20428	1/2 - 1 Mile WSW
F22	6653	1/2 - 1 Mile WSW
24	6657	1/2 - 1 Mile SE
G26	6650	1/2 - 1 Mile NE
28	22269	1/2 - 1 Mile SSW
H32	6647	1/2 - 1 Mile ENE

OTHER STATE DATABASE INFORMATION

STATE OIL/GAS WELL INFORMATION

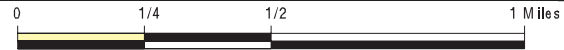
MAP ID	WELL ID	LOCATION FROM TP
1	CAOG70000198200	1/2 - 1 Mile NNE

PHYSICAL SETTING SOURCE MAP - 3109254.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells



SITE NAME: South Sonoma Capital Partners
 ADDRESS: 200 Helman Lane & NEC Alder and Rt 116
 Cotati CA 94931
 LAT/LONG: 38.3340 / 122.7170

CLIENT: Property Solutions, Inc.
 CONTACT: Brian Gallagher
 INQUIRY #: 3109254.2s
 DATE: June 28, 2011 4:51 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
1 ESE 1/8 - 1/4 Mile Higher		CA WELLS	CADW40000039327
Longitude:	-122.7131		
Latitude:	38.3336		
Stwellno:	06N08W26L001M		
Districtco:	7		
Welluseco:	H		
Countyco:	49		
Gwcode:	101801		
Site id:	CADW40000039327		
2 NW 1/8 - 1/4 Mile Lower		CA WELLS	CADW40000039330
Longitude:	-122.7181		
Latitude:	38.3361		
Stwellno:	06N08W26M001M		
Districtco:	7		
Welluseco:	H		
Countyco:	49		
Gwcode:	101801		
Site id:	CADW40000039330		
3 ENE 1/4 - 1/2 Mile Lower	Site ID: Not Reported Groundwater Flow: Not Reported Shallow Water Depth: 10 Deep Water Depth: 14 Average Water Depth: Not Reported Date: 06/02/1993	AQUIFLOW	54405
A4 ESE 1/4 - 1/2 Mile Higher	Site ID: Not Reported Groundwater Flow: WNW Shallow Water Depth: 8 Deep Water Depth: 10 Average Water Depth: Not Reported Date: 10/06/1989	AQUIFLOW	54415
A5 ESE 1/4 - 1/2 Mile Higher	Site ID: Not Reported Groundwater Flow: WNW Shallow Water Depth: 8 Deep Water Depth: 10 Average Water Depth: Not Reported Date: 10/06/1989	AQUIFLOW	54416

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

6
North
1/4 - 1/2 Mile
Lower

FED USGS USGS3236670

Agency cd:	USGS	Site no:	382021122425701
Site name:	006N008W26C002	EDR Site id:	USGS3236670
Latitude:	382021.8	Dec lat:	38.33938889
Longitude:	1224257.1	Coor meth:	G
Dec lon:	-122.71586111	Latlong datum:	NAD83
Coor accr:	5	District:	06
Dec latlong datum:	NAD83	County:	097
State:	06	Land net:	Not Reported
Country:	US	Map scale:	24000
Location map:	COTATI		
Altitude:	Not Reported		
Altitude method:	Not Reported		
Altitude accuracy:	Not Reported		
Altitude datum:	Not Reported		
Hydrologic:	Not Reported		
Topographic:	Not Reported		
Site type:	Ground-water other than Spring	Date construction:	19810515
Date inventoried:	20040902	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	685	Hole depth:	795
Source of depth data:	driller		
Project number:	9677BHM32		
Real time data flag:	Not Reported		
Daily flow data end date:	Not Reported		
Peak flow data begin date:	Not Reported		
Peak flow data count:	Not Reported		
Water quality data end date:	Not Reported		
Ground water data begin date:	Not Reported		
Ground water data count:	Not Reported		

Ground-water levels, Number of Measurements: 0

7
NW
1/4 - 1/2 Mile
Lower

CA WELLS CADW40000039333

Longitude:	-122.7208
Latitude:	38.3381
Stwellno:	06N08W27H001M
Districtco:	7
Welluseco:	H
Countyco:	49
Gwcode:	101801
Site id:	CADW40000039333

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

8
NNE
1/4 - 1/2 Mile
Lower

CA WELLS 8381

Water System Information:

Prime Station Code: 08N/07W-02G03 M
 FRDS Number: 4910016003
 District Number: 03
 Water Type: Well/Groundwater
 Source Lat/Long: 382022.2 1224247.1
 Source Name: WELL 03
 System Number: 4910016
 System Name: Cotati, City of
 Organization That Operates System:

User ID: RXR
 County: Sonoma
 Station Type: WELL/AMBNT/MUN/INTAKE
 Well Status: Active Raw
 Precision: 100 Feet (one Second)

P O BOX 428
 COTATI, CA 94931

Pop Served: 6715
 Area Served: COTATI
 Sample Collected: 01/06/2006
 Chemical: IRON

Connections: 2057
 Findings: 700. UG/L

Sample Collected: 01/06/2006
 Chemical: MANGANESE

Findings: 170. UG/L

Sample Collected: 01/12/2006
 Chemical: IRON

Findings: 590. UG/L

Sample Collected: 01/12/2006
 Chemical: MANGANESE

Findings: 180. UG/L

Sample Collected: 01/20/2006
 Chemical: MANGANESE

Findings: 200. UG/L

Sample Collected: 01/26/2006
 Chemical: IRON

Findings: 370. UG/L

Sample Collected: 01/26/2006
 Chemical: MANGANESE

Findings: 150. UG/L

Sample Collected: 02/03/2006
 Chemical: IRON

Findings: 160. UG/L

Sample Collected: 02/03/2006
 Chemical: MANGANESE

Findings: 200. UG/L

Sample Collected: 02/09/2006
 Chemical: IRON

Findings: 140. UG/L

Sample Collected: 02/09/2006
 Chemical: MANGANESE

Findings: 200. UG/L

Sample Collected: 02/17/2006
 Chemical: IRON

Findings: 120. UG/L

Sample Collected: 02/17/2006
 Chemical: MANGANESE

Findings: 220. UG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	02/23/2006	Findings:	200. UG/L
Chemical:	MANGANESE		
Sample Collected:	03/03/2006	Findings:	180. UG/L
Chemical:	IRON		
Sample Collected:	03/03/2006	Findings:	300. UG/L
Chemical:	MANGANESE		
Sample Collected:	06/29/2006	Findings:	300. UG/L
Chemical:	IRON		
Sample Collected:	07/27/2006	Findings:	58. UG/L
Chemical:	MANGANESE		
Sample Collected:	08/10/2006	Findings:	160. UG/L
Chemical:	MANGANESE		
Sample Collected:	08/24/2006	Findings:	210. UG/L
Chemical:	MANGANESE		
Sample Collected:	09/01/2006	Findings:	180. UG/L
Chemical:	MANGANESE		
Sample Collected:	09/21/2006	Findings:	250. UG/L
Chemical:	MANGANESE		
Sample Collected:	09/29/2006	Findings:	240. UG/L
Chemical:	IRON		
Sample Collected:	09/29/2006	Findings:	260. UG/L
Chemical:	MANGANESE		
Sample Collected:	11/02/2006	Findings:	6.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/09/2006	Findings:	190. UG/L
Chemical:	IRON		
Sample Collected:	11/09/2006	Findings:	280. UG/L
Chemical:	MANGANESE		
Sample Collected:	11/16/2006	Findings:	260. UG/L
Chemical:	MANGANESE		
Sample Collected:	11/22/2006	Findings:	240. UG/L
Chemical:	MANGANESE		
Sample Collected:	11/30/2006	Findings:	240. UG/L
Chemical:	MANGANESE		
Sample Collected:	12/08/2006	Findings:	220. UG/L
Chemical:	MANGANESE		
Sample Collected:	12/14/2006	Findings:	160. UG/L
Chemical:	IRON		
Sample Collected:	12/14/2006	Findings:	220. UG/L
Chemical:	MANGANESE		
Sample Collected:	12/28/2006	Findings:	250. UG/L
Chemical:	MANGANESE		
Sample Collected:	01/05/2007	Findings:	140. UG/L
Chemical:	IRON		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	01/05/2007	Findings:	220. UG/L
Chemical:	MANGANESE		
Sample Collected:	01/11/2007	Findings:	120. UG/L
Chemical:	IRON		
Sample Collected:	01/11/2007	Findings:	210. UG/L
Chemical:	MANGANESE		
Sample Collected:	02/08/2007	Findings:	120. UG/L
Chemical:	IRON		
Sample Collected:	02/08/2007	Findings:	280. UG/L
Chemical:	MANGANESE		
Sample Collected:	02/16/2007	Findings:	310. UG/L
Chemical:	IRON		
Sample Collected:	02/16/2007	Findings:	250. UG/L
Chemical:	MANGANESE		
Sample Collected:	02/22/2007	Findings:	120. UG/L
Chemical:	IRON		
Sample Collected:	02/22/2007	Findings:	240. UG/L
Chemical:	MANGANESE		
Sample Collected:	03/02/2007	Findings:	110. UG/L
Chemical:	IRON		
Sample Collected:	03/02/2007	Findings:	230. UG/L
Chemical:	MANGANESE		
Sample Collected:	03/08/2007	Findings:	140. UG/L
Chemical:	IRON		
Sample Collected:	03/08/2007	Findings:	220. UG/L
Chemical:	MANGANESE		
Sample Collected:	03/16/2007	Findings:	120. UG/L
Chemical:	IRON		
Sample Collected:	03/16/2007	Findings:	230. UG/L
Chemical:	MANGANESE		
Sample Collected:	03/22/2007	Findings:	160. UG/L
Chemical:	IRON		
Sample Collected:	03/22/2007	Findings:	220. UG/L
Chemical:	MANGANESE		
Sample Collected:	03/30/2007	Findings:	150. UG/L
Chemical:	IRON		
Sample Collected:	03/30/2007	Findings:	230. UG/L
Chemical:	MANGANESE		
Sample Collected:	04/05/2007	Findings:	190. UG/L
Chemical:	IRON		
Sample Collected:	04/05/2007	Findings:	220. UG/L
Chemical:	MANGANESE		
Sample Collected:	04/13/2007	Findings:	140. UG/L
Chemical:	MANGANESE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	04/19/2007	Findings:	200. UG/L
Chemical:	IRON		
Sample Collected:	04/19/2007	Findings:	320. UG/L
Chemical:	MANGANESE		
Sample Collected:	04/27/2007	Findings:	120. UG/L
Chemical:	IRON		
Sample Collected:	04/27/2007	Findings:	320. UG/L
Chemical:	MANGANESE		
Sample Collected:	05/03/2007	Findings:	170. UG/L
Chemical:	IRON		
Sample Collected:	05/11/2007	Findings:	260. UG/L
Chemical:	MANGANESE		
Sample Collected:	05/17/2007	Findings:	5. UNITS
Chemical:	COLOR		
Sample Collected:	05/17/2007	Findings:	500. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	05/17/2007	Findings:	7.3
Chemical:	PH, LABORATORY		
Sample Collected:	05/17/2007	Findings:	120. MG/L
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃		
Sample Collected:	05/17/2007	Findings:	140. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	05/17/2007	Findings:	98. MG/L
Chemical:	HARDNESS (TOTAL) AS CaCO ₃		
Sample Collected:	05/17/2007	Findings:	20. MG/L
Chemical:	CALCIUM		
Sample Collected:	05/17/2007	Findings:	12. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	05/17/2007	Findings:	59. MG/L
Chemical:	SODIUM		
Sample Collected:	05/17/2007	Findings:	69. MG/L
Chemical:	CHLORIDE		
Sample Collected:	05/17/2007	Findings:	3.4 UG/L
Chemical:	ARSENIC		
Sample Collected:	05/17/2007	Findings:	210. UG/L
Chemical:	BARIUM		
Sample Collected:	05/17/2007	Findings:	160. UG/L
Chemical:	MANGANESE		
Sample Collected:	05/17/2007	Findings:	300. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	05/17/2007	Findings:	0.53 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	05/17/2007	Findings:	0.76 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	05/17/2007	Findings:	0.62 PCI/L
Chemical:	RADIUM 228 COUNTING ERROR		
Sample Collected:	05/17/2007	Findings:	1.6 PCI/L
Chemical:	GROSS ALPHA MDA95		
Sample Collected:	05/17/2007	Findings:	0.6 PCI/L
Chemical:	RADIUM 228 MDA95		
Sample Collected:	05/25/2007	Findings:	180. UG/L
Chemical:	IRON		
Sample Collected:	05/25/2007	Findings:	260. UG/L
Chemical:	MANGANESE		
Sample Collected:	05/31/2007	Findings:	260. UG/L
Chemical:	MANGANESE		
Sample Collected:	06/08/2007	Findings:	230. UG/L
Chemical:	MANGANESE		
Sample Collected:	06/14/2007	Findings:	220. UG/L
Chemical:	MANGANESE		
Sample Collected:	06/22/2007	Findings:	220. UG/L
Chemical:	MANGANESE		
Sample Collected:	06/28/2007	Findings:	210. UG/L
Chemical:	MANGANESE		
Sample Collected:	07/06/2007	Findings:	180. UG/L
Chemical:	MANGANESE		
Sample Collected:	07/12/2007	Findings:	210. UG/L
Chemical:	MANGANESE		
Sample Collected:	07/20/2007	Findings:	210. UG/L
Chemical:	MANGANESE		
Sample Collected:	07/26/2007	Findings:	210. UG/L
Chemical:	MANGANESE		
Sample Collected:	08/03/2007	Findings:	210. UG/L
Chemical:	MANGANESE		
Sample Collected:	08/09/2007	Findings:	210. UG/L
Chemical:	MANGANESE		
Sample Collected:	08/16/2007	Findings:	190. UG/L
Chemical:	MANGANESE		
Sample Collected:	08/22/2007	Findings:	190. UG/L
Chemical:	MANGANESE		
Sample Collected:	08/30/2007	Findings:	120. UG/L
Chemical:	MANGANESE		
Sample Collected:	09/06/2007	Findings:	140. UG/L
Chemical:	MANGANESE		
Sample Collected:	09/13/2007	Findings:	170. UG/L
Chemical:	IRON		
Sample Collected:	09/13/2007	Findings:	93. UG/L
Chemical:	MANGANESE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	09/20/2007	Findings:	0.752 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	09/20/2007	Findings:	0.518 PCI/L
Chemical:	RADIUM 228 COUNTING ERROR		
Sample Collected:	09/20/2007	Findings:	1.3 PCI/L
Chemical:	GROSS ALPHA MDA95		
Sample Collected:	09/20/2007	Findings:	0.55 PCI/L
Chemical:	RADIUM 228 MDA95		
Sample Collected:	09/27/2007	Findings:	220. UG/L
Chemical:	MANGANESE		
Sample Collected:	10/01/2007	Findings:	260. UG/L
Chemical:	MANGANESE		
Sample Collected:	10/04/2007	Findings:	150. UG/L
Chemical:	MANGANESE		
Sample Collected:	10/08/2007	Findings:	160. UG/L
Chemical:	MANGANESE		
Sample Collected:	10/11/2007	Findings:	160. UG/L
Chemical:	MANGANESE		
Sample Collected:	10/18/2007	Findings:	130. UG/L
Chemical:	MANGANESE		
Sample Collected:	10/25/2007	Findings:	1900. UG/L
Chemical:	MANGANESE		
Sample Collected:	11/01/2007	Findings:	110. UG/L
Chemical:	IRON		
Sample Collected:	11/01/2007	Findings:	120. UG/L
Chemical:	MANGANESE		
Sample Collected:	11/08/2007	Findings:	130. UG/L
Chemical:	IRON		
Sample Collected:	11/08/2007	Findings:	94. UG/L
Chemical:	MANGANESE		
Sample Collected:	12/06/2007	Findings:	50. UG/L
Chemical:	MANGANESE		
Sample Collected:	12/20/2007	Findings:	96. UG/L
Chemical:	MANGANESE		
Sample Collected:	12/27/2007	Findings:	150. UG/L
Chemical:	MANGANESE		
Sample Collected:	01/17/2008	Findings:	50. UG/L
Chemical:	MANGANESE		
Sample Collected:	01/24/2008	Findings:	63. UG/L
Chemical:	MANGANESE		
Sample Collected:	01/31/2008	Findings:	120. UG/L
Chemical:	IRON		
Sample Collected:	01/31/2008	Findings:	80. UG/L
Chemical:	MANGANESE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	02/07/2008	Findings:	100. UG/L
Chemical:	MANGANESE		
Sample Collected:	02/14/2008	Findings:	190. UG/L
Chemical:	IRON		
Sample Collected:	02/14/2008	Findings:	130. UG/L
Chemical:	MANGANESE		
Sample Collected:	02/21/2008	Findings:	180. UG/L
Chemical:	IRON		
Sample Collected:	02/21/2008	Findings:	170. UG/L
Chemical:	MANGANESE		
Sample Collected:	02/28/2008	Findings:	180. UG/L
Chemical:	MANGANESE		
Sample Collected:	03/06/2008	Findings:	210. UG/L
Chemical:	MANGANESE		
Sample Collected:	03/13/2008	Findings:	120. UG/L
Chemical:	IRON		
Sample Collected:	03/13/2008	Findings:	150. UG/L
Chemical:	MANGANESE		
Sample Collected:	03/20/2008	Findings:	190. UG/L
Chemical:	MANGANESE		
Sample Collected:	03/27/2008	Findings:	110. UG/L
Chemical:	IRON		
Sample Collected:	03/27/2008	Findings:	200. UG/L
Chemical:	MANGANESE		
Sample Collected:	04/03/2008	Findings:	240. UG/L
Chemical:	IRON		
Sample Collected:	04/03/2008	Findings:	200. UG/L
Chemical:	MANGANESE		
Sample Collected:	04/10/2008	Findings:	240. UG/L
Chemical:	IRON		
Sample Collected:	04/10/2008	Findings:	260. UG/L
Chemical:	MANGANESE		
Sample Collected:	04/17/2008	Findings:	240. UG/L
Chemical:	MANGANESE		
Sample Collected:	04/24/2008	Findings:	240. UG/L
Chemical:	MANGANESE		
Sample Collected:	05/01/2008	Findings:	220. UG/L
Chemical:	MANGANESE		
Sample Collected:	05/08/2008	Findings:	220. UG/L
Chemical:	MANGANESE		
Sample Collected:	05/15/2008	Findings:	250. UG/L
Chemical:	MANGANESE		
Sample Collected:	05/22/2008	Findings:	210. UG/L
Chemical:	MANGANESE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	05/29/2008	Findings:	220. UG/L
Chemical:	MANGANESE		
Sample Collected:	05/29/2008	Findings:	6.6 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/05/2008	Findings:	240. UG/L
Chemical:	MANGANESE		
Sample Collected:	06/12/2008	Findings:	230. UG/L
Chemical:	MANGANESE		
Sample Collected:	06/19/2008	Findings:	140. UG/L
Chemical:	IRON		
Sample Collected:	06/19/2008	Findings:	240. UG/L
Chemical:	MANGANESE		
Sample Collected:	06/26/2008	Findings:	190. UG/L
Chemical:	MANGANESE		
Sample Collected:	07/03/2008	Findings:	200. UG/L
Chemical:	MANGANESE		
Sample Collected:	07/10/2008	Findings:	220. UG/L
Chemical:	MANGANESE		
Sample Collected:	07/17/2008	Findings:	230. UG/L
Chemical:	MANGANESE		
Sample Collected:	07/24/2008	Findings:	210. UG/L
Chemical:	MANGANESE		
Sample Collected:	07/31/2008	Findings:	210. UG/L
Chemical:	MANGANESE		
Sample Collected:	08/07/2008	Findings:	140. UG/L
Chemical:	MANGANESE		
Sample Collected:	10/16/2008	Findings:	220. UG/L
Chemical:	MANGANESE		
Sample Collected:	10/23/2008	Findings:	220. UG/L
Chemical:	MANGANESE		
Sample Collected:	10/30/2008	Findings:	210. UG/L
Chemical:	MANGANESE		
Sample Collected:	11/06/2008	Findings:	190. UG/L
Chemical:	MANGANESE		
Sample Collected:	11/13/2008	Findings:	120. UG/L
Chemical:	MANGANESE		
Sample Collected:	11/20/2008	Findings:	220. UG/L
Chemical:	MANGANESE		
Sample Collected:	11/26/2008	Findings:	210. UG/L
Chemical:	MANGANESE		
Sample Collected:	12/04/2008	Findings:	190. UG/L
Chemical:	MANGANESE		
Sample Collected:	12/18/2008	Findings:	160. UG/L
Chemical:	MANGANESE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	01/08/2009	Findings:	180. UG/L
Chemical:	MANGANESE		
Sample Collected:	02/05/2009	Findings:	170. UG/L
Chemical:	MANGANESE		
Sample Collected:	03/05/2009	Findings:	180. UG/L
Chemical:	MANGANESE		
Sample Collected:	03/23/2009	Findings:	6.7 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	04/06/2009	Findings:	180. UG/L
Chemical:	MANGANESE		
Sample Collected:	05/04/2009	Findings:	170. UG/L
Chemical:	MANGANESE		
Sample Collected:	06/04/2009	Findings:	160. UG/L
Chemical:	MANGANESE		
Sample Collected:	07/02/2009	Findings:	140. UG/L
Chemical:	MANGANESE		
Sample Collected:	08/03/2009	Findings:	150. UG/L
Chemical:	MANGANESE		
Sample Collected:	10/07/2010	Findings:	290. UG/L
Chemical:	MANGANESE		
Sample Collected:	11/04/2010	Findings:	230. UG/L
Chemical:	MANGANESE		
Sample Collected:	12/02/2010	Findings:	220. UG/L
Chemical:	MANGANESE		
Sample Collected:	01/06/2011	Findings:	170. UG/L
Chemical:	MANGANESE		
Sample Collected:	01/10/2011	Findings:	5. UNITS
Chemical:	COLOR		
Sample Collected:	01/10/2011	Findings:	440. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	01/10/2011	Findings:	7.4
Chemical:	PH, LABORATORY		
Sample Collected:	01/10/2011	Findings:	120. MG/L
Chemical:	ALKALINITY (TOTAL) AS CaCO3		
Sample Collected:	01/10/2011	Findings:	150. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	01/10/2011	Findings:	82. MG/L
Chemical:	HARDNESS (TOTAL) AS CaCO3		
Sample Collected:	01/10/2011	Findings:	13. MG/L
Chemical:	CALCIUM		
Sample Collected:	01/10/2011	Findings:	12. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	01/10/2011	Findings:	54. MG/L
Chemical:	SODIUM		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	01/10/2011	Findings:	57. MG/L
Chemical:	CHLORIDE		
Sample Collected:	01/10/2011	Findings:	0.21 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	01/10/2011	Findings:	2.6 UG/L
Chemical:	ARSENIC		
Sample Collected:	01/10/2011	Findings:	210. UG/L
Chemical:	BARIUM		
Sample Collected:	01/10/2011	Findings:	160. UG/L
Chemical:	MANGANESE		
Sample Collected:	01/10/2011	Findings:	270. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	01/10/2011	Findings:	4.8 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/10/2011	Findings:	0.36 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	01/10/2011	Findings:	11.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	02/04/2011	Findings:	150. UG/L
Chemical:	MANGANESE		
Sample Collected:	03/07/2011	Findings:	160. UG/L
Chemical:	MANGANESE		

A9 ESE 1/4 - 1/2 Mile Higher	Site ID:	Not Reported	AQUIFLOW	54417
	Groundwater Flow:	NNW		
	Shallow Water Depth:	145		
	Deep Water Depth:	24		
	Average Water Depth:	Not Reported		
	Date:	01/16/1992		

A10 ESE 1/4 - 1/2 Mile Higher	Site ID:	Not Reported	AQUIFLOW	54414
	Groundwater Flow:	E		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	11		
	Date:	04/12/1989		

B11 ENE 1/2 - 1 Mile Higher	Site ID:	Not Reported	AQUIFLOW	54132
	Groundwater Flow:	Varies		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	Not Reported		
	Date:	10/30/1989		

B12 ENE 1/2 - 1 Mile Higher	Site ID:	Not Reported	AQUIFLOW	54130
	Groundwater Flow:	Varies		
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	Not Reported		
	Date:	10/30/1989		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

13 West 1/2 - 1 Mile Higher	Site ID: Not Reported Groundwater Flow: Varies Shallow Water Depth: Not Reported Deep Water Depth: Not Reported Average Water Depth: Not Reported Date: 07/11/1994	AQUIFLOW	70347
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14 NNE 1/2 - 1 Mile Lower		CA WELLS	6652
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Water System Information:

Prime Station Code: 06N/08W-26C01 M FRDS Number: 4910014006 District Number: 03 Water Type: Well/Groundwater Source Lat/Long: 382035.9 1224245.5 Source Name: WELL 07 System Number: 4910014 System Name: Rohnert Park, City of Organization That Operates System: 600 ENTERPRISE DRIVE ROHNERT PARK, CA 94928	User ID: RXR County: Sonoma Station Type: WELL/AMBNT/MUN/INTAKE Well Status: Active Raw Precision: 100 Feet (one Second)
Pop Served: 38511 Area Served: ROHNERT PARK	Connections: 8067
Sample Collected: 06/27/2006 Chemical: GROSS ALPHA COUNTING ERROR	Findings: 0.61 PCI/L
Sample Collected: 09/19/2006 Chemical: NITRATE (AS NO3)	Findings: 2.5 MG/L
Sample Collected: 09/25/2007 Chemical: SPECIFIC CONDUCTANCE	Findings: 500. US
Sample Collected: 09/25/2007 Chemical: PH, LABORATORY	Findings: 7.7
Sample Collected: 09/25/2007 Chemical: ALKALINITY (TOTAL) AS CaCO3	Findings: 220. MG/L
Sample Collected: 09/25/2007 Chemical: BICARBONATE ALKALINITY	Findings: 270. MG/L
Sample Collected: 09/25/2007 Chemical: HARDNESS (TOTAL) AS CaCO3	Findings: 210. MG/L
Sample Collected: 09/25/2007 Chemical: CALCIUM	Findings: 42. MG/L
Sample Collected: 09/25/2007 Chemical: MAGNESIUM	Findings: 25. MG/L
Sample Collected: 09/25/2007 Chemical: SODIUM	Findings: 21. MG/L

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	09/25/2007	Findings:	2.6 MG/L
Chemical:	POTASSIUM		
Sample Collected:	09/25/2007	Findings:	15. MG/L
Chemical:	CHLORIDE		
Sample Collected:	09/25/2007	Findings:	5.9 UG/L
Chemical:	ARSENIC		
Sample Collected:	09/25/2007	Findings:	110. UG/L
Chemical:	BARIUM		
Sample Collected:	09/25/2007	Findings:	9.7 UG/L
Chemical:	LEAD		
Sample Collected:	09/25/2007	Findings:	340. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	09/25/2007	Findings:	6.e-002 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	09/25/2007	Findings:	12.1
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	07/27/2010	Findings:	510. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	07/27/2010	Findings:	7.4
Chemical:	PH, LABORATORY		
Sample Collected:	07/27/2010	Findings:	232. MG/L
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃		
Sample Collected:	07/27/2010	Findings:	283. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	07/27/2010	Findings:	220. MG/L
Chemical:	HARDNESS (TOTAL) AS CaCO ₃		
Sample Collected:	07/27/2010	Findings:	45. MG/L
Chemical:	CALCIUM		
Sample Collected:	07/27/2010	Findings:	26. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	07/27/2010	Findings:	21. MG/L
Chemical:	SODIUM		
Sample Collected:	07/27/2010	Findings:	2.5 MG/L
Chemical:	POTASSIUM		
Sample Collected:	07/27/2010	Findings:	17. MG/L
Chemical:	CHLORIDE		
Sample Collected:	07/27/2010	Findings:	0.19 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	07/27/2010	Findings:	6.1 UG/L
Chemical:	ARSENIC		
Sample Collected:	07/27/2010	Findings:	110. UG/L
Chemical:	BARIUM		
Sample Collected:	07/27/2010	Findings:	132. UG/L
Chemical:	COPPER		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	07/27/2010	Findings:	25.5 UG/L
Chemical:	LEAD		
Sample Collected:	07/27/2010	Findings:	182. UG/L
Chemical:	ZINC		
Sample Collected:	07/27/2010	Findings:	0.78 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	07/27/2010	Findings:	11.8
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	08/17/2010	Findings:	360. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		

C15 ENE 1/2 - 1 Mile Higher	Site ID:	Not Reported		
	Groundwater Flow:	NW	AQUIFLOW	70246
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	Not Reported		
	Date:	04/25/1997		

C16 ENE 1/2 - 1 Mile Higher	Site ID:	Not Reported		
	Groundwater Flow:	NW	AQUIFLOW	70245
	Shallow Water Depth:	Not Reported		
	Deep Water Depth:	Not Reported		
	Average Water Depth:	Not Reported		
	Date:	04/25/1997		

D17 NE 1/2 - 1 Mile Higher			FED USGS	USGS3236673
	Agency cd:	USGS	Site no:	382028122422701
	Site name:	006N008W26A001M		
	Latitude:	382028	EDR Site id:	USGS3236673
	Longitude:	1224227	Dec lat:	38.34102564
	Dec lon:	-122.70859862	Coor meth:	M
	Coor accr:	F	Latlong datum:	NAD27
	Dec latlong datum:	NAD83	District:	06
	State:	06	County:	097
	Country:	US	Land net:	SENWNES 26T 06NR 08WM
	Location map:	COTATI	Map scale:	24000
	Altitude:	97		
	Altitude method:	Interpolated from topographic map		
	Altitude accuracy:	10		
	Altitude datum:	National Geodetic Vertical Datum of 1929		
	Hydrologic:	Russian. California. Area = 1470 sq.mi.		
	Topographic:	Valley flat		
	Site type:	Ground-water other than Spring	Date construction:	19600604
	Date inventoried:	Not Reported	Mean greenwich time offset:	PST
	Local standard time flag:	Y		
	Type of ground water site:	Single well, other than collector or Ranney type		
	Aquifer Type:	Not Reported		
	Aquifer:	Not Reported		
	Well depth:	462	Hole depth:	462
	Source of depth data:	Not Reported		
	Project number:	CA-9-358M		
Real time data flag:	0	Daily flow data begin date:	0000-00-00	
Daily flow data end date:	0000-00-00	Daily flow data count:	0	
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Peak flow data count: 0
 Water quality data end date: 0000-00-00
 Ground water data begin date: 0000-00-00
 Ground water data count: 0

Water quality data begin date: 0000-00-00
 Water quality data count: 0
 Ground water data end date: 0000-00-00

Ground-water levels, Number of Measurements: 0

D18
NE
1/2 - 1 Mile
Higher

CA WELLS 6651

Water System Information:

Prime Station Code:	06N/08W-26B01 M	User ID:	RXR
FRDS Number:	4910014002	County:	Sonoma
District Number:	03	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	382026.0 1224223.5	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 02		
System Number:	4910014		
System Name:	Rohnert Park, City of		
Organization That Operates System:	600 ENTERPRISE DRIVE ROHNERT PARK, CA 94928		
Pop Served:	38511	Connections:	8067
Area Served:	ROHNERT PARK	Findings:	4. UNITS
Sample Collected:	09/12/2006		
Chemical:	COLOR		
Sample Collected:	09/12/2006	Findings:	530. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	09/12/2006	Findings:	7.7
Chemical:	PH, LABORATORY		
Sample Collected:	09/12/2006	Findings:	230. MG/L
Chemical:	ALKALINITY (TOTAL) AS CaCO3		
Sample Collected:	09/12/2006	Findings:	280. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	09/12/2006	Findings:	240. MG/L
Chemical:	HARDNESS (TOTAL) AS CaCO3		
Sample Collected:	09/12/2006	Findings:	49. MG/L
Chemical:	CALCIUM		
Sample Collected:	09/12/2006	Findings:	28. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	09/12/2006	Findings:	22. MG/L
Chemical:	SODIUM		
Sample Collected:	09/12/2006	Findings:	2.6 MG/L
Chemical:	POTASSIUM		
Sample Collected:	09/12/2006	Findings:	17. MG/L
Chemical:	CHLORIDE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	09/12/2006	Findings:	0.13 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	09/12/2006	Findings:	4.3 UG/L
Chemical:	ARSENIC		
Sample Collected:	09/12/2006	Findings:	150. UG/L
Chemical:	BARIUM		
Sample Collected:	09/12/2006	Findings:	120. UG/L
Chemical:	IRON		
Sample Collected:	09/12/2006	Findings:	360. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	09/12/2006	Findings:	10. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/12/2006	Findings:	4.5 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	09/12/2006	Findings:	12.2
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	09/18/2007	Findings:	2.5 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/09/2008	Findings:	2.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/21/2009	Findings:	280. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	07/21/2009	Findings:	7.3
Chemical:	PH, LABORATORY		
Sample Collected:	07/21/2009	Findings:	140. MG/L
Chemical:	ALKALINITY (TOTAL) AS CaCO3		
Sample Collected:	07/21/2009	Findings:	170. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	07/21/2009	Findings:	88. MG/L
Chemical:	HARDNESS (TOTAL) AS CaCO3		
Sample Collected:	07/21/2009	Findings:	16. MG/L
Chemical:	CALCIUM		
Sample Collected:	07/21/2009	Findings:	12. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	07/21/2009	Findings:	24. MG/L
Chemical:	SODIUM		
Sample Collected:	07/21/2009	Findings:	1.8 MG/L
Chemical:	POTASSIUM		
Sample Collected:	07/21/2009	Findings:	9.9 MG/L
Chemical:	CHLORIDE		
Sample Collected:	07/21/2009	Findings:	0.11 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	07/21/2009	Findings:	5.9 UG/L
Chemical:	ARSENIC		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	07/21/2009	Findings:	210. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	07/21/2009	Findings:	2.1 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/21/2009	Findings:	11.
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	07/20/2010	Findings:	2.5 MG/L
Chemical:	NITRATE (AS NO3)		

**E19
SE
1/2 - 1 Mile
Higher**

CA WELLS 20754

Water System Information:

Prime Station Code:	4910016-004	User ID:	RXR
FRDS Number:	4910016004	County:	Sonoma
District Number:	03	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	381940.5 1224222.1	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01A		
System Number:	4910016		
System Name:	Cotati, City of		
Organization That Operates System:	P O BOX 428 COTATI, CA 94931		
Pop Served:	6715	Connections:	2057
Area Served:	COTATI		
Sample Collected:	04/28/2010	Findings:	230. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	04/28/2010	Findings:	1.4 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	05/06/2010	Findings:	1000. UG/L
Chemical:	IRON		
Sample Collected:	05/06/2010	Findings:	63. UG/L
Chemical:	MANGANESE		
Sample Collected:	06/03/2010	Findings:	1000. UG/L
Chemical:	IRON		
Sample Collected:	06/03/2010	Findings:	90. UG/L
Chemical:	MANGANESE		
Sample Collected:	07/06/2010	Findings:	1200. UG/L
Chemical:	IRON		
Sample Collected:	07/06/2010	Findings:	95. UG/L
Chemical:	MANGANESE		
Sample Collected:	08/05/2010	Findings:	1000. UG/L
Chemical:	IRON		
Sample Collected:	08/05/2010	Findings:	57. UG/L
Chemical:	MANGANESE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	09/13/2010	Findings:	930. UG/L
Chemical:	IRON		
Sample Collected:	09/13/2010	Findings:	60. UG/L
Chemical:	MANGANESE		
Sample Collected:	03/07/2011	Findings:	1200. UG/L
Chemical:	IRON		
Sample Collected:	03/07/2011	Findings:	69. UG/L
Chemical:	MANGANESE		
Sample Collected:	03/07/2011	Findings:	1.11 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	03/07/2011	Findings:	1.69 PCI/L
Chemical:	GROSS ALPHA MDA95		
Sample Collected:	04/04/2011	Findings:	1100. UG/L
Chemical:	IRON		
Sample Collected:	04/04/2011	Findings:	74. UG/L
Chemical:	MANGANESE		
Sample Collected:	01/06/2006	Findings:	720. UG/L
Chemical:	IRON		
Sample Collected:	01/06/2006	Findings:	52. UG/L
Chemical:	MANGANESE		
Sample Collected:	01/12/2006	Findings:	560. UG/L
Chemical:	IRON		
Sample Collected:	01/12/2006	Findings:	53. UG/L
Chemical:	MANGANESE		
Sample Collected:	01/20/2006	Findings:	620. UG/L
Chemical:	IRON		
Sample Collected:	01/20/2006	Findings:	49. UG/L
Chemical:	MANGANESE		
Sample Collected:	01/26/2006	Findings:	3100. UG/L
Chemical:	IRON		
Sample Collected:	01/26/2006	Findings:	81. UG/L
Chemical:	MANGANESE		
Sample Collected:	02/03/2006	Findings:	400. UG/L
Chemical:	IRON		
Sample Collected:	02/03/2006	Findings:	110. UG/L
Chemical:	MANGANESE		
Sample Collected:	02/09/2006	Findings:	450. UG/L
Chemical:	IRON		
Sample Collected:	02/09/2006	Findings:	45. UG/L
Chemical:	MANGANESE		
Sample Collected:	02/17/2006	Findings:	480. UG/L
Chemical:	IRON		
Sample Collected:	02/17/2006	Findings:	50. UG/L
Chemical:	MANGANESE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	02/23/2006	Findings:	460. UG/L
Chemical:	IRON		
Sample Collected:	02/23/2006	Findings:	49. UG/L
Chemical:	MANGANESE		
Sample Collected:	03/03/2006	Findings:	930. UG/L
Chemical:	IRON		
Sample Collected:	03/03/2006	Findings:	130. UG/L
Chemical:	MANGANESE		
Sample Collected:	03/09/2006	Findings:	520. UG/L
Chemical:	IRON		
Sample Collected:	03/09/2006	Findings:	49. UG/L
Chemical:	MANGANESE		
Sample Collected:	03/17/2006	Findings:	470. UG/L
Chemical:	IRON		
Sample Collected:	03/17/2006	Findings:	46. UG/L
Chemical:	MANGANESE		
Sample Collected:	03/23/2006	Findings:	400. UG/L
Chemical:	IRON		
Sample Collected:	03/23/2006	Findings:	44. UG/L
Chemical:	MANGANESE		
Sample Collected:	03/31/2006	Findings:	720. UG/L
Chemical:	IRON		
Sample Collected:	03/31/2006	Findings:	62. UG/L
Chemical:	MANGANESE		
Sample Collected:	04/06/2006	Findings:	400. UG/L
Chemical:	IRON		
Sample Collected:	04/06/2006	Findings:	38. UG/L
Chemical:	MANGANESE		
Sample Collected:	05/12/2006	Findings:	930. UG/L
Chemical:	IRON		
Sample Collected:	05/12/2006	Findings:	65. UG/L
Chemical:	MANGANESE		
Sample Collected:	05/18/2006	Findings:	1500. UG/L
Chemical:	IRON		
Sample Collected:	05/18/2006	Findings:	110. UG/L
Chemical:	MANGANESE		
Sample Collected:	05/26/2006	Findings:	1300. UG/L
Chemical:	IRON		
Sample Collected:	05/26/2006	Findings:	110. UG/L
Chemical:	MANGANESE		
Sample Collected:	06/09/2006	Findings:	1300. UG/L
Chemical:	IRON		
Sample Collected:	06/09/2006	Findings:	110. UG/L
Chemical:	MANGANESE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	06/15/2006	Findings:	1400. UG/L
Chemical:	IRON		
Sample Collected:	06/15/2006	Findings:	110. UG/L
Chemical:	MANGANESE		
Sample Collected:	06/29/2006	Findings:	5200. UG/L
Chemical:	IRON		
Sample Collected:	07/21/2006	Findings:	850. UG/L
Chemical:	IRON		
Sample Collected:	08/10/2006	Findings:	990. UG/L
Chemical:	IRON		
Sample Collected:	08/10/2006	Findings:	49. UG/L
Chemical:	MANGANESE		
Sample Collected:	08/24/2006	Findings:	950. UG/L
Chemical:	IRON		
Sample Collected:	08/24/2006	Findings:	50. UG/L
Chemical:	MANGANESE		
Sample Collected:	09/01/2006	Findings:	870. UG/L
Chemical:	IRON		
Sample Collected:	09/15/2006	Findings:	1100. UG/L
Chemical:	IRON		
Sample Collected:	09/15/2006	Findings:	40. UG/L
Chemical:	MANGANESE		
Sample Collected:	09/21/2006	Findings:	1100. UG/L
Chemical:	IRON		
Sample Collected:	09/21/2006	Findings:	56. UG/L
Chemical:	MANGANESE		
Sample Collected:	09/29/2006	Findings:	1000. UG/L
Chemical:	IRON		
Sample Collected:	09/29/2006	Findings:	55. UG/L
Chemical:	MANGANESE		
Sample Collected:	11/09/2006	Findings:	2300. UG/L
Chemical:	IRON		
Sample Collected:	11/09/2006	Findings:	120. UG/L
Chemical:	MANGANESE		
Sample Collected:	11/16/2006	Findings:	1200. UG/L
Chemical:	IRON		
Sample Collected:	11/16/2006	Findings:	110. UG/L
Chemical:	MANGANESE		
Sample Collected:	11/22/2006	Findings:	1100. UG/L
Chemical:	IRON		
Sample Collected:	11/22/2006	Findings:	84. UG/L
Chemical:	MANGANESE		
Sample Collected:	11/30/2006	Findings:	1300. UG/L
Chemical:	IRON		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	11/30/2006	Findings:	79. UG/L
Chemical:	MANGANESE		
Sample Collected:	12/08/2006	Findings:	1200. UG/L
Chemical:	IRON		
Sample Collected:	12/08/2006	Findings:	46. UG/L
Chemical:	MANGANESE		
Sample Collected:	12/14/2006	Findings:	1200. UG/L
Chemical:	IRON		
Sample Collected:	12/14/2006	Findings:	44. UG/L
Chemical:	MANGANESE		
Sample Collected:	12/21/2006	Findings:	1500. UG/L
Chemical:	IRON		
Sample Collected:	12/21/2006	Findings:	42. UG/L
Chemical:	MANGANESE		
Sample Collected:	12/28/2006	Findings:	1200. UG/L
Chemical:	IRON		
Sample Collected:	12/28/2006	Findings:	59. UG/L
Chemical:	MANGANESE		
Sample Collected:	01/05/2007	Findings:	1200. UG/L
Chemical:	IRON		
Sample Collected:	01/05/2007	Findings:	42. UG/L
Chemical:	MANGANESE		
Sample Collected:	01/11/2007	Findings:	1100. UG/L
Chemical:	IRON		
Sample Collected:	01/11/2007	Findings:	28. UG/L
Chemical:	MANGANESE		
Sample Collected:	01/19/2007	Findings:	1400. UG/L
Chemical:	IRON		
Sample Collected:	01/19/2007	Findings:	110. UG/L
Chemical:	MANGANESE		
Sample Collected:	01/25/2007	Findings:	1300. UG/L
Chemical:	IRON		
Sample Collected:	01/25/2007	Findings:	75. UG/L
Chemical:	MANGANESE		
Sample Collected:	02/08/2007	Findings:	1300. UG/L
Chemical:	IRON		
Sample Collected:	02/08/2007	Findings:	110. UG/L
Chemical:	MANGANESE		
Sample Collected:	02/16/2007	Findings:	1300. UG/L
Chemical:	IRON		
Sample Collected:	02/16/2007	Findings:	85. UG/L
Chemical:	MANGANESE		
Sample Collected:	02/22/2007	Findings:	1200. UG/L
Chemical:	IRON		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	02/22/2007	Findings:	75. UG/L
Chemical:	MANGANESE		
Sample Collected:	03/02/2007	Findings:	1400. UG/L
Chemical:	IRON		
Sample Collected:	03/08/2007	Findings:	1300. UG/L
Chemical:	IRON		
Sample Collected:	03/08/2007	Findings:	68. UG/L
Chemical:	MANGANESE		
Sample Collected:	03/16/2007	Findings:	1200. UG/L
Chemical:	IRON		
Sample Collected:	03/16/2007	Findings:	62. UG/L
Chemical:	MANGANESE		
Sample Collected:	03/22/2007	Findings:	1100. UG/L
Chemical:	IRON		
Sample Collected:	03/22/2007	Findings:	54. UG/L
Chemical:	MANGANESE		
Sample Collected:	03/30/2007	Findings:	1100. UG/L
Chemical:	IRON		
Sample Collected:	03/30/2007	Findings:	64. UG/L
Chemical:	MANGANESE		
Sample Collected:	04/05/2007	Findings:	1500. UG/L
Chemical:	IRON		
Sample Collected:	04/05/2007	Findings:	49. UG/L
Chemical:	MANGANESE		
Sample Collected:	04/13/2007	Findings:	1100. UG/L
Chemical:	IRON		
Sample Collected:	04/19/2007	Findings:	1400. UG/L
Chemical:	IRON		
Sample Collected:	04/19/2007	Findings:	140. UG/L
Chemical:	MANGANESE		
Sample Collected:	04/27/2007	Findings:	1500. UG/L
Chemical:	IRON		
Sample Collected:	04/27/2007	Findings:	120. UG/L
Chemical:	MANGANESE		
Sample Collected:	05/03/2007	Findings:	1300. UG/L
Chemical:	IRON		
Sample Collected:	05/03/2007	Findings:	130. UG/L
Chemical:	MANGANESE		
Sample Collected:	05/11/2007	Findings:	1300. UG/L
Chemical:	IRON		
Sample Collected:	05/11/2007	Findings:	70. UG/L
Chemical:	MANGANESE		
Sample Collected:	05/17/2007	Findings:	10. UNITS
Chemical:	COLOR		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	05/17/2007	Findings:	330. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	05/17/2007	Findings:	6.5
Chemical:	PH, LABORATORY		
Sample Collected:	05/17/2007	Findings:	90. MG/L
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃		
Sample Collected:	05/17/2007	Findings:	110. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	05/17/2007	Findings:	70. MG/L
Chemical:	HARDNESS (TOTAL) AS CaCO ₃		
Sample Collected:	05/17/2007	Findings:	15. MG/L
Chemical:	CALCIUM		
Sample Collected:	05/17/2007	Findings:	8.2 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	05/17/2007	Findings:	41. MG/L
Chemical:	SODIUM		
Sample Collected:	05/17/2007	Findings:	32. MG/L
Chemical:	CHLORIDE		
Sample Collected:	05/17/2007	Findings:	0.26 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	05/17/2007	Findings:	2.9 UG/L
Chemical:	ARSENIC		
Sample Collected:	05/17/2007	Findings:	1300. UG/L
Chemical:	IRON		
Sample Collected:	05/17/2007	Findings:	230. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	05/17/2007	Findings:	0.96 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	05/17/2007	Findings:	0.684 PCI/L
Chemical:	RADIUM 228 COUNTING ERROR		
Sample Collected:	05/17/2007	Findings:	0.6 PCI/L
Chemical:	RADIUM 228 MDA95		
Sample Collected:	05/25/2007	Findings:	1500. UG/L
Chemical:	IRON		
Sample Collected:	05/25/2007	Findings:	83. UG/L
Chemical:	MANGANESE		
Sample Collected:	05/31/2007	Findings:	1300. UG/L
Chemical:	IRON		
Sample Collected:	05/31/2007	Findings:	70. UG/L
Chemical:	MANGANESE		
Sample Collected:	06/08/2007	Findings:	1200. UG/L
Chemical:	IRON		
Sample Collected:	06/08/2007	Findings:	73. UG/L
Chemical:	MANGANESE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	06/14/2007	Findings:	1300. UG/L
Chemical:	IRON		
Sample Collected:	06/14/2007	Findings:	73. UG/L
Chemical:	MANGANESE		
Sample Collected:	06/22/2007	Findings:	1100. UG/L
Chemical:	IRON		
Sample Collected:	06/22/2007	Findings:	68. UG/L
Chemical:	MANGANESE		
Sample Collected:	06/28/2007	Findings:	1300. UG/L
Chemical:	IRON		
Sample Collected:	06/28/2007	Findings:	61. UG/L
Chemical:	MANGANESE		
Sample Collected:	07/06/2007	Findings:	1200. UG/L
Chemical:	IRON		
Sample Collected:	07/06/2007	Findings:	43. UG/L
Chemical:	MANGANESE		
Sample Collected:	07/12/2007	Findings:	1100. UG/L
Chemical:	IRON		
Sample Collected:	07/12/2007	Findings:	71. UG/L
Chemical:	MANGANESE		
Sample Collected:	07/20/2007	Findings:	1400. UG/L
Chemical:	IRON		
Sample Collected:	07/20/2007	Findings:	69. UG/L
Chemical:	MANGANESE		
Sample Collected:	07/26/2007	Findings:	1000. UG/L
Chemical:	IRON		
Sample Collected:	07/26/2007	Findings:	66. UG/L
Chemical:	MANGANESE		
Sample Collected:	08/03/2007	Findings:	1100. UG/L
Chemical:	IRON		
Sample Collected:	08/03/2007	Findings:	67. UG/L
Chemical:	MANGANESE		
Sample Collected:	08/09/2007	Findings:	990. UG/L
Chemical:	IRON		
Sample Collected:	08/09/2007	Findings:	68. UG/L
Chemical:	MANGANESE		
Sample Collected:	08/16/2007	Findings:	1100. UG/L
Chemical:	IRON		
Sample Collected:	08/16/2007	Findings:	53. UG/L
Chemical:	MANGANESE		
Sample Collected:	08/22/2007	Findings:	940. UG/L
Chemical:	IRON		
Sample Collected:	08/22/2007	Findings:	46. UG/L
Chemical:	MANGANESE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	08/30/2007	Findings:	900. UG/L
Chemical:	IRON		
Sample Collected:	08/30/2007	Findings:	48. UG/L
Chemical:	MANGANESE		
Sample Collected:	09/06/2007	Findings:	720. UG/L
Chemical:	IRON		
Sample Collected:	09/06/2007	Findings:	28. UG/L
Chemical:	MANGANESE		
Sample Collected:	09/13/2007	Findings:	640. UG/L
Chemical:	IRON		
Sample Collected:	09/20/2007	Findings:	0.635 PCI/L
Chemical:	RADIUM 228 COUNTING ERROR		
Sample Collected:	09/20/2007	Findings:	0.55 PCI/L
Chemical:	RADIUM 228 MDA95		
Sample Collected:	09/20/2007	Findings:	1400. UG/L
Chemical:	IRON		
Sample Collected:	09/20/2007	Findings:	110. UG/L
Chemical:	MANGANESE		
Sample Collected:	09/27/2007	Findings:	1200. UG/L
Chemical:	IRON		
Sample Collected:	10/01/2007	Findings:	1100. UG/L
Chemical:	IRON		
Sample Collected:	10/01/2007	Findings:	160. UG/L
Chemical:	MANGANESE		
Sample Collected:	10/04/2007	Findings:	1100. UG/L
Chemical:	IRON		
Sample Collected:	10/04/2007	Findings:	68. UG/L
Chemical:	MANGANESE		
Sample Collected:	10/08/2007	Findings:	1000. UG/L
Chemical:	IRON		
Sample Collected:	10/08/2007	Findings:	33. UG/L
Chemical:	MANGANESE		
Sample Collected:	10/11/2007	Findings:	1400. UG/L
Chemical:	IRON		
Sample Collected:	10/11/2007	Findings:	65. UG/L
Chemical:	MANGANESE		
Sample Collected:	10/18/2007	Findings:	1200. UG/L
Chemical:	IRON		
Sample Collected:	10/18/2007	Findings:	45. UG/L
Chemical:	MANGANESE		
Sample Collected:	10/25/2007	Findings:	1300. UG/L
Chemical:	IRON		
Sample Collected:	11/21/2007	Findings:	1100. UG/L
Chemical:	IRON		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	11/29/2007	Findings:	1400. UG/L
Chemical:	IRON		
Sample Collected:	12/06/2007	Findings:	1200. UG/L
Chemical:	IRON		
Sample Collected:	12/13/2007	Findings:	1300. UG/L
Chemical:	IRON		
Sample Collected:	12/20/2007	Findings:	1300. UG/L
Chemical:	IRON		
Sample Collected:	12/20/2007	Findings:	120. UG/L
Chemical:	MANGANESE		
Sample Collected:	12/27/2007	Findings:	1300. UG/L
Chemical:	IRON		
Sample Collected:	12/27/2007	Findings:	110. UG/L
Chemical:	MANGANESE		
Sample Collected:	01/07/2008	Findings:	1400. UG/L
Chemical:	IRON		
Sample Collected:	01/07/2008	Findings:	140. UG/L
Chemical:	MANGANESE		
Sample Collected:	01/10/2008	Findings:	1400. UG/L
Chemical:	IRON		
Sample Collected:	01/10/2008	Findings:	140. UG/L
Chemical:	MANGANESE		
Sample Collected:	01/17/2008	Findings:	1300. UG/L
Chemical:	IRON		
Sample Collected:	01/17/2008	Findings:	130. UG/L
Chemical:	MANGANESE		
Sample Collected:	01/24/2008	Findings:	1200. UG/L
Chemical:	IRON		
Sample Collected:	01/24/2008	Findings:	120. UG/L
Chemical:	MANGANESE		
Sample Collected:	01/31/2008	Findings:	1300. UG/L
Chemical:	IRON		
Sample Collected:	01/31/2008	Findings:	130. UG/L
Chemical:	MANGANESE		
Sample Collected:	02/07/2008	Findings:	1100. UG/L
Chemical:	IRON		
Sample Collected:	02/07/2008	Findings:	120. UG/L
Chemical:	MANGANESE		
Sample Collected:	02/14/2008	Findings:	1200. UG/L
Chemical:	IRON		
Sample Collected:	02/14/2008	Findings:	130. UG/L
Chemical:	MANGANESE		
Sample Collected:	02/21/2008	Findings:	1300. UG/L
Chemical:	IRON		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	02/21/2008	Findings:	120. UG/L
Chemical:	MANGANESE		
Sample Collected:	02/28/2008	Findings:	1200. UG/L
Chemical:	IRON		
Sample Collected:	02/28/2008	Findings:	130. UG/L
Chemical:	MANGANESE		
Sample Collected:	03/06/2008	Findings:	1200. UG/L
Chemical:	IRON		
Sample Collected:	03/06/2008	Findings:	130. UG/L
Chemical:	MANGANESE		
Sample Collected:	03/13/2008	Findings:	1300. UG/L
Chemical:	IRON		
Sample Collected:	03/13/2008	Findings:	86. UG/L
Chemical:	MANGANESE		
Sample Collected:	03/20/2008	Findings:	1300. UG/L
Chemical:	IRON		
Sample Collected:	03/20/2008	Findings:	110. UG/L
Chemical:	MANGANESE		
Sample Collected:	03/27/2008	Findings:	1200. UG/L
Chemical:	IRON		
Sample Collected:	03/27/2008	Findings:	100. UG/L
Chemical:	MANGANESE		
Sample Collected:	04/03/2008	Findings:	1300. UG/L
Chemical:	IRON		
Sample Collected:	04/03/2008	Findings:	110. UG/L
Chemical:	MANGANESE		
Sample Collected:	04/10/2008	Findings:	1300. UG/L
Chemical:	IRON		
Sample Collected:	04/10/2008	Findings:	130. UG/L
Chemical:	MANGANESE		
Sample Collected:	04/17/2008	Findings:	1200. UG/L
Chemical:	IRON		
Sample Collected:	04/17/2008	Findings:	100. UG/L
Chemical:	MANGANESE		
Sample Collected:	04/24/2008	Findings:	1300. UG/L
Chemical:	IRON		
Sample Collected:	04/24/2008	Findings:	110. UG/L
Chemical:	MANGANESE		
Sample Collected:	05/01/2008	Findings:	1200. UG/L
Chemical:	IRON		
Sample Collected:	05/01/2008	Findings:	130. UG/L
Chemical:	MANGANESE		
Sample Collected:	05/08/2008	Findings:	1300. UG/L
Chemical:	IRON		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	05/08/2008	Findings:	140. UG/L
Chemical:	MANGANESE		
Sample Collected:	05/15/2008	Findings:	1300. UG/L
Chemical:	IRON		
Sample Collected:	05/15/2008	Findings:	150. UG/L
Chemical:	MANGANESE		
Sample Collected:	05/22/2008	Findings:	1300. UG/L
Chemical:	IRON		
Sample Collected:	05/22/2008	Findings:	130. UG/L
Chemical:	MANGANESE		
Sample Collected:	06/19/2008	Findings:	1900. UG/L
Chemical:	IRON		
Sample Collected:	06/19/2008	Findings:	130. UG/L
Chemical:	MANGANESE		
Sample Collected:	06/26/2008	Findings:	1200. UG/L
Chemical:	IRON		
Sample Collected:	06/26/2008	Findings:	110. UG/L
Chemical:	MANGANESE		
Sample Collected:	07/03/2008	Findings:	1300. UG/L
Chemical:	IRON		
Sample Collected:	07/03/2008	Findings:	110. UG/L
Chemical:	MANGANESE		
Sample Collected:	07/10/2008	Findings:	1400. UG/L
Chemical:	IRON		
Sample Collected:	07/10/2008	Findings:	120. UG/L
Chemical:	MANGANESE		
Sample Collected:	07/17/2008	Findings:	1400. UG/L
Chemical:	IRON		
Sample Collected:	07/17/2008	Findings:	110. UG/L
Chemical:	MANGANESE		
Sample Collected:	07/24/2008	Findings:	1200. UG/L
Chemical:	IRON		
Sample Collected:	07/24/2008	Findings:	100. UG/L
Chemical:	MANGANESE		
Sample Collected:	07/31/2008	Findings:	1000. UG/L
Chemical:	IRON		
Sample Collected:	07/31/2008	Findings:	120. UG/L
Chemical:	MANGANESE		
Sample Collected:	08/07/2008	Findings:	1200. UG/L
Chemical:	IRON		
Sample Collected:	08/07/2008	Findings:	96. UG/L
Chemical:	MANGANESE		
Sample Collected:	08/14/2008	Findings:	1000. UG/L
Chemical:	IRON		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	08/21/2008	Findings:	1200. UG/L
Chemical:	IRON		
Sample Collected:	08/21/2008	Findings:	110. UG/L
Chemical:	MANGANESE		
Sample Collected:	08/28/2008	Findings:	1200. UG/L
Chemical:	IRON		
Sample Collected:	08/28/2008	Findings:	120. UG/L
Chemical:	MANGANESE		
Sample Collected:	09/04/2008	Findings:	1300. UG/L
Chemical:	IRON		
Sample Collected:	09/04/2008	Findings:	130. UG/L
Chemical:	MANGANESE		
Sample Collected:	09/11/2008	Findings:	1400. UG/L
Chemical:	IRON		
Sample Collected:	09/11/2008	Findings:	110. UG/L
Chemical:	MANGANESE		
Sample Collected:	09/18/2008	Findings:	870. UG/L
Chemical:	IRON		
Sample Collected:	09/18/2008	Findings:	84. UG/L
Chemical:	MANGANESE		
Sample Collected:	09/25/2008	Findings:	1200. UG/L
Chemical:	IRON		
Sample Collected:	09/25/2008	Findings:	82. UG/L
Chemical:	MANGANESE		
Sample Collected:	10/02/2008	Findings:	1300. UG/L
Chemical:	IRON		
Sample Collected:	10/02/2008	Findings:	130. UG/L
Chemical:	MANGANESE		
Sample Collected:	10/09/2008	Findings:	1200. UG/L
Chemical:	IRON		
Sample Collected:	10/09/2008	Findings:	110. UG/L
Chemical:	MANGANESE		
Sample Collected:	10/16/2008	Findings:	920. UG/L
Chemical:	IRON		
Sample Collected:	10/16/2008	Findings:	100. UG/L
Chemical:	MANGANESE		
Sample Collected:	10/23/2008	Findings:	1300. UG/L
Chemical:	IRON		
Sample Collected:	10/23/2008	Findings:	120. UG/L
Chemical:	MANGANESE		
Sample Collected:	10/30/2008	Findings:	1200. UG/L
Chemical:	IRON		
Sample Collected:	10/30/2008	Findings:	110. UG/L
Chemical:	MANGANESE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	11/06/2008	Findings:	950. UG/L
Chemical:	IRON		
Sample Collected:	11/06/2008	Findings:	100. UG/L
Chemical:	MANGANESE		
Sample Collected:	11/13/2008	Findings:	1100. UG/L
Chemical:	IRON		
Sample Collected:	11/13/2008	Findings:	87. UG/L
Chemical:	MANGANESE		
Sample Collected:	11/20/2008	Findings:	1000. UG/L
Chemical:	IRON		
Sample Collected:	11/20/2008	Findings:	100. UG/L
Chemical:	MANGANESE		
Sample Collected:	11/26/2008	Findings:	1000. UG/L
Chemical:	IRON		
Sample Collected:	11/26/2008	Findings:	100. UG/L
Chemical:	MANGANESE		
Sample Collected:	12/04/2008	Findings:	1100. UG/L
Chemical:	IRON		
Sample Collected:	12/04/2008	Findings:	110. UG/L
Chemical:	MANGANESE		
Sample Collected:	12/11/2008	Findings:	1200. UG/L
Chemical:	IRON		
Sample Collected:	12/11/2008	Findings:	110. UG/L
Chemical:	MANGANESE		
Sample Collected:	12/18/2008	Findings:	910. UG/L
Chemical:	IRON		
Sample Collected:	12/18/2008	Findings:	81. UG/L
Chemical:	MANGANESE		
Sample Collected:	02/05/2009	Findings:	1100. UG/L
Chemical:	IRON		
Sample Collected:	02/05/2009	Findings:	110. UG/L
Chemical:	MANGANESE		
Sample Collected:	03/05/2009	Findings:	1100. UG/L
Chemical:	IRON		
Sample Collected:	03/05/2009	Findings:	120. UG/L
Chemical:	MANGANESE		
Sample Collected:	04/06/2009	Findings:	1100. UG/L
Chemical:	IRON		
Sample Collected:	04/06/2009	Findings:	110. UG/L
Chemical:	MANGANESE		
Sample Collected:	05/04/2009	Findings:	970. UG/L
Chemical:	IRON		
Sample Collected:	05/04/2009	Findings:	70. UG/L
Chemical:	MANGANESE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	06/04/2009	Findings:	950. UG/L
Chemical:	IRON		
Sample Collected:	06/04/2009	Findings:	57. UG/L
Chemical:	MANGANESE		
Sample Collected:	07/02/2009	Findings:	1100. UG/L
Chemical:	IRON		
Sample Collected:	07/02/2009	Findings:	50. UG/L
Chemical:	MANGANESE		
Sample Collected:	08/03/2009	Findings:	1100. UG/L
Chemical:	IRON		
Sample Collected:	08/03/2009	Findings:	48. UG/L
Chemical:	MANGANESE		
Sample Collected:	09/03/2009	Findings:	1100. UG/L
Chemical:	IRON		
Sample Collected:	09/03/2009	Findings:	78. UG/L
Chemical:	MANGANESE		
Sample Collected:	10/01/2009	Findings:	980. UG/L
Chemical:	IRON		
Sample Collected:	10/01/2009	Findings:	59. UG/L
Chemical:	MANGANESE		
Sample Collected:	11/02/2009	Findings:	1000. UG/L
Chemical:	IRON		
Sample Collected:	11/02/2009	Findings:	88. UG/L
Chemical:	MANGANESE		
Sample Collected:	12/03/2009	Findings:	840. UG/L
Chemical:	IRON		
Sample Collected:	12/03/2009	Findings:	43. UG/L
Chemical:	MANGANESE		
Sample Collected:	01/11/2010	Findings:	700. UG/L
Chemical:	IRON		
Sample Collected:	01/11/2010	Findings:	66. UG/L
Chemical:	MANGANESE		
Sample Collected:	02/11/2010	Findings:	920. UG/L
Chemical:	IRON		
Sample Collected:	02/11/2010	Findings:	64. UG/L
Chemical:	MANGANESE		
Sample Collected:	03/04/2010	Findings:	850. UG/L
Chemical:	IRON		
Sample Collected:	03/04/2010	Findings:	53. UG/L
Chemical:	MANGANESE		
Sample Collected:	04/05/2010	Findings:	880. UG/L
Chemical:	IRON		
Sample Collected:	04/05/2010	Findings:	48. UG/L
Chemical:	MANGANESE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	04/28/2010	Findings:	15. UNITS
Chemical:	COLOR		
Sample Collected:	04/28/2010	Findings:	1.2 TON
Chemical:	ODOR THRESHOLD @ 60 C		
Sample Collected:	04/28/2010	Findings:	320. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	04/28/2010	Findings:	7.
Chemical:	PH, LABORATORY		
Sample Collected:	04/28/2010	Findings:	110. MG/L
Chemical:	ALKALINITY (TOTAL) AS CaCO3		
Sample Collected:	04/28/2010	Findings:	130. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	04/28/2010	Findings:	71. MG/L
Chemical:	HARDNESS (TOTAL) AS CaCO3		
Sample Collected:	04/28/2010	Findings:	15. MG/L
Chemical:	CALCIUM		
Sample Collected:	04/28/2010	Findings:	8.1 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	04/28/2010	Findings:	34. MG/L
Chemical:	SODIUM		
Sample Collected:	04/28/2010	Findings:	32. MG/L
Chemical:	CHLORIDE		
Sample Collected:	04/28/2010	Findings:	0.42 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	04/28/2010	Findings:	150. UG/L
Chemical:	BARIUM		
Sample Collected:	04/28/2010	Findings:	1200. UG/L
Chemical:	IRON		
Sample Collected:	04/28/2010	Findings:	63. UG/L
Chemical:	MANGANESE		

**20
North
1/2 - 1 Mile
Lower**

FED USGS USGS3236681

Agency cd:	USGS	Site no:	382038122424901
Site name:	006N008W26C001M	EDR Site id:	USGS3236681
Latitude:	382038	Dec lat:	38.34380338
Longitude:	1224249	Coor meth:	M
Dec lon:	-122.71470989	Latlong datum:	NAD27
Coor accr:	F	District:	06
Dec latlong datum:	NAD83	County:	097
State:	06	Land net:	NENENWS 26T 06NR 08WM
Country:	US	Map scale:	24000
Location map:	COTATI		
Altitude:	99		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Russian. California. Area = 1470 sq.mi.		
Topographic:	Valley flat		
Site type:	Ground-water other than Spring	Date construction:	19711221
Date inventoried:	Not Reported	Mean greenwich time offset:	PST

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	603	Hole depth:	603
Source of depth data:	Not Reported		
Project number:	CA-9-358M		
Real time data flag:	0		
Daily flow data end date:	0000-00-00	Daily flow data begin date:	0000-00-00
Daily flow data count:	0		
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0		
Water quality data end date:	0000-00-00	Water quality data begin date:	0000-00-00
Water quality data count:	0		
Ground water data begin date:	0000-00-00	Ground water data end date:	0000-00-00
Ground water data count:	0		

Ground-water levels, Number of Measurements: 0

F21
WSW
1/2 - 1 Mile
Higher

CA WELLS 20428

Water System Information:

Prime Station Code:	4900513-002	User ID:	RXR
FRDS Number:	4900513002	County:	Sonoma
District Number:	03	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	381953.0 1224341.0	Precision:	10 Feet (1/10 Second)
Source Name:	WELL 02		
System Number:	4900513		
System Name:	MADRONE MUTUAL WATER COMPANY		
Organization That Operates System:	7710 ISABEL AVE. COTATI, CA 94931		
Pop Served:	90	Connections:	23
Area Served:	Not Reported		
Sample Collected:	07/31/2006	Findings:	10. UNITS
Chemical:	COLOR		
Sample Collected:	07/31/2006	Findings:	490. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	07/31/2006	Findings:	6.8
Chemical:	PH, LABORATORY		
Sample Collected:	07/31/2006	Findings:	100. MG/L
Chemical:	ALKALINITY (TOTAL) AS CaCO3		
Sample Collected:	07/31/2006	Findings:	130. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	07/31/2006	Findings:	140. MG/L
Chemical:	HARDNESS (TOTAL) AS CaCO3		
Sample Collected:	07/31/2006	Findings:	22. MG/L
Chemical:	CALCIUM		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	07/31/2006	Findings:	20. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	07/31/2006	Findings:	42. MG/L
Chemical:	SODIUM		
Sample Collected:	07/31/2006	Findings:	44. MG/L
Chemical:	CHLORIDE		
Sample Collected:	07/31/2006	Findings:	0.36 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	07/31/2006	Findings:	4.6 UG/L
Chemical:	ARSENIC		
Sample Collected:	07/31/2006	Findings:	1500. UG/L
Chemical:	IRON		
Sample Collected:	07/31/2006	Findings:	55. UG/L
Chemical:	MANGANESE		
Sample Collected:	07/31/2006	Findings:	250. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	07/31/2006	Findings:	5.9 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/31/2006	Findings:	9.8 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	08/01/2006	Findings:	0.711 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	08/01/2006	Findings:	0.537 PCI/L
Chemical:	RADIUM 228 COUNTING ERROR		
Sample Collected:	04/09/2007	Findings:	0.74 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	04/09/2007	Findings:	0.468 PCI/L
Chemical:	RADIUM 228 COUNTING ERROR		
Sample Collected:	04/09/2007	Findings:	1.4 PCI/L
Chemical:	GROSS ALPHA MDA95		
Sample Collected:	04/09/2007	Findings:	0.5 PCI/L
Chemical:	RADIUM 228 MDA95		
Sample Collected:	06/11/2007	Findings:	0.672 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	06/11/2007	Findings:	0.519 PCI/L
Chemical:	RADIUM 228 COUNTING ERROR		
Sample Collected:	06/11/2007	Findings:	1.6 PCI/L
Chemical:	GROSS ALPHA MDA95		
Sample Collected:	06/11/2007	Findings:	0.5 PCI/L
Chemical:	RADIUM 228 MDA95		
Sample Collected:	11/04/2007	Findings:	0.965 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	11/04/2007	Findings:	0.551 PCI/L
Chemical:	RADIUM 228 COUNTING ERROR		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	11/04/2007	Findings:	1.4 PCI/L
Chemical:	GROSS ALPHA MDA95		
Sample Collected:	11/04/2007	Findings:	0.55 PCI/L
Chemical:	RADIUM 228 MDA95		
Sample Collected:	03/23/2009	Findings:	6.5 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	06/22/2009	Findings:	5. UNITS
Chemical:	COLOR		
Sample Collected:	06/22/2009	Findings:	6. TON
Chemical:	ODOR THRESHOLD @ 60 C		
Sample Collected:	06/22/2009	Findings:	500. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	06/22/2009	Findings:	6.8
Chemical:	PH, LABORATORY		
Sample Collected:	06/22/2009	Findings:	100. MG/L
Chemical:	ALKALINITY (TOTAL) AS CaCO3		
Sample Collected:	06/22/2009	Findings:	120. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	06/22/2009	Findings:	140. MG/L
Chemical:	HARDNESS (TOTAL) AS CaCO3		
Sample Collected:	06/22/2009	Findings:	24. MG/L
Chemical:	CALCIUM		
Sample Collected:	06/22/2009	Findings:	20. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	06/22/2009	Findings:	36. MG/L
Chemical:	SODIUM		
Sample Collected:	06/22/2009	Findings:	49. MG/L
Chemical:	CHLORIDE		
Sample Collected:	06/22/2009	Findings:	0.42 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	06/22/2009	Findings:	7.8 UG/L
Chemical:	ARSENIC		
Sample Collected:	06/22/2009	Findings:	150. UG/L
Chemical:	BARIUM		
Sample Collected:	06/22/2009	Findings:	2600. UG/L
Chemical:	IRON		
Sample Collected:	06/22/2009	Findings:	120. UG/L
Chemical:	MANGANESE		
Sample Collected:	06/22/2009	Findings:	320. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	06/22/2009	Findings:	13. NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	06/22/2009	Findings:	10.6
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	09/28/2009	Findings:	3200. UG/L
Chemical:	IRON		
Sample Collected:	09/28/2009	Findings:	110. UG/L
Chemical:	MANGANESE		
Sample Collected:	11/09/2009	Findings:	2900. UG/L
Chemical:	IRON		
Sample Collected:	11/09/2009	Findings:	130. UG/L
Chemical:	MANGANESE		
Sample Collected:	03/15/2010	Findings:	2500. UG/L
Chemical:	IRON		
Sample Collected:	03/15/2010	Findings:	150. UG/L
Chemical:	MANGANESE		
Sample Collected:	06/21/2010	Findings:	1100. UG/L
Chemical:	IRON		
Sample Collected:	06/21/2010	Findings:	47. UG/L
Chemical:	MANGANESE		
Sample Collected:	06/21/2010	Findings:	8.6 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/27/2010	Findings:	320. UG/L
Chemical:	IRON		
Sample Collected:	09/27/2010	Findings:	46. UG/L
Chemical:	MANGANESE		
Sample Collected:	04/11/2011	Findings:	3200. UG/L
Chemical:	IRON		
Sample Collected:	04/11/2011	Findings:	170. UG/L
Chemical:	MANGANESE		

F22
WSW
 1/2 - 1 Mile
 Higher

CA WELLS 6653

Water System Information:

Prime Station Code:	06N/08W-27Q01 M	User ID:	RXR
FRDS Number:	4900513001	County:	Sonoma
District Number:	03	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Inactive Raw
Source Lat/Long:	381952.0 1224341.0	Precision:	100 Feet (one Second)
Source Name:	WELL 01 - INACTIVE		
System Number:	4900513		
System Name:	MADRONE MUTUAL WATER COMPANY		
Organization That Operates System:	7710 ISABEL AVE.		
	COTATI, CA 94931		
Pop Served:	90	Connections:	23
Area Served:	Not Reported		

E23
SE
 1/2 - 1 Mile
 Higher

FED USGS USGS3236648

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd:	USGS	Site no:	381942122421801
Site name:	006N008W35A002M	EDR Site id:	USGS3236648
Latitude:	381942	Dec lat:	38.32824819
Longitude:	1224218	Coor meth:	M
Dec lon:	-122.70609863	Latlong datum:	NAD27
Coor accr:	S	District:	06
Dec latlong datum:	NAD83	County:	097
State:	06	Land net:	NWNENES 35T 06NR 08WM
Country:	US	Map scale:	24000
Location map:	COTATI		
Altitude:	97		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Russian. California. Area = 1470 sq.mi.		
Topographic:	Valley flat		
Site type:	Ground-water other than Spring	Date construction:	19470101
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	670	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	CA-9-358M		
Real time data flag:	Not Reported		
Daily flow data end date:	Not Reported	Daily flow data begin date:	Not Reported
Peak flow data begin date:	Not Reported	Daily flow data count:	Not Reported
Peak flow data count:	Not Reported	Peak flow data end date:	Not Reported
Water quality data end date:	Not Reported	Water quality data begin date:	Not Reported
Ground water data begin date:	Not Reported	Water quality data count:	Not Reported
Ground water data count:	Not Reported	Ground water data end date:	Not Reported

Ground-water levels, Number of Measurements: 0

**24
SE
1/2 - 1 Mile
Higher**

CA WELLS 6657

Water System Information:

Prime Station Code:	06N/08W-35A02 M	User ID:	RXR
FRDS Number:	4910016001	County:	Sonoma
District Number:	03	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Destroyed
Source Lat/Long:	381941.7 1224217.3	Precision:	100 Feet (one Second)
Source Name:	WELL 01 - DESTROYED		
System Number:	4910016		
System Name:	Cotati, City of		
Organization That Operates System:	P O BOX 428 COTATI, CA 94931		
Pop Served:	6715	Connections:	2057
Area Served:	COTATI		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

25
SE
1/2 - 1 Mile
Higher

FRDS PWS CA2300830

PWS ID: CA2300830
Date Initiated: 8601 Date Deactivated: Not Reported
PWS Name: BOONVILLE APARTMENTS
 BOONVILLE APARTMENTS
 14501 HWY
 UKIAH, CA 95482

Addressee / Facility: System Owner/Responsible Party
 BOONVILLE APARTMENTS
 1144 HELEN AVENUE
 UKIAH, CA 95482

Facility Latitude: 38 19 36 Facility Longitude: 122 42 21
City Served: Not Reported
Treatment Class: Untreated Population: 00000044

Violations information not reported.

ENFORCEMENT INFORMATION:

System Name: BOONVILLE APARTMENTS
Violation Type: Initial Tap Sampling for Pb and Cu
Contaminant: LEAD & COPPER RULE
Compliance Period: 1993-07-01 - 2015-12-31
Violation ID: 95V0001
Enforcement Date: Not Reported Enf. Action: Not Reported

G26
NE
1/2 - 1 Mile
Higher

CA WELLS 6650

Water System Information:

Prime Station Code:	06N/08W-26A02 M	User ID:	RXR
FRDS Number:	4910014004	County:	Sonoma
District Number:	03	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	382035.5 1224219.5	Precision:	100 Feet (one Second)
Source Name:	WELL 05		
System Number:	4910014		
System Name:	Rohnert Park, City of		
Organization That Operates System:	600 ENTERPRISE DRIVE ROHNERT PARK, CA 94928		
Pop Served:	38511	Connections:	8067
Area Served:	ROHNERT PARK		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	06/27/2006	Findings:	1.46 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	06/27/2006	Findings:	2.43 PCI/L
Chemical:	URANIUM (PCI/L)		
Sample Collected:	06/27/2006	Findings:	0.73 PCI/L
Chemical:	URANIUM COUNTING ERROR		
Sample Collected:	09/12/2006	Findings:	1.09 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	09/12/2006	Findings:	0.18 PCI/L
Chemical:	URANIUM COUNTING ERROR		
Sample Collected:	09/12/2006	Findings:	320. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	09/12/2006	Findings:	7.5
Chemical:	PH, LABORATORY		
Sample Collected:	09/12/2006	Findings:	150. MG/L
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃		
Sample Collected:	09/12/2006	Findings:	180. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	09/12/2006	Findings:	120. MG/L
Chemical:	HARDNESS (TOTAL) AS CaCO ₃		
Sample Collected:	09/12/2006	Findings:	22. MG/L
Chemical:	CALCIUM		
Sample Collected:	09/12/2006	Findings:	16. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	09/12/2006	Findings:	23. MG/L
Chemical:	SODIUM		
Sample Collected:	09/12/2006	Findings:	2.1 MG/L
Chemical:	POTASSIUM		
Sample Collected:	09/12/2006	Findings:	10. MG/L
Chemical:	CHLORIDE		
Sample Collected:	09/12/2006	Findings:	0.18 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	09/12/2006	Findings:	5.4 UG/L
Chemical:	ARSENIC		
Sample Collected:	09/12/2006	Findings:	110. UG/L
Chemical:	BARIUM		
Sample Collected:	09/12/2006	Findings:	69. UG/L
Chemical:	ZINC		
Sample Collected:	09/12/2006	Findings:	230. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	09/12/2006	Findings:	3.3 MG/L
Chemical:	NITRATE (AS NO ₃)		
Sample Collected:	09/12/2006	Findings:	11.4
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	12/21/2006	Findings:	5.61 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	12/21/2006	Findings:	2.42 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	12/21/2006	Findings:	2.6 PCI/L
Chemical:	URANIUM (PCI/L)		
Sample Collected:	12/21/2006	Findings:	0.77 PCI/L
Chemical:	URANIUM COUNTING ERROR		
Sample Collected:	03/20/2007	Findings:	4.04 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	03/20/2007	Findings:	1.98 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	03/20/2007	Findings:	4.04 PCI/L
Chemical:	URANIUM (PCI/L)		
Sample Collected:	03/20/2007	Findings:	1.19 PCI/L
Chemical:	URANIUM COUNTING ERROR		
Sample Collected:	03/20/2007	Findings:	0.76 PCI/L
Chemical:	GROSS ALPHA MDA95		
Sample Collected:	03/20/2007	Findings:	2.e-002 PCI/L
Chemical:	URANIUM MDA95		
Sample Collected:	09/18/2007	Findings:	9.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/09/2008	Findings:	9.3 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/14/2009	Findings:	11. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/21/2009	Findings:	520. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	07/21/2009	Findings:	7.3
Chemical:	PH, LABORATORY		
Sample Collected:	07/21/2009	Findings:	240. MG/L
Chemical:	ALKALINITY (TOTAL) AS CaCO3		
Sample Collected:	07/21/2009	Findings:	290. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	07/21/2009	Findings:	220. MG/L
Chemical:	HARDNESS (TOTAL) AS CaCO3		
Sample Collected:	07/21/2009	Findings:	46. MG/L
Chemical:	CALCIUM		
Sample Collected:	07/21/2009	Findings:	26. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	07/21/2009	Findings:	21. MG/L
Chemical:	SODIUM		
Sample Collected:	07/21/2009	Findings:	2.5 MG/L
Chemical:	POTASSIUM		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	07/21/2009	Findings:	16. MG/L
Chemical:	CHLORIDE		
Sample Collected:	07/21/2009	Findings:	4.6 UG/L
Chemical:	ARSENIC		
Sample Collected:	07/21/2009	Findings:	150. UG/L
Chemical:	BARIUM		
Sample Collected:	07/21/2009	Findings:	360. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	07/21/2009	Findings:	9.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/21/2009	Findings:	11.7
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	07/20/2010	Findings:	9.9 MG/L
Chemical:	NITRATE (AS NO3)		

**G27
NE
1/2 - 1 Mile
Higher**

FED USGS USGS3236679

Agency cd:	USGS	Site no:	382037122422001
Site name:	006N008W26A002M		
Latitude:	382037	EDR Site id:	USGS3236679
Longitude:	1224220	Dec lat:	38.34352556
Dec lon:	-122.70665411	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	06
State:	06	County:	097
Country:	US	Land net:	NWNESES 26T 06NR 08WM
Location map:	COTATI	Map scale:	24000
Altitude:	100		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Russian. California. Area = 1470 sq.mi.		
Topographic:	Valley flat		
Site type:	Ground-water other than Spring	Date construction:	19660101
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	473	Hole depth:	Not Reported
Source of depth data:	Not Reported		
Project number:	CA-9-358M		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00
Peak flow data count:	0	Water quality data begin date:	0000-00-00
Water quality data end date:	0000-00-00	Water quality data count:	0
Ground water data begin date:	0000-00-00	Ground water data end date:	0000-00-00
Ground water data count:	0		

Ground-water levels, Number of Measurements: 0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

28
SSW
1/2 - 1 Mile
Higher

CA WELLS 22269

Water System Information:

Prime Station Code:	C49/020-COTATI	User ID:	RXR
FRDS Number:	4910020009	County:	Sonoma
District Number:	03	Station Type:	RANNEY/AMBNT/MUN/INTAKE
Water Type:	M	Well Status:	Distribution System Sample Point Treated
Source Lat/Long:	381919.0 1224326.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	COTATI TANK - THM		
System Number:	4910020		
System Name:	SONOMA COUNTY WATER AGENCY		
Organization That Operates System:	2150 WEST COLLEGE AVENUE SANTA ROSA, CA 95401		
Pop Served:	500	Connections:	70
Area Served:	S ROSA PETLMA& VIC		
Sample Collected:	10/05/2000	Findings:	5. UG/L
Chemical:	BROMODICHLORMETHANE (THM)		

H29
ENE
1/2 - 1 Mile
Higher

FED USGS USGS3236664

Agency cd:	USGS	Site no:	382014122415601
Site name:	006N008W25F001M	EDR Site id:	USGS3236664
Latitude:	382014	Dec lat:	38.3371368
Longitude:	1224156	Coor meth:	M
Dec lon:	-122.69998729	Latlong datum:	NAD27
Coor accr:	F	District:	06
Dec latlong datum:	NAD83	County:	097
State:	06	Land net:	SESWNWS 25T 06NR 08WM
Country:	US	Map scale:	24000
Location map:	COTATI		
Altitude:	103		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	10		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Russian. California. Area = 1470 sq.mi.		
Topographic:	Valley flat		
Site type:	Ground-water other than Spring	Date construction:	19760726
Date inventoried:	Not Reported	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	500	Hole depth:	500
Source of depth data:	Not Reported		
Project number:	CA-9-358M		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Peak flow data count: 0
 Water quality data end date: 0000-00-00
 Ground water data begin date: 0000-00-00
 Ground water data count: 0

Water quality data begin date: 0000-00-00
 Water quality data count: 0
 Ground water data end date: 0000-00-00

Ground-water levels, Number of Measurements: 0

I30 North 1/2 - 1 Mile Lower	Site ID: Not Reported Groundwater Flow: N Shallow Water Depth: Not Reported Deep Water Depth: Not Reported Average Water Depth: Not Reported Date: 03/1999	AQUIFLOW	54120
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I31 North 1/2 - 1 Mile Lower	Site ID: Not Reported Groundwater Flow: SE Shallow Water Depth: Not Reported Deep Water Depth: Not Reported Average Water Depth: Not Reported Date: 10/25/1993	AQUIFLOW	54122
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H32 ENE 1/2 - 1 Mile Higher		CA WELLS	6647
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Water System Information:

Prime Station Code: 06N/08W-25F01 M	User ID: RXR
FRDS Number: 4910014013	County: Sonoma
District Number: 03	Station Type: WELL/AMBNT/MUN/INTAKE
Water Type: Well/Groundwater	Well Status: Active Raw
Source Lat/Long: 382015.6 1224153.0	Precision: 100 Feet (one Second)
Source Name: WELL 13	
System Number: 4910014	
System Name: Rohnert Park, City of	
Organization That Operates System: 600 ENTERPRISE DRIVE ROHNERT PARK, CA 94928	
Pop Served: 38511	Connections: 8067
Area Served: ROHNERT PARK	
Sample Collected: 03/28/2006	Findings: 3.37 PCI/L
Chemical: GROSS ALPHA	
Sample Collected: 03/28/2006	Findings: 1.72 PCI/L
Chemical: GROSS ALPHA COUNTING ERROR	
Sample Collected: 09/12/2006	Findings: 630. US
Chemical: SPECIFIC CONDUCTANCE	
Sample Collected: 09/12/2006	Findings: 7.6
Chemical: PH, LABORATORY	
Sample Collected: 09/12/2006	Findings: 260. MG/L
Chemical: ALKALINITY (TOTAL) AS CaCO3	

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	09/12/2006	Findings:	320. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	09/12/2006	Findings:	300. MG/L
Chemical:	HARDNESS (TOTAL) AS CaCO ₃		
Sample Collected:	09/12/2006	Findings:	63. MG/L
Chemical:	CALCIUM		
Sample Collected:	09/12/2006	Findings:	34. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	09/12/2006	Findings:	23. MG/L
Chemical:	SODIUM		
Sample Collected:	09/12/2006	Findings:	3.8 MG/L
Chemical:	POTASSIUM		
Sample Collected:	09/12/2006	Findings:	22. MG/L
Chemical:	CHLORIDE		
Sample Collected:	09/12/2006	Findings:	0.11 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	09/12/2006	Findings:	5. UG/L
Chemical:	ARSENIC		
Sample Collected:	09/12/2006	Findings:	110. UG/L
Chemical:	BARIUM		
Sample Collected:	09/12/2006	Findings:	7. UG/L
Chemical:	SELENIUM		
Sample Collected:	09/12/2006	Findings:	430. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	09/12/2006	Findings:	19. MG/L
Chemical:	NITRATE (AS NO ₃)		
Sample Collected:	09/12/2006	Findings:	0.1 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	09/12/2006	Findings:	12.2
Chemical:	AGGRESSIVE INDEX (CORROSIVITY)		
Sample Collected:	09/18/2007	Findings:	4.19 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	09/18/2007	Findings:	2.06 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	09/18/2007	Findings:	0.12 PCI/L
Chemical:	GROSS ALPHA MDA95		
Sample Collected:	09/18/2007	Findings:	19. MG/L
Chemical:	NITRATE (AS NO ₃)		
Sample Collected:	07/23/2008	Findings:	18. MG/L
Chemical:	NITRATE (AS NO ₃)		
Sample Collected:	07/14/2009	Findings:	18. MG/L
Chemical:	NITRATE (AS NO ₃)		
Sample Collected:	07/21/2009	Findings:	610. US
Chemical:	SPECIFIC CONDUCTANCE		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	07/21/2009	Findings:	7.3
Chemical:	PH, LABORATORY		
Sample Collected:	07/21/2009	Findings:	270. MG/L
Chemical:	ALKALINITY (TOTAL) AS CaCO ₃		
Sample Collected:	07/21/2009	Findings:	340. MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	07/21/2009	Findings:	270. MG/L
Chemical:	HARDNESS (TOTAL) AS CaCO ₃		
Sample Collected:	07/21/2009	Findings:	56. MG/L
Chemical:	CALCIUM		
Sample Collected:	07/21/2009	Findings:	31. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	07/21/2009	Findings:	22. MG/L
Chemical:	SODIUM		
Sample Collected:	07/21/2009	Findings:	3.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	07/21/2009	Findings:	22. MG/L
Chemical:	CHLORIDE		
Sample Collected:	07/21/2009	Findings:	4.4 UG/L
Chemical:	ARSENIC		
Sample Collected:	07/21/2009	Findings:	430. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	07/21/2009	Findings:	18. MG/L
Chemical:	NITRATE (AS NO ₃)		
Sample Collected:	07/21/2009	Findings:	6.e-002 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	07/21/2009	Findings:	11.9
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	07/20/2010	Findings:	17. MG/L
Chemical:	NITRATE (AS NO ₃)		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance

Database EDR ID Number

1
NNE
1/2 - 1 Mile

OIL_GAS CAOG70000198200

Apinumber:	09700046	District:	6
Geodistrict:	0	Statuscode:	006
Gissourcec:	HUD	Wellsymbol:	DH
Confidenti:	Not Reported	Countyname:	Sonoma
Leasename:	Stephens-Rohnert		
Wellnumber:	1		
Operatorna:	Santa Rosa Exploration Co.		
Fieldname:	Any Field	Areaname:	Any Area
Section:	26	Township:	6N
Range:	8W	Basemeridi:	MD
Lat83:	38.342375		
Long83:	-122.710089		
Site id:	CAOG70000198200		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
94931	7	0

Federal EPA Radon Zone for SONOMA County: 3

- Note: Zone 1 indoor average level > 4 pCi/L.
 : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
 : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 94931

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	-0.600 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

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.

HYDROLOGIC INFORMATION

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 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

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

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

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

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

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

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

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

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Health Services

Telephone: 916-324-2319

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

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations

Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208

Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

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

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

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

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

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

STREET AND ADDRESS INFORMATION

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