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

Dated: August 3, 2011

Property Solutions Project No.20113209

Amy Wright Senior Environmental Scientist

Dight

Kevin Nawotka Environmental Consultant

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

Umy Weight 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(856) 813-3000 ext. 209 Phone No.: 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.

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.

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 <u>General Services Agreement Number CW108417</u> 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 <u>General Services Agreement Number CW108417</u> 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 <u>General Services Agreement Number CW108417</u> 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 <u>General Services Agreement Number CW108417</u> dated October 6, 2009. 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. 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	Cotati, California		
Nearest Intersection	Alder Avenue & Gravenstein Highway		
Area Description	Rural, residential, commercial		

An excerpt from the USGS 7.5-minute series topographic quadrangle map of <u>Cotati California</u>, 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**

Regional Physiographic Conditions 3.1

Topographic Quadrangle Name	Cotati, California
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	Geologic Map of California		
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	California's Groundwater-Bulletin 118
Date of Publication	2003
Underlying Aquifer	Santa Rosa Plain Groundwater Basin
Description: Not available-under development	

Expected Depth to Shallow Groundwater	10 feet
Information Source	Nearby monitoring wells
Expected Direction of Shallow Groundwater Flow	North
Information Source	Topographic map interpretation

4.0 RESULTS OF INVESTIGATION

4.1 Property Visit Observations

Property Visit Date	July 13, 2010		
Property Solutions Personnel and Title	Kevin Nawotka, Environmental Consultant		
Property Escort Name	None		
Property Escort Title	N/A		
Property Escort Company	N/A		
Property Escort Affiliation	N/A		
Property Escort Years of Association with Subject Property: N/A			
No Key Site Manager (KSM) questionnaire was con	npleted.		
Person Completing KSM questionnaire Name	N/A		
Person Completing KSM questionnaire Company	N/A		
Person Completing KSM questionnaire Affiliation	N/A		
Inaccessible Areas and Reason: None			
Weather Conditions: Sunny Approximate Temperature: 75 degrees F			
No weather conditions limiting observations were noted.			
Describe Limiting Conditions Present: No escort			

Property Solutions observed the exterior grounds and neighboring properties.

Property Solutions was not provided an escort during the property visit and is considered a limitation to the property visit.

Photographs taken during the property visit are included in Appendix C.

4.1.1 ASTM Scope Considerations

During the property visit the below ASTM Scope considerations were reviewed. Visual evidence of the below ASTM 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 Scope items.

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,
			<u>California</u> .
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	Minatta	8184 Gravenstein	CAD983597246	Small Generator and
Property	Transportation	Highway		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

1. 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.

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	No
returned prior to the property visit?	

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 preforeclosure 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 preforeclosure 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 preforeclosure 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	No	N/A	No	N/A	No	N/A
audit reports						
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	No	N/A	No	N/A	No	N/A
plan						

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	Ms. Cathy Ferrari	Monahan Pacific
Representative		
Property Manager	Ms. Cathy Ferrari	Monahan Pacific

4.4.2 Historical Property Information

City Directories

Source: Sa	Source: Santa Rosa Central Library, located at 211 E Street, Santa Rosa		
City Direc	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	
	7545 Alder Avenue (NP)	Residence	
1976	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	
	7545 Alder Avenue (NP)	Residence	
1981	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	

	anta Rosa Central Library, located at 211	L Duce, Dania Rosa
City Dire	ctory 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: S	Source: Santa Rosa Central Library, located at 211 E Street, Santa Rosa		
City Dire	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: Agricultura	l land with agricultural buildings	
Description of Southerly Adjoining Property: Graves agricultural buildings and commercial structures	nstein Highway followed by agricultural land with	

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	Cotati, California
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 <u>Cotati, California</u> topographic quadrangle map.

A portion of the USGS 7.5-minute series topographic quadrangle map of <u>Cotati, California</u>, 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

<u>Property History</u>: 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

<u>Property History</u>: 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 preforeclosure 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 preforeclosure 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	Mr. Monahan referred Property Solutions to
		Monahan, Owner	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	Yes	Ms. Cathy Ferrari	Ms. Ferrari gave permission for Property
Representative		Property Manager	Solutions to tour the property unescorted.
Previous Property Owner	No	Not applicable	User did not provide name or contact
Representative			information nor did they coordinate or
W. C. M	***	M C 1 F	facilitate the interview.
Key Site Manager	Yes	Ms. Cathy Ferrari	A Key Site Manager questionnaire was sent
		Property Manager	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
, .		11	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	No	Not applicable	There are no occupants.
Occupant			
Previous Property Major	No	Not applicable	User did not provide name or contact
Occupant			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
N. II D O	***	NT .	facilitate the interview.
Neighboring Property Owner	Yes	Name not given	The neighbor across Gravenstein Highway
		(8260 Gravenstein	has lived there since the early 1970s. They
		Highway)	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.
	1	l	construction of residences to the north.

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

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	

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 unaddressed. 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 <u>Cotati</u>, California.
- 2. United States Department of Agriculture, Soil Conservation Services' <u>Soil Survey of Sonoma County, California</u>.
- 3. Geologic Map of California produced by the California Geological Survey.
- 4. United States Department of the Interior, National Wetland Inventory Map for <u>Cotati</u>, California.
- 5. <u>National Water Summary 1986 Hydrologic Events and Groundwater Quality,</u> dated 1988, produced by the United States Geological Survey.
- 6. <u>USEPA's Map of Radon Zones</u> 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

<u>Abandoned property</u> – 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.

<u>Business environmental risk</u> – 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.

<u>Comparison with Subsequent Inquiry</u> – 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.

<u>Comprehensive Environmental Response, Compensation, and Liability Information System</u> (<u>CERCLIS</u>) – 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.

<u>Construction debris</u> – 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. 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.

6 Under "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.

7 Subject 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.

<u>Contractual Issues Regarding Prior Assessment Usage</u> – 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.

<u>Data failure</u> – 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.

<u>Data gap</u> – 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.

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

<u>Engineering controls (EC)</u> – 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).

<u>Environmental lien</u> – 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.

<u>Environmental professional</u> – 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.

<u>Fill dirt</u> – 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.

<u>Good faith</u> – 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.)

<u>Hazardous waste</u> – 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. §86901-6992k) 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."

<u>Hazardous waste/contaminated sites</u> – 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.

<u>IC/EC registries</u> – 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.

<u>Institutional controls (IC)</u> – 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).

<u>Interviews</u> – 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.

<u>Key Site Manager</u> – 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.

<u>Landowner Liability Protections (LLPs)</u> – 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).

<u>Level of Inquiry is Variable</u> – 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.

<u>Major occupants</u> – 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.

<u>Material threat</u> – 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.

<u>Petroleum exclusion</u> – 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)."

<u>Petroleum products</u> – 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.

<u>Prior Assessment Usage</u> – 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.

<u>Property</u> – 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.

<u>Publicly available</u> – 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.

<u>Rules of Engagement</u> – 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.

<u>Uncertainty Not Eliminated</u> – 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.

<u>Use of Prior Information</u> – 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.

<u>User</u> – 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.

<u>Visually and/or physically observed</u> – 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. 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 EXPERIERNCE

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 Environmental (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 ethic 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 EXPERIERNCE

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

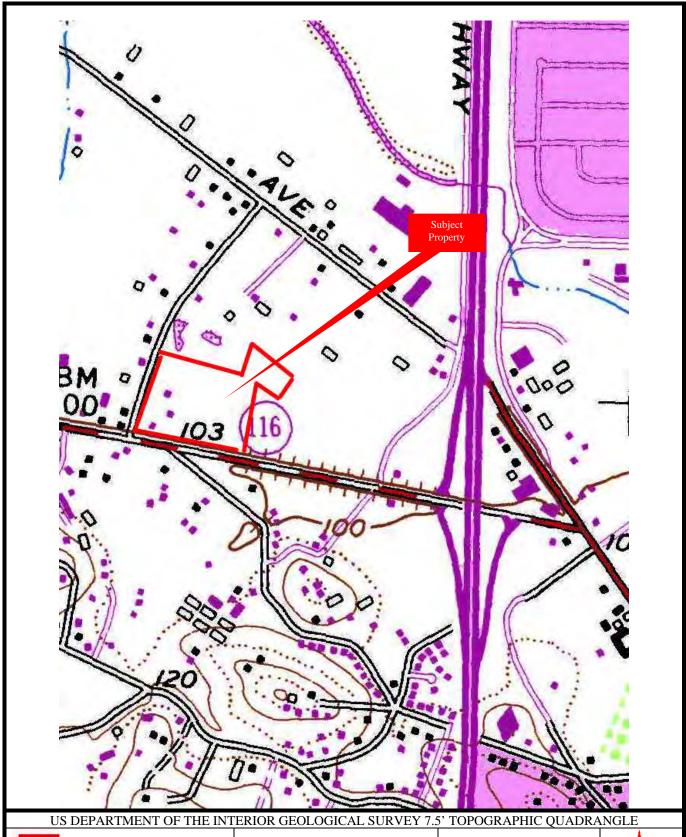
Mr. Clackett has performed a carbon monoxide survey of a section of Route 25 located in Centereach, NY for the NYS Department of Transportation. The carbon monoxide survey included modeling of carbon monoxide concentrations at critical locations using the USEPA designated Cal3QHC model. Modeling results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





Property Solutions Inc.

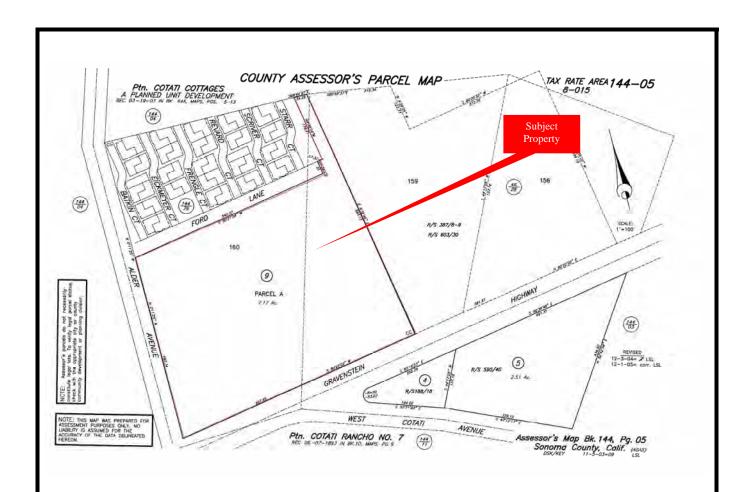
South Sonoma APNs 046-286-021 & 144-050-009 Cotati, California

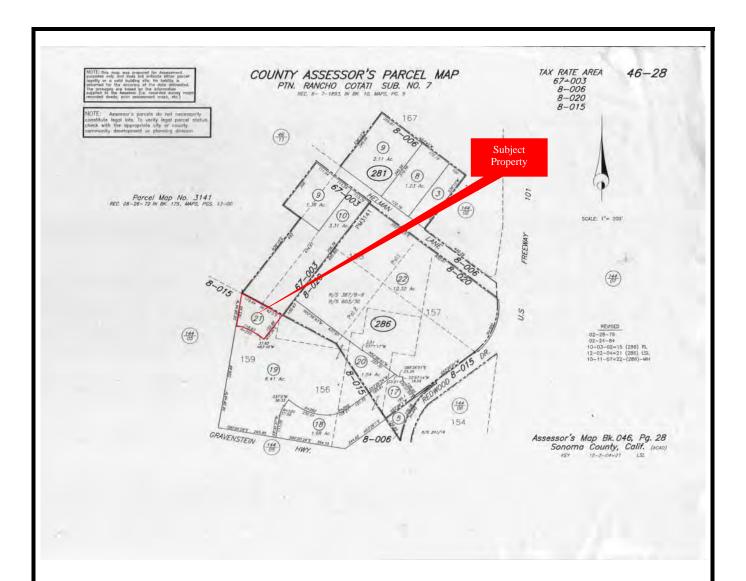
Project No.: 20113209



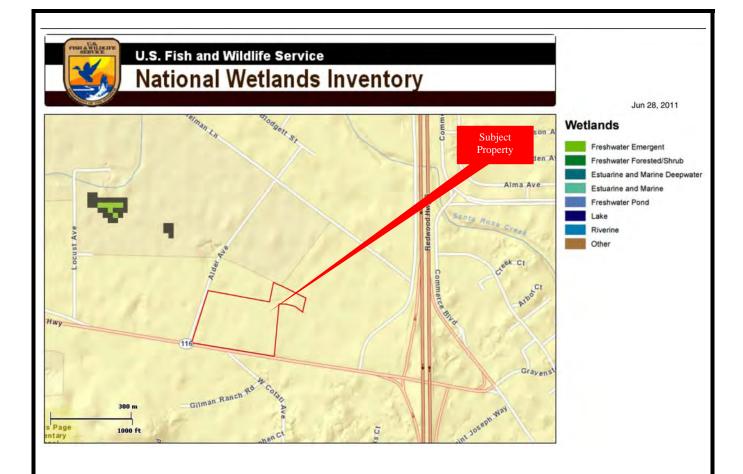
Topo Quad Name: Cotati, California

Property Boundaries are Approximate











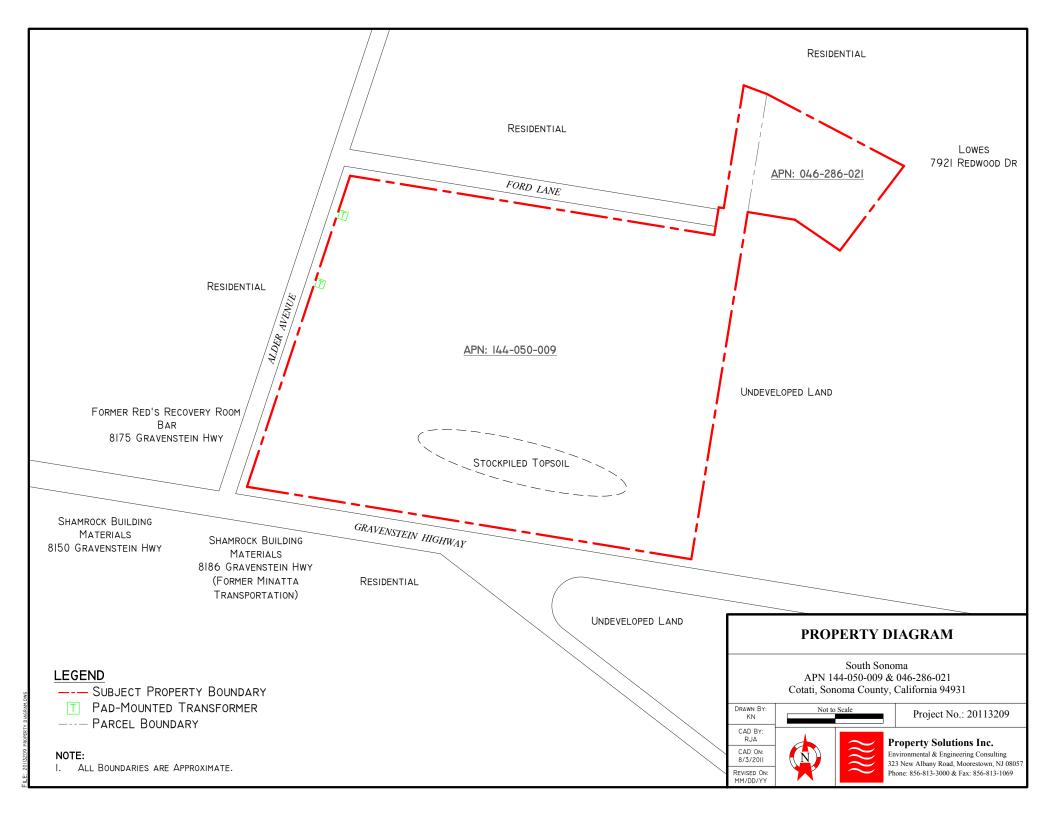
Property Solutions Inc.

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

Project No.: 20113209



APPENDIX B PROPERTY DIAGRAM



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.



РНОТО 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).



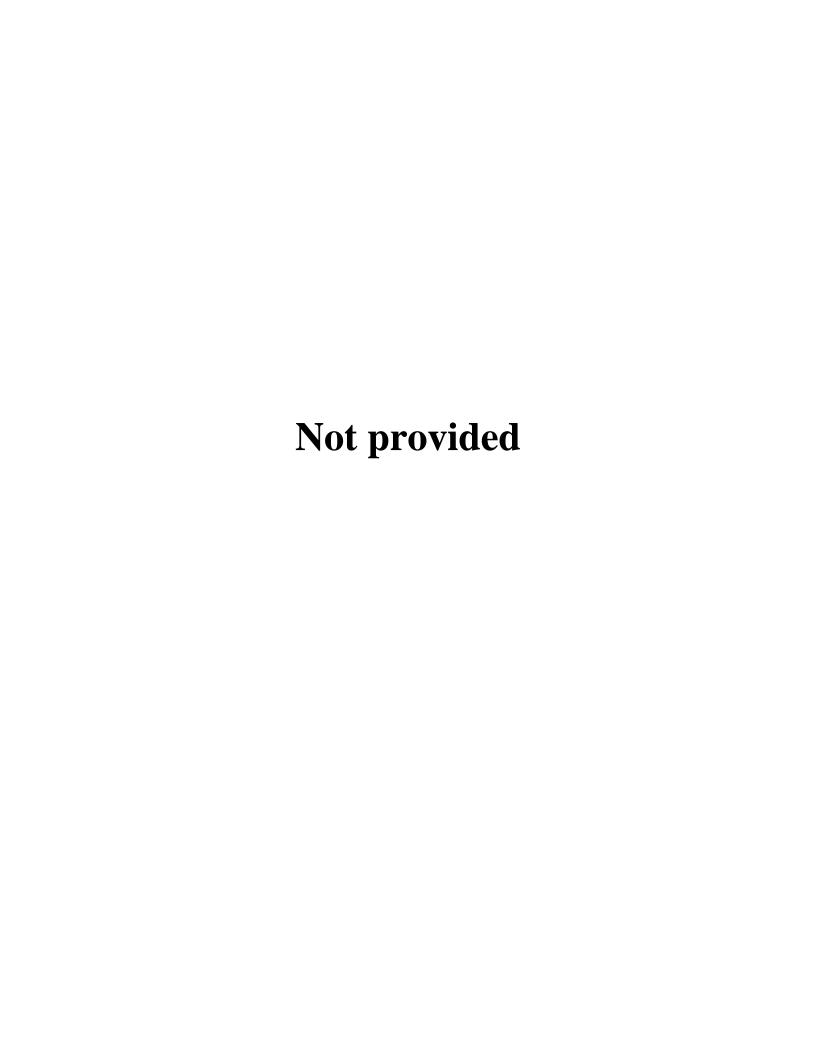
Property Solutions Inc. Project No.: 20113209

PHOTO 28.

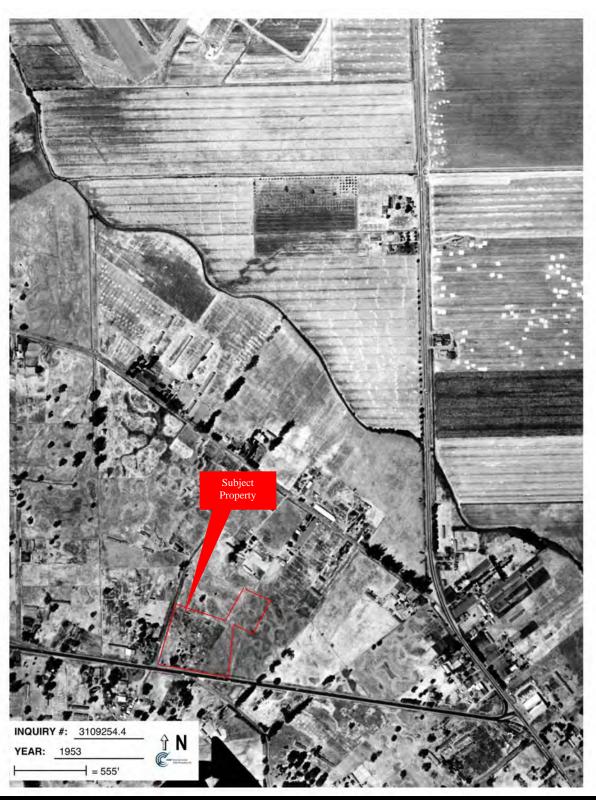
Adjoining property to the west- residence (Cotati Cottages neighborhood).



APPENDIX D USER CORRESPONDENCE



APPENDIX E AERIAL PHOTOGRAPHS





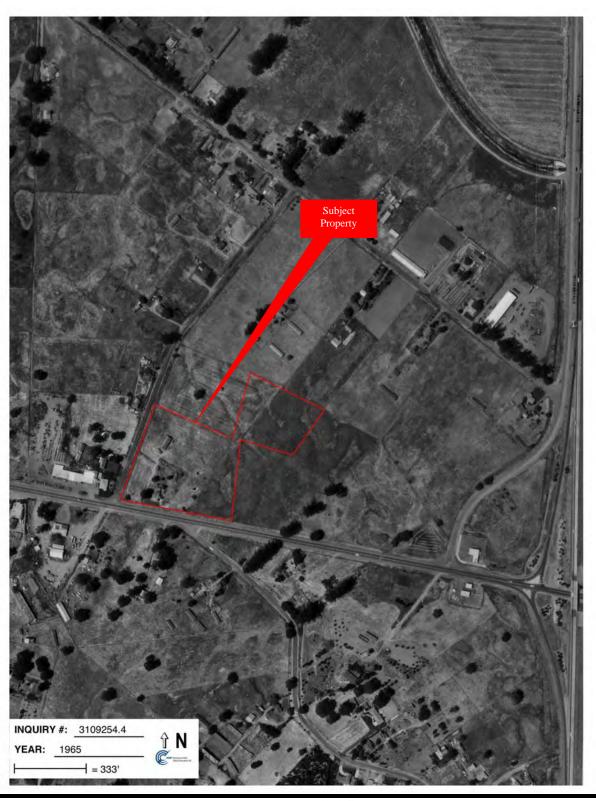
Property Solutions Inc.

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

Project No.: 2113209



Property Boundaries are Approximate





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







Property Solutions Inc.

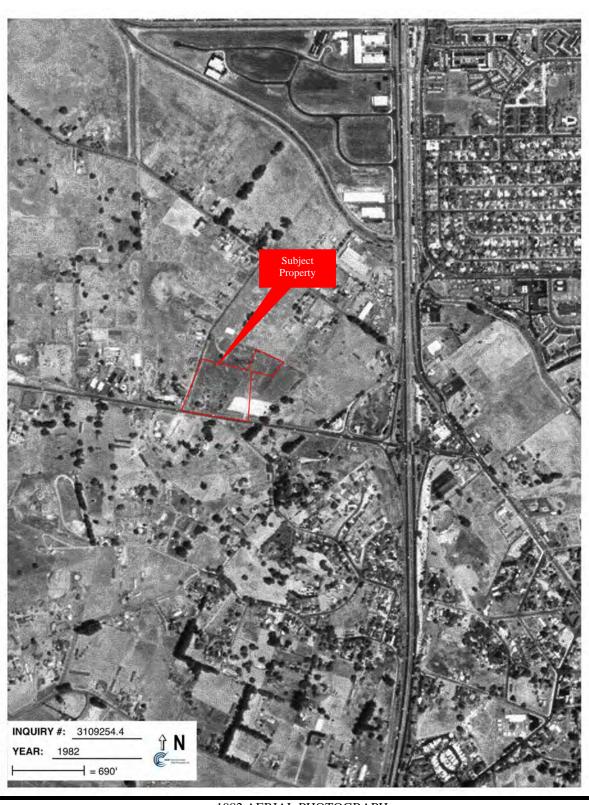
Aerial Company & Location: EDR

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

Project No.: 2113209



Property Boundaries are Approximate







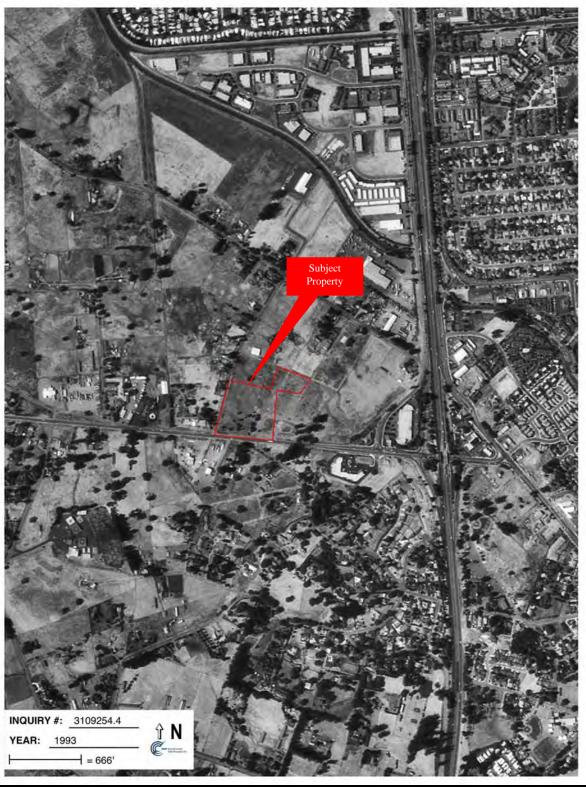
Property Solutions Inc.

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

Project No.: 2113209



Property Boundaries are Approximate





Property Solutions Inc.

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

Project No.: 2113209



Property Boundaries are Approximate





Property Solutions Inc.

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

Project No.: 2113209



Property Boundaries are Approximate





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





Property Solutions Inc.

Aerial Company & Location: EDR

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

Project No.: 2113209



Property Boundaries are Approximate





Property Solutions Inc.

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

Project No.: 2113209



Property Boundaries are Approximate





Property Solutions Inc.

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

Project No.: 2113209







Property Solutions Inc.

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

Project No.: 2113209



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: Client Name:

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

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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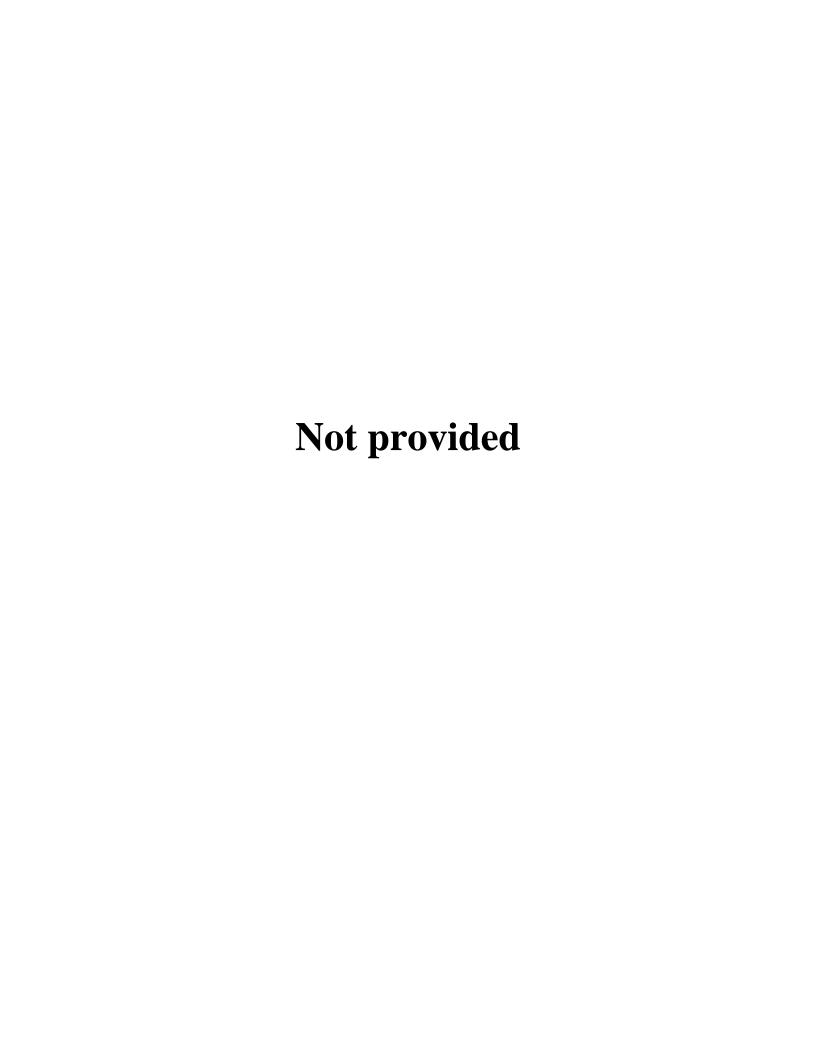
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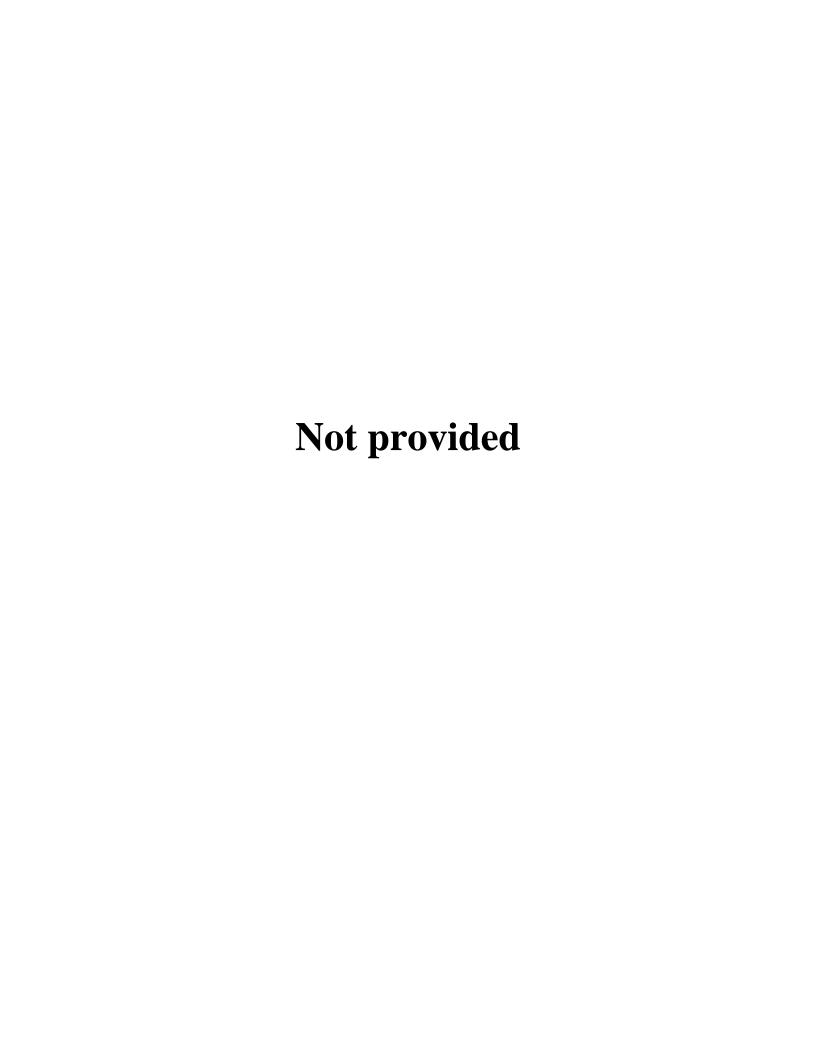
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APPENDIX G PREVIOUS REPORTS AND PLANS



APPENDIX H CHAIN OF TITLE / ENVIRONMENTAL LIENS



APPENDIX I CORRESPONDENCE

Assessor Inquiry Page 1 of 1



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

Assessor Inquiry Page 1 of 1



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

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:

- Outstanding building code violations
- Permits for Underground or Aboveground Storage Tanks (UST/AST), installation or removal for the current building or any other prior building on this property
- 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@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.
A. [M.	,

Lyla Gray-Etherson, Environmental Coordinator ecoordinator@propertysolutionsinc.com

No Files for subject property or add	dress
Name:	
Title:	
Phone:	
X	
Signature Date	

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 concerns. We request information on the following:

- The current zoning designation of the subject property and when it received this designation
- The zoning designation of the subject property prior to receiving the current designation

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	y.	,
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Property Solutions Inc.

Bin Galle for

Lyla Gray-Etherson, Environmental Coordinator ecoordinator@propertysolutionsinc.com

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

June 28, 2011

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

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- Outstanding building code violations
- Permits for Underground or Aboveground Storage Tanks (UST/AST), installation or removal
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- The date of the last fire inspection
- The date when the Certificate of Occupancy was issued

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Name:	
Title:	
Phone:	
X	
Signature	Date

April 4, 2011

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

VIA FACSIMILE: (707) 565-1172

South Sonoma Capital Re:

200 Helman Lane and NEC of Alder and Route 116

Cotati, Sonoma County, California

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Lyla Gray-Etherson, Environmental Coordinator ecoordinator@propertysolutionsinc.com

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Name:	
Title:	
Phone:	
-	
X	
Signature	Date

April 4, 2011

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

Fax: 707-565-6525

Re: South Sonoma Capital

200 Helman Lane and NEC of Alder and Route 116

Cotati, Sonoma County, California

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- UST/AST removal or installation
- 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

Re: South Sonoma Capital

200 Helman Lane and NEC of Alder and Route 116

Cotati, Sonoma County, California

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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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Lyla Gray-Etherson, Environmental Coordinator ecoordinator@propertysolutionsinc.com

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Name:	
Title:	
Phone:	
X	
Signature	Date
Signature	Date

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

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Lyla Gray-Etherson, Environmental Coordinator

ecoordinator@propertysolutionsinc.com

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Name:	
Title:	
Phone:	
X	
Signature	Date

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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Lyla Gray-Etherson, Environmental Coordinator

ecoordinator@propertysolutionsinc.com

No Files for subject propert	y or address
Name:	
Title:	
Phone:	
X	
Signature	Date

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

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ecoordinator@propertysolutionsinc.com

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

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

California Public Records Act Request mvela@oehha.ca.gov

Name of Individual and/or Company Requesting	or Company Requesting Re	Records:	Date:
Prope	Property Solutions Inc		April 4, 2011
Address: 323 New A	323 New Albany Road		
City: Moorestown		State: NJ	Zip Code: 08057
Telephone:	Fax:	E-Mail Address:	Contact Person:
856-813-3000x245	856-813-1073	ecoordinator@propertysolutionsinc.com Lyla Gray-Etherson	Lyla Gray-Etherson
Please complete one copy of thu	is form for each Public Records	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	l be advised as to whether or not we
have records subject to release within 10 calendar days of	e within 10 calendar days of rec	receipt of the request. There will be a $\$0.25$ per page charge, and you will be notified of the	charge, and you will be notified of the
cost in advance of copies being	made. There will be additional	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.).	e., cassette tapes, VHS, etc.).
	REQUES	REQUEST FOR RECORDS PERTAINING TO:	
Name: Facility Name, Location, Project, Individual, etc.	ocation, Project, Individe	ual, etc.	

Address: 200 Helman Lane and NEC of Alder and Route 116

South Sonoma Capital

City: Cotati

Zip Code:

State: CA

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.

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

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- Outstanding building code violations
- Permits for Underground or Aboveground Storage Tanks (UST/AST), installation or removal for the current building or any other prior building on this property
- 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

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12. [11]
Bin Galyla for

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June 28, 2011

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Fax: 707-565-6525

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No Files for subject propo	erty or address
Title:	
Phone:	
XSignature	Date

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

	Ca	litornia public Records Act Request		
Name of Individual and	or Company Requestir	ng Records:	Date:	
Property Solutions Inc			April 4, 2011	
Address: 323 New	Albany Road			
City: Moorestown		State: NJ	Zip Code: 08057	
Telephone:	Fax:	E-Mail Address:	Contact Person:	
856-813-3000×245	856-813-1073	ecoordinator@propertysolutionsinc.co	m Lyla Gray-Etherson	
	g made. There will be addit REC	of receipt of the request. There will be a \$0.25 per tional charges for copies of information in other form QUEST FOR RECORDS PERTAINING TO: dividual, etc.		
Address: 200 Helman Lan	ne and NEC of Alder and	d Route 116		
City: Cotati		State: CA Zip	Code:	
Specify Types of Inforr	nation Requested:			
• • • • • • • • • • • • • • • • • • • •		, spill incidents, underground storage tanks, other	environmental issues to	
Complete our Phase I Enviror	nmental 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

Table of Contents

Definitions	2
Water Conservation	2
Table of Detected Constituents in Source Water	3
Source Water Assessment	3
Water Supply Update	4
Description and Origin of Drinking Water Contaminants	5
Important Health Information	5
How to Participate	6

"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-

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.

Measure A Update

On April 13, 2010 Cotati voters approved Measure A, a 1/2 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. TON: Threshold Odor Number.

mg/l: Milligrams per liter or ppm. uS/cm: Microsiemens per centimeter.

ug/l: Micrograms per liter or ppb. NTU: Nephelometric Turbidity Units.

ND: Not detectable at testing limit.

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

				SCWA We	ells	City of Cotat	i Wells	
Constituent	Unit	PHG	MCL	Range Detected	Average ^c	Range Detected	Average '	^c Typical Source in Drinking Water
Primary Health Standards (Re	egulated	Constitu	ents wit	n Primary MCLs o	r MRDLs)			
Disinfection Byproducts	Ĭ							
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
Lead/Copper Rules Collected at customers tap								sewage; erosion of natural deposits
Samples collected = 25 Samples exceeding AL = 0				90th percentile leve	el detected	90th percentile lev	el detected	
Copper	mg/l	0.3	1.3 (AL)	-		0.23		Internal corrosion of household plumbing; erosion of natural deposits
Lead	ug/l	0.2	15 (AL)	-		<5		Internal corrosion of household plumbing; erosion of natural deposits
Secondary Aesthetic Standard	ls (Regu	lated Co	nstituent	s 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 Cons								
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	-
pН	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.

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:

You may also view a summary of the assessment at:

Drinking Water Field Operations Branch 50 D Street, Suite 200 Santa Rosa, Ca 95404 http://www.cdph.ca.gov/certlic/drinking water/Pages/DWSAP.aspx

^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 though 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).

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.





ZIP Code: 94931



API Link for Report Data:

http://iaspub.epa.gov/enviro/efservice/multisystem/minLatitude/38

Copy and paste the link above to view the data from this report

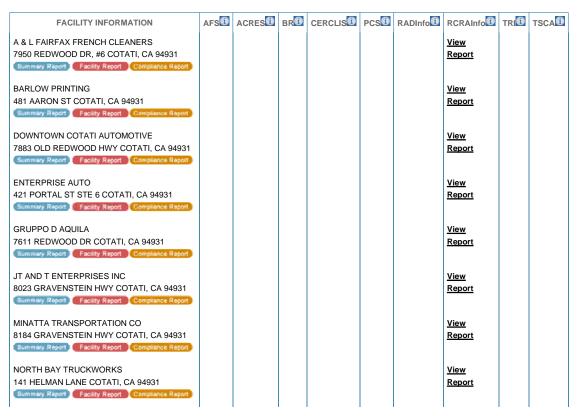


Click on a tab to see a summary view of data for a media type.



LIST OF EPA-REGULATED FACILITIES IN ENVIROFACTS

To search Envirofacts via an interactive map, please view your results in <u>EnviroMapper for Envirofacts</u> Use the buttons located beneath the facility name and address information to obtain detailed reports on a specific facility.



NU FASHION CLEANERS TIP TOP 33 HENRY STREET COTATI, CA 94931 Summery Report Comprisince Report		<u>View</u> <u>Report</u>	
REDWOOD RELIANCE SALES COMPANY 7911 REDWOOD DRIVE COTATI, CA 949313012 Summery Report Compliance Report		<u>View</u> <u>Report</u>	
SHELL SERVICE STATION 7675 OLD REDWOOD HWY COTATI, CA 94931 Summary Report Facility Report Compliance Report		<u>View</u> <u>Report</u>	
TESORO WEST COAST COMPANY LLC 68122 7898 OLD REDWOOD HWY COTATI, CA 94931 Summary Report Comprising Report Comprising Report		<u>View</u> <u>Report</u>	
TOSCO NORTHWEST CO 02810 8510 GRAVENSTEIN HWY COTATI, CA 94931 Summary Report Facility Report Compliance Report		<u>View</u> <u>Report</u>	
WALGREENS 3084 7800 OLD REDWOOD HWY COTATI, CA 94931 Summary Report Facety Report Compliance Report		<u>View</u> <u>Report</u>	

Go To Top Of The Page

Total Number of Facilities Displayed: 14

http://iaspub.epa.gov/enviro/multisys2_v2.get_list?facility_uin=110002854689



MINATTA TRANSPORTATION CO 8184 GRAVENSTEIN HWY COTATI, CA 94931



*You can navigate within the map with your mouse

EPA Facility Information

This query was executed on AUG-03-2011



RCRAInfo

HANDLER ID:CAD983597246

LIST OF NAICS CODES AND DESCRIPTIONS

NAICS CODE	NAICS DESCRIPTION
48411	GENERAL FREIGHT TRUCKING, LOCAL

HANDLER / FACILITY CLASSIFICATION

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®

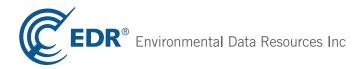


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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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

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..... 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

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

SCH...... School Property Evaluation Program

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

CONSENT..... Superfund (CERCLA) Consent Decrees

TRIS...... Toxic Chemical Release Inventory System

TSCA...... Toxic Substances Control Act

Act)/TSCA (Toxic Substances Control Act)

HIST FTTS....... FIFRA/TSCA Tracking System Administrative Case Listing

SSTS..... Section 7 Tracking Systems

ICIS..... Integrated Compliance Information System

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

SCRD DRYCLEANERS...... State Coalition for Remediation of Drycleaners Listing

HWP..... EnviroStor Permitted Facilities Listing

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

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.

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 05/10/2011 has revealed that there are 2 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
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

SWF/LF site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
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 CLARK, VIRGIL SHELL SERVICE STATION Status: Open - Remediation	8510 GRAVENSTEIN 7175 GRAVENSTEIN 7675 OLD REDWOOD HWY	ESE 1/8 - 1/4 (0.146 mi.) W 1/8 - 1/4 (0.185 mi.) ESE 1/4 - 1/2 (0.287 mi.)	D42 G47 J51	78 81 86
SHELL (RED HWY 7675) SHELL SERVICE STATION EICKMEYER, AGNES UNOCAL #4978 Status: Completed - Case Closed	7675 REDWOOD OLD 7675 OLD REDWOOD HWY N MADRONE AVENUE 896 8600 GRAVENSTEIN HWY	ESE 1/4 - 1/2 (0.287 mi.) ESE 1/4 - 1/2 (0.287 mi.) W 1/4 - 1/2 (0.305 mi.) ESE 1/4 - 1/2 (0.313 mi.)	K52 J53 L55 K57	91 91 92 93
EICKMEYER PROPERTY Status: Completed - Case Closed	896 MADRONE AVE	W 1/4 - 1/2 (0.320 mi.)	L58	96
UNOCAL #4978 BEACON STATION Status: Open - Remediation	GRAVENSTEIN HIGHWAY 860 7716 OLD REDWOOD HWY	ESE 1/4 - 1/2 (0.331 mi.) ESE 1/4 - 1/2 (0.345 mi.)	K59 M60	97 98
BEACON STATION CONSOLIDATED FREIGHTWAYS Status: Completed - Case Closed	7716 OLD REDWOOD HWY N 7899 DERBY LN	ESE 1/4 - 1/2 (0.345 mi.) WNW 1/4 - 1/2 (0.369 mi.)	M61 62	100 101
REDWOOD OIL #102 ROTTEN ROBBIE #41 Status: Open - Remediation	7716 REDWOOD OLD 201 SOUTHWEST BLVD	ESE 1/4 - 1/2 (0.388 mi.) E 1/4 - 1/2 (0.437 mi.)	M63 N66	102 107
ROTTEN ROBBIE SERVICE ST. #41 ANDREOLI PROPERTY Status: Completed - Case Closed	SOUTHWEST BLVD. 201 7883 OLD REDWOOD HWY	E 1/4 - 1/2 (0.445 mi.) ESE 1/4 - 1/2 (0.451 mi.)	N67 O69	111 111
ANDREOLI, FRED ANDREOLI PROPERTY JET GAS STATION	7883 REDWOOD OLD 7883 OLD REDWOOD HWY N 7898 OLD REDWOOD HWY N		070 071 073	112 113 113
Lower Elevation	Address	Direction / Distance	Map ID	Page
COTATI TERMINAL Status: Completed - Case Closed	141 HELMAN LN	ESE 0 - 1/8 (0.027 mi.)	B5	13

Lower Elevation	Address	Direction / Distance	Map ID	Page
COTATI TERMINAL	141 HELMAN LN	ESE 0 - 1/8 (0.027 mi.)	B7	18
ROYAL COACH CAR WASH	COMMERCE BOULEVARD	736Œ 1/8 - 1/4 (0.182 mi.)	H46	81
ROYAL COACH CAR WASH Status: Open - Remediation	7360 COMMERCE BLVD	ENE 1/8 - 1/4 (0.210 mi.)	<i>1</i> 48	81
TEXACO (SOUTHWEST, 175)	SOUTHWEST BLVD. 175	E 1/4 - 1/2 (0.406 mi.)	N64	102
EXXON #7-0248 (FORMER) Status: Open - Remediation	175 SOUTHWEST BLVD	E 1/4 - 1/2 (0.415 mi.)	N65	103

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
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
Lower Elevation	Address	Direction / Distance	Map ID	Page
COTATI TERMINAL ROYAL COACH CAR WASH	141 HELMAN LN 7360 COMMERCE BLVD	ESE 0 - 1/8 (0.027 mi.) ENE 1/8 - 1/4 (0.210 mi.)	В9 /48	25 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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
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

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
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
Lower Elevation	Address	Direction / Distance	Map ID	Page
FRED & BARBARA CRIKOS	141 HELMAN LANE	ESE 0 - 1/8 (0.027 mi.)	B8	24
NOR-CAL FORD EQUIPMENT INC ROYAL COACH CAR WASH	7610 REDWOOD DR 7360 COMMERCE BLVD	ESE 1/8 - 1/4 (0.136 mi.) E 1/8 - 1/4 (0.166 mi.)	E33 H45	68 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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
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
Lower Elevation	Address	Direction / Distance	Map ID	Page
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.)	<i>1</i> 49	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

8 SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
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
BP SERVICE STATION	8510 GRAVENSTEIN HWY	ESE 1/8 - 1/4 (0.133 mi.)	D30	60
COTATI BEACON	7716 REDWOOD HWY	ESE 1/8 - 1/4 (0.146 mi.)	F39	76
Lower Elevation	Address	Direction / Distance	Map ID	Page
COTATI TERMINAL	141 HELMAN LN	ESE 0 - 1/8 (0.027 mi.)	B7	18
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.)	H44	79

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
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 [CALSITES].

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
REDWOOD RELIANCE SALES CO	7911 REDWOOD DR	ESE 0 - 1/8 (0.098 mi.)	C13	29
ARCO #1341	8505 GRAVENSTEIN	ESE 0 - 1/8 (0.108 mi.)	D23	46
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
CONSOLIDATED FREIGHTWAYS	7899 DERBY	WNW 1/4 - 1/2 (0.286 mi.)	50	86
SHELL (RED HWY 7675)	7675 REDWOOD OLD	ESE 1/4 - 1/2 (0.287 mi.)	K52	91
SHELL SERVICE STATION	7675 OLD REDWOOD	ESE 1/4 - 1/2 (0.287 mi.)	J54	92
UNOCAL #4978	8600 GRAVENSTEIN	ESE 1/4 - 1/2 (0.313 mi.)	K56	92
EICKMEYER PROPERTY	896 MADRONE AVE	W 1/4 - 1/2 (0.320 mi.)	L58	96
REDWOOD OIL #102	7716 REDWOOD OLD	ESE 1/4 - 1/2 (0.388 mi.)	M63	102
ROTTEN ROBBIE SERVICE ST.	201 SW	E 1/4 - 1/2 (0.447 mi.)	N68	111
ANDREOLI, FRED	7883 REDWOOD OLD	ESE 1/4 - 1/2 (0.451 mi.)	O70	112
ULTRAMAR NO. 700	7898 OLD REDWOOD	ESE 1/4 - 1/2 (0.465 mi.)	072	113
Lower Elevation	Address	Direction / Distance	Map ID	Page
COTATI TERMINAL	141 HELMAN LN	ESE 0 - 1/8 (0.027 mi.)	B7	18

Lower Elevation	Address	Direction / Distance	Map ID	Page
JOHN'S TRUCK REPAIR INC	7601 REDWOOD DR	ESE 1/8 - 1/4 (0.133 mi.)	E27	54
ROYAL COACH CAR WASH	7360 COMMERCE BLVD	ENE 1/8 - 1/4 (0.210 mi.)	<i>1</i> 49	85

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.

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

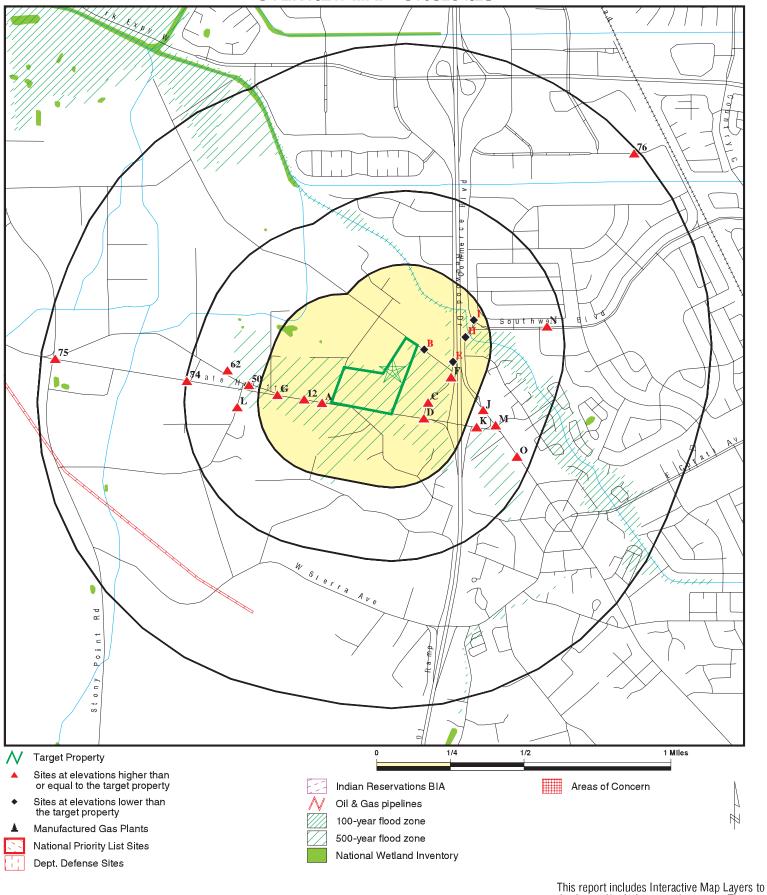
Due to poor or inadequate address information, the following sites were not mapped. Count: 27 records.

Site Name Database(s) 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 ERNS** 1510 SOUTH **COTATI CORPORATION YARD** SLIC SLIC SABEK, INCORPORATED 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



display and/or hide map information. The legend includes only those icons for the default map view.

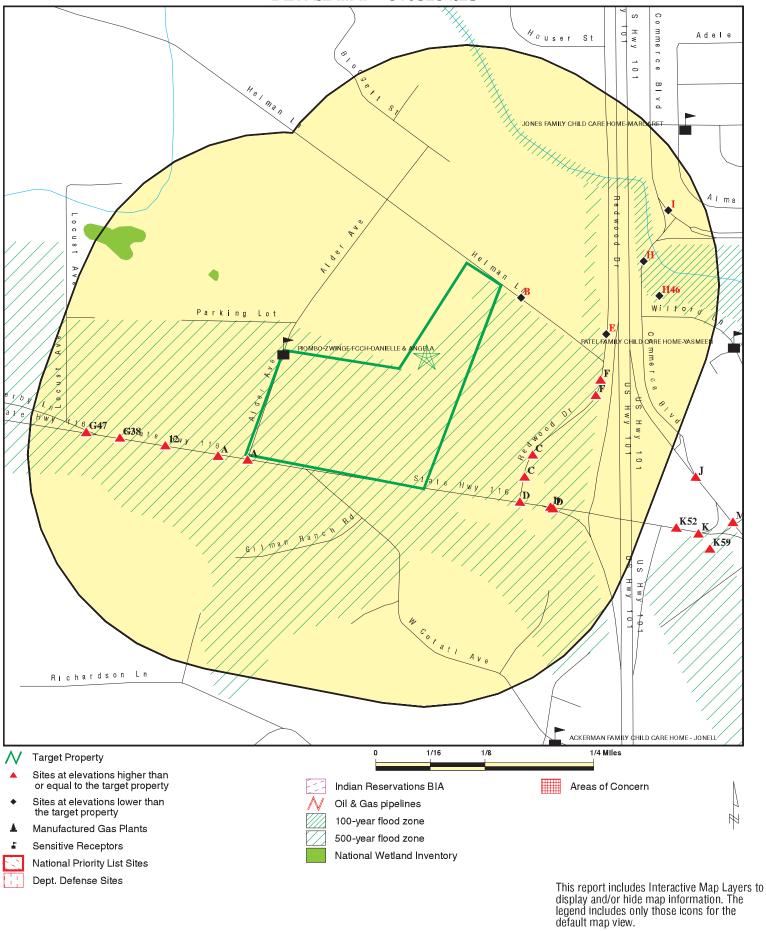
SITE NAME: South Sonoma Capital Partners ADDRESS:

200 Helman Lane & NEC Alder and Rt 116

Cotati CA 94931 LAT/LONG: 38.3340 / 122.7170 CLIENT: CONTACT: Property Solutions, Inc. Brian Gallagher

INQUIRY #: 3109254.2s DATE: June 28, 2011 4:49 pm

DETAIL MAP - 3109254.2s



SITE NAME: South Sonoma Capital Partners CLIENT: Property Solutions, Inc. CONTACT: ADDRESS: 200 Helman Lane & NEC Alder and Rt 116 Brian Gallagher INQUIRY #: 3109254.2s Cotati CA 94931 LAT/LONG:

38.3340 / 122.7170

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									
Federal NPL site list									
NPL Proposed NPL NPL LIENS		1.000 1.000 TP	0 0 NR	0 0 NR	0 0 NR	0 0 NR	NR NR NR	0 0 0	
Federal Delisted NPL site list									
Delisted NPL		1.000	0	0	0	0	NR	0	
Federal CERCLIS list									
CERCLIS FEDERAL FACILITY		0.500 1.000	0 0	0 0	0 0	NR 0	NR NR	0 0	
Federal CERCLIS NFRAP site List									
CERC-NFRAP		0.500	0	0	0	NR	NR	0	
Federal RCRA CORRACTS facilities list									
CORRACTS		1.000	0	0	0	0	NR	0	
Federal RCRA non-CORRACTS TSD facilities list									
RCRA-TSDF		0.500	0	0	0	NR	NR	0	
Federal RCRA generator	rs list								
RCRA-LQG RCRA-SQG RCRA-CESQG		0.250 0.250 0.250	0 6 0	0 3 0	NR NR NR	NR NR NR	NR NR NR	0 9 0	
Federal institutional controls / engineering controls registries									
US ENG CONTROLS US INST CONTROL		0.500 0.500	0 0	0 0	0 0	NR NR	NR NR	0 0	
Federal ERNS list									
ERNS		TP	NR	NR	NR	NR	NR	0	
State- and tribal - equivalent NPL									
RESPONSE		1.000	0	0	0	0	NR	0	
State- and tribal - equiva	alent CERCLIS	3							
ENVIROSTOR		1.000	1	0	0	1	NR	2	
State and tribal landfill a solid waste disposal site									
SWF/LF		0.500	0	0	1	NR	NR	1	
State and tribal leaking storage tank lists									
LUST SLIC		0.500 0.500	5 1	5 0	19 0	NR NR	NR NR	29 1	

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	<u>> 1</u>	Total Plotted
INDIAN LUST		0.500	0	0	0	NR	NR	0
State and tribal registered storage tank lists								
UST AST INDIAN UST FEMA UST		0.250 0.250 0.250 0.250	4 3 0 0	3 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	7 3 0 0
State and tribal voluntary cleanup sites								
VCP INDIAN VCP		0.500 0.500	0 0	0 0	0	NR NR	NR NR	0 0
ADDITIONAL ENVIRONMEN	TAL RECORDS	<u>3</u>						
Local Brownfield lists								
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
DEBRIS REGION 9 ODI WMUDS/SWAT SWRCY HAULERS INDIAN ODI		0.500 0.500 0.500 0.500 TP 0.500	0 0 0 0 NR 0	0 0 0 0 NR 0	0 0 0 0 NR 0	NR NR NR NR NR	NR NR NR NR NR NR	0 0 0 0 0
Local Lists of Hazardous waste / Contaminated Sites								
US CDL HIST Cal-Sites SCH Toxic Pits CDL US HIST CDL		TP 1.000 0.250 1.000 TP TP	NR 0 0 0 NR NR	NR 0 0 0 NR NR	NR 0 NR 0 NR NR	NR 0 NR 0 NR NR	NR NR NR NR NR	0 0 0 0 0
Local Lists of Registered Storage Tanks								
CA FID UST HIST UST SWEEPS UST		0.250 0.250 0.250	4 7 4	4 5 4	NR NR NR	NR NR NR	NR NR NR	8 12 8
Local Land Records								
LIENS 2 LUCIS LIENS DEED		TP 0.500 TP 0.500	NR 0 NR 0	NR 0 NR 0	NR 0 NR 0	NR NR NR NR	NR NR NR NR	0 0 0 0
Records of Emergency Release Reports								
HMIRS CHMIRS LDS		TP TP TP	NR NR NR	NR NR NR	NR NR NR	NR NR NR	NR NR NR	0 0 0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	<u>1/8 - 1/4</u>	1/4 - 1/2	<u>1/2 - 1</u>	> 1	Total Plotted
MCS		TP	NR	NR	NR	NR	NR	0
Other Ascertainable Rec	ords							
Other Ascertainable Rec RCRA-NonGen DOT OPS DOD FUDS CONSENT ROD UMTRA MINES TRIS TSCA FTTS HIST FTTS SSTS ICIS PADS MLTS RADINFO FINDS RAATS CA BOND EXP. PLAN WDS NPDES Cortese	ords	0.250 TP 1.000 1.000 1.000 1.000 0.500 0.250 TP	0 R 0 0 0 0 0 0 R R R R R R R R R R R R	1 NR 0 0 0 0 0 0 0 NR NR R R R R NR NR NR NR NR NR NR NR N	NR NR O O O O O R NR NR NR NR NR NR NR NR NR NR NR NR NR	NR O O O O R R R R R R R R R R R R R R R	NR N	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Cortese HIST CORTESE Notify 65 DRYCLEANERS WIP HAZNET EMI INDIAN RESERV SCRD DRYCLEANERS HWP HWT COAL ASH EPA FINANCIAL ASSURANCE PCB TRANSFORMER PROC MWMP COAL ASH DOE EDR PROPRIETARY RECOR	RDS_	0.500 0.500 1.000 0.250 TP TP 1.000 0.500 1.000 0.250 0.500 TP TP 0.500 0.250	0 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 NR NR 0 0 0 0	0 4 1 0 0 NR 0 0 0 0 0 0 NR NR 0 0 0 0 NR NR 0 0 0 0	0 9 0 R R R R O O O R O R R O R N R N R O N O R N O R N O N N N O N N N O N N N N	NR NR NR NR NR NR NR NR NR NR NR NR NR N	X X X X X X X X X X X X X X X X X X X	0 16 2 0 0 0 0 0 0 0 0 0 0
Manufactured Gas Plants	_	1.000	0	0	0	0	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

Distance EDR ID Number
Elevation Site EPA ID Number

A1 MINATTA TRUCKING CA FID UST S101595406
South 8184 GRAVENSTEIN SWEEPS UST N/A

< 1/8 0.005 mi.

27 ft. Site 1 of 5 in cluster A

Relative: Higher

Actual:

104 ft.

CA FID UST:

COTATI, CA 94928

Facility ID: 49002016
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported

Not reported Facility Phone: 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 Not reported EPA ID: Comments: Not reported Status: Active

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 FACILITY 49-000-000350 South 8184 GRAVENSTEIN HWY < 1/8 COTATI, CA 94931

0.006 mi.

33 ft. Site 2 of 5 in cluster A

Relative: UST:

 Higher
 Facility ID:
 11274

 Latitude:
 38.33225

 Actual:
 Longitude:
 -122.72066

104 ft.

TC3109254.2s Page 7

UST

U004050118

N/A

Direction Distance

Elevation Site Database(s) **EPA ID Number**

A3 MINATTA TRANSPORTATION CO RCRA-SQG 1000595769 South 8184 GRAVENSTEIN HWY **FINDS** CAD983597246

COTATI, CA 94931 < 1/8 **AST** 0.006 mi. **HAZNET**

33 ft. Site 3 of 5 in cluster A

RCRA-SQG: Relative:

Higher Date form received by agency: 08/21/2002

MINATTA TRANSPORTATION CO Facility name:

Actual: Facility address: 8184 GRAVENSTEIN HWY 104 ft.

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:

Small Small Quantity Generator Classification:

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

Private

Owner/operator address: 8184 GRAVENSTEIN HWY

COTATI, CA 94931

Not reported Owner/operator country: Owner/operator telephone: (707) 544-1043

Legal status:

Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED NOT REQUIRED Owner/operator address:

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

EDR ID Number

Direction Distance Elevation

ion Site Database(s) EPA ID Number

MINATTA TRANSPORTATION CO (Continued)

1000595769

EDR ID Number

Used oil fuel burner:

Used oil processor:

User oil refiner:

Used oil fuel marketer to burner:

Used oil Specification marketer:

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 PENSKY-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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MINATTA TRANSPORTATION CO (Continued)

1000595769

TREATMENT)

Tons: 7.1307 Facility County: Sonoma

Year: 2009

CAD983597246 Gepaid:

DINO MINATTA PRESIDENT Contact:

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

STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY Disposal Method:

(H010-H129) OR (H131-H135)

0.3276 Tons: 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/REOVERY

(H010-H129) OR (H131-H135)

Tons: 1.1802 Facility County: Sonoma

2008 Year:

Gepaid: CAD983597246

DINO MINATTA PRESIDENT Contact:

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

STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY Disposal Method:

(H010-H129) OR (H131-H135)

5.795 Tons: Facility County: Sonoma

2007 Year:

CAD983597246 Gepaid:

Contact: **DINO MINATTA PRESIDENT**

Telephone: 7075441043 Mailing Name: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MINATTA TRANSPORTATION CO (Continued)

1000595769

Mailing Address: **PO BOX 247**

COTATI, CA 949314127 Mailing City, St, Zip:

Gen County: Sonoma TSD EPA ID: CA0000084517 TSD County: Sacramento

Waste Category: Aqueous solution with total organic residues less than 10 percent

STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY Disposal Method:

(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.

В4 **COTATIO TERMINAL HIST UST** U001600129 **HAZNET ESE** 141 HELMAN LN N/A < 1/8 **COTATI, CA 94928**

0.027 mi.

140 ft. Site 1 of 6 in cluster B

HIST UST: Relative:

Region: STATE Lower 00000010135 Facility ID:

Actual: Facility Type: Other 98 ft. Other Type: **KEY LOCK** 0001 Total Tanks:

Contact Name: Not reported Telephone: 7077955449

FRED J. OR BARBARA J. CRIKOS Owner Name:

11372 GRATON ROAD Owner Address: Owner City, St, Zip: SEBASTOPOL, CA 95472

Tank Num: 001 Container Num: 1983 Year Installed: 00000500 Tank Capacity: Tank Used for: WASTE **REGULAR** Type of Fuel: 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/REOVERY

(H010-H129) OR (H131-H135)

Tons: 0.064 Facility County: Sonoma

Direction Distance

Elevation Site Database(s) EPA ID Number

COTATIO TERMINAL (Continued)

U001600129

EDR ID Number

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/REOVERY

(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/REOVERY

(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

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

COTATIO TERMINAL (Continued)

U001600129

Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

STATE

Disposal Method: Not reported Tons: 0.16 Facility County: Not reported

<u>Click this hyperlink</u> while viewing on your computer to access 2 additional CA_HAZNET: record(s) in the EDR Site Report.

 B5
 COTATI TERMINAL
 LUST
 U001600128

 ESE
 141 HELMAN LN
 HIST UST
 N/A

< 1/8 COTATI, CA 94928

0.027 mi.

140 ft. Site 2 of 6 in cluster B

Relative: Lower LUST: Region:

Global Id: T0609700385

Actual: Latitude: 38.335054

98 ft. 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

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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

COTATI TERMINAL (Continued)

U001600128

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

Global Id: T0609700385 Action Type: Other

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

SONOMA CO. LUST:

SONOMA Region: Regional Board: 1TSO550

Closed or Referred: Υ

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 7077955449 Telephone:

Owner Name: FRED J. OR BARBARA J. CRIKOS

11372 GRATON ROAD Owner Address: Owner City,St,Zip: SEBASTOPOL, CA 95472

Tank Num: 001 Container Num: 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 00002054 Tank Capacity: 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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

COTATI TERMINAL (Continued) U001600128

Tank Construction: Not reported Leak Detection: None

NORTH BAY TRUCKWORKS RCRA-SQG 1000905277 **B6 ESE 141 HELMAN LANE FINDS** CA0000462077

< 1/8 **COTATI, CA 94931**

0.027 mi.

140 ft. Site 3 of 6 in cluster B

RCRA-SQG: Relative:

Date form received by agency: 06/27/1994 Lower

NORTH BAY TRUCKWORKS Facility name:

Actual: Facility address: 141 HELMAN LN 98 ft.

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:

JOAQUIN BALISTRERI Owner/operator name: 141 HELMAN LN Owner/operator address:

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: Nο 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 **HAZNET**

Direction Distance

Elevation Site Database(s) EPA ID Number

NORTH BAY TRUCKWORKS (Continued)

1000905277

EDR ID Number

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

Direction Distance

Elevation Site Database(s) EPA ID Number

NORTH BAY TRUCKWORKS (Continued)

1000905277

EDR ID Number

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

<u>Click this hyperlink</u> while viewing on your computer to access 8 additional CA_HAZNET: record(s) in the EDR Site Report.

Direction Distance

Elevation Site Database(s) EPA ID Number

 B7
 COTATI TERMINAL
 WDS
 S101088776

 ESE
 141 HELMAN LN
 NPDES
 N/A

< 1/8 COTATI, CA 94931

0.027 mi. 140 ft. Site 4 of 6 in cluster B HIST CORTESE LUST SWEEPS UST

EDR ID Number

HAZNET EMI

Relative: Lower

CA WDS:

Actual: Facility ID: 1 491003801

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: 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 thosewho 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

Direction Distance

Elevation Site Database(s) EPA ID Number

COTATI TERMINAL (Continued)

S101088776

EDR ID Number

Place Id: Not Available 1 491003801 WDID: 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 Cotati Terminal Discharge Name: 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:

Facility ID: 1TSO550 Staff Initials: Closed

SWEEPS UST:

Not reported Status: Comp Number: 1566 Number: Not reported 44-027853 Board Of Equalization: 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 Not reported Ref Date: Not reported Act Date: Not reported Created Date: 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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

COTATI TERMINAL (Continued)

S101088776

Content: **LEADED** Not reported Number Of Tanks:

HAZNET:

Year: 1994

CAL000004604 Gepaid:

FRED & BARBARA CRIKOS/OWNERS Contact:

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:

Waste Category: Waste oil and mixed oil

Disposal Method: Not reported 9.5910 Tons: Facility County: Sonoma

EMI:

Year: 1995 County Code: 49 Air Basin: SF Facility ID: 9997 Air District Name: ВА 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: 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 & Smllr Tons/Yr:

1996 Year: County Code: 49 Air Basin: SF Facility ID: 9997 Air District Name: ВА SIC Code: 7532

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 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: Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Year: 1997 County Code: 49

Direction Distance Elevation

Site Database(s) EPA ID Number

COTATI TERMINAL (Continued)

S101088776

EDR ID Number

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:

Reactive Organic Gases Tons/Yr:

Carbon Monoxide Emissions Tons/Yr:

NOX - Oxides of Nitrogen Tons/Yr:

SOX - Oxides of Sulphur Tons/Yr:

Particulate Matter Tons/Yr:

O

Part. Matter 10 Micrometers & Smllr Tons/Yr:

0

 Year:
 1998

 County Code:
 49

 Air Basin:
 SF

 Facility ID:
 9997

 Air District Name:
 BA

 SIC Code:
 7532

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

BAY AREA AQMD

Not reported

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 & Smllr 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 & Smllr 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

Direction Distance Elevation

n Site Database(s) EPA ID Number

COTATI TERMINAL (Continued)

Not reported

 Year:
 2001

 County Code:
 49

 Air Basin:
 SF

 Facility ID:
 13661

 Air District Name:
 BA

 SIC Code:
 7532

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

BAY AREA AQMD

Not reported

Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2002

 County Code:
 49

 Air Basin:
 SF

 Facility ID:
 13661

 Air District Name:
 BA

 SIC Code:
 7532

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

BAY AREA AQMD

Not reported

Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2003

 County Code:
 49

 Air Basin:
 SF

 Facility ID:
 13661

 Air District Name:
 BA

 SIC Code:
 7532

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

BAY AREA AQMD

Not reported

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

EDR ID Number

S101088776

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

COTATI TERMINAL (Continued)

S101088776

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

2004 County Code: 49 Air Basin: SF Facility ID: 13661 Air District Name: BA SIC Code: 7532

Air District Name: BAY AREA AQMD Not reported Community Health Air Pollution Info System: 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: NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: 0 Part. Matter 10 Micrometers & Smllr Tons/Yr:

2005 Year: 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 .3363838 Reactive Organic Gases Tons/Yr: Carbon Monoxide Emissions Tons/Yr: 0

NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: 0 Part. Matter 10 Micrometers & Smllr Tons/Yr:

Year: 2006 County Code: 49 SF Air Basin: Facility ID: 13661 Air District Name: BA SIC Code: 7532

BAY AREA AQMD Air District Name: 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: Part. Matter 10 Micrometers & Smllr Tons/Yr:

Year: 2007 County Code: 49 Air Basin: SF

Direction Distance

EDR ID Number Elevation Site Database(s) **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 0 SOX - Oxides of Sulphur Tons/Yr: Particulate Matter Tons/Yr: 0 Part. Matter 10 Micrometers & Smllr Tons/Yr:

Year: 2007 County Code: 49 Air Basin: SF Facility ID: 13661 Air District Name: ВА SIC Code: 7532

Part. Matter 10 Micrometers & Smllr Tons/Yr:

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

B8 FRED & BARBARA CRIKOS ESE 141 HELMAN LANE COTATI, CA 94931

< 1/8 0.027 mi.

140 ft. Site 5 of 6 in cluster B

Relative: Lower

CA FID UST:

49000437 Facility ID: Regulated By: UTNKA Actual: Regulated ID: Not reported 98 ft. Cortese Code: Not reported Not reported SIC Code: Facility Phone: 7077955449

Mail To: Not reported Mailing Address: 141 HELMAN LN Mailing Address 2: Not reported **COTATI 94931** Mailing City, St, Zip: Contact: Not reported Contact Phone: Not reported DUNs Number: Not reported NPDES Number: Not reported EPA ID: Not reported Comments: Not reported Status: Active

CA FID UST S101595282 N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

B9 COTATI TERMINAL UST U004050156 N/A

ESE 141 HELMAN LN **COTATI, CA 94931** < 1/8

0.027 mi.

140 ft. Site 6 of 6 in cluster B

UST: Relative:

Facility ID: Lower 11314

> Latitude: 38.33499 Longitude: -122.71503

Actual: 98 ft.

A10 RCRA-SQG **MINATTA TRANS CO** 1000595265 **8150 GRAVENSTEIN HWY** CAD983591884 West **FINDS**

< 1/8 **COTATI, CA 94928 SLIC** 0.032 mi. **HAZNET EMI**

167 ft. Site 4 of 5 in cluster A

RCRA-SQG: Relative:

Date form received by agency: 06/07/1991 Higher

Facility name: MINATTA TRANS CO Actual: 8150 GRAVENSTEIN HWY Facility address: 104 ft.

COTATI, CA 94928

EPA ID: CAD983591884

Mailing address: 8150 GRAVENSTEIN HWY POBOX 247

COTATI, CA 94928

ENVIRONMENTAL MINATTA Contact: Contact address: 8150 GRAVENSTEIN HWY

COTATI. CA 94928

Contact country: US

Contact telephone: (707) 544-1043 Not reported Contact email:

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

NOT REQUIRED Owner/operator name: 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 Not reported Owner/Op end date:

Direction Distance Elevation

Site Database(s) EPA ID Number

MINATTA TRANS CO (Continued)

1000595265

EDR ID Number

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: Nο 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 ClosedStatus Date:1999-02-26 00:00:00Global 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:

Facility ID: 1NSO694 Staff Initials: Facility Closed

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MINATTA TRANS CO (Continued)

1000595265

HAZNET:

Year: 2006

CAD983591884 Gepaid: Contact: **NOT REQUIRED**

Telephone:

Not reported Mailing Name: 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: 000000000 Mailing Name: Not reported PO BOX 247 Mailing Address: 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: 000000000 Mailing Name: Not reported Mailing Address: **PO BOX 247** Mailing City, St, Zip: **COTATI, CA 94931**

Gen County: Sonoma CA0000084517 TSD EPA ID: 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

CAD983591884 Gepaid: Contact: NOT REQUIRED

Telephone: 0

Mailing Name: Not reported Mailing Address: PO BOX 247 **COTATI, CA 94931** Mailing City, St, Zip:

Gen County: Sonoma TSD EPA ID: CA0000084517 TSD County:

Waste Category: Aqueous solution with total organic residues less than 10 percent

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

MINATTA TRANS CO (Continued)

1000595265

Disposal Method: H01 Tons: 0.72 Facility County: Sonoma

Year: 1998

CAD983591884 Gepaid: Contact: **MINATTA** Telephone: 000000000 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:

Waste Category: Aqueous solution with total organic residues less than 10 percent

Disposal Method: H01 .2085 Tons: 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

BAY AREA AQMD Air District Name: Community Health Air Pollution Info System: Not reported Consolidated Emission Reporting Rule: Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 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 0 Part. Matter 10 Micrometers & Smllr Tons/Yr:

1990 Year: 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: Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Direction Distance

Distance EDR ID Number
Elevation Site EPA ID Number

A11 SHAMROCK MATERIALS. INC, COTATI BLD MAT, PLANT 95 AST A100340473

West 8150 GRAVENSTEIN HWY < 1/8 COTATI, CA 94931

0.032 mi.

167 ft. Site 5 of 5 in cluster A

Relative: AST:

HigherOwner:Not reportedTotal Gallons:2,000Actual:Certified Unified Program Agencies:Sonoma

104 ft.

12 COTATI LARGE ANIMAL HOSPITAL HIST UST U001600125 West 8079 GRAVENSTEIN HWY N/A

West 8079 GRAVENSTEIN HWY < 1/8 COTATI, CA 94928

0.093 mi. 490 ft.

Relative: HIST UST:

 Higher
 Region:
 STATE

 Facility ID:
 00000018156

Actual: Facility Type: Other

104 ft. 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

REDWOOD RELIANCE SALES CO WDS \$100539015

ESE 7911 REDWOOD DR HIST CORTESE N/A

< 1/8 COTATI, CA LUST

Relative:

C13

Higher CA WDS: Facility ID: 1 491003626

Actual: Facility Type: Other - Does not fall into the category of Municipal/Domestic,

102 ft. 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

N/A

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

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: Baseline Flow:

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 thosewho 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** 1TSO117 Reg Id:

LUST:

Region: STATE Global Id: T0609700087 Latitude: 38.336499 Longitude: -122.714471 Case Type: LUST Cleanup Site Completed - Case Closed Status: Status Date: 1990-08-10 00:00:00 Lead Agency: SONOMA COUNTY LOP Case Worker:

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

Not reported Site History:

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

Direction Distance Elevation

vation Site Database(s) EPA ID Number

REDWOOD RELIANCE SALES CO (Continued)

S100539015

EDR ID Number

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 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:

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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

REDWOOD RELIANCE SALES CO (Continued)

S100539015

TSD County: Sacramento

Organic liquids with metals (Alkaline solution (pH >= 12.5) with Waste Category:

metals)

STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY Disposal Method:

(H010-H129) OR (H131-H135)

Tons: 0.68805 Facility County: Sonoma

2008 Year:

Gepaid: CAD990668543 Contact: **BRIAN S. LING** 7077950081 Telephone: 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

FUEL BLENDING PRIOR TO ENERGY RECOVERY AT ANOTHER SITE Disposal Method:

0.15 Tons: Facility County: Sonoma

Year: 2008

CAD990668543 Gepaid: Contact: **BRIAN S. LING** Telephone: 7077950081 Mailing Name: Not reported

7911 REDWOOD DR Mailing Address: Mailing City, St, Zip: COTATI, CA 949313032

Gen County: Sonoma TSD EPA ID: NVT330010000

TSD County:

Waste Category: Waste oil and mixed oil

OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION, Disposal Method:

ORGANICS RECOVERY ECT

0.629 Tons: Facility County: Sonoma

2008 Year:

CAD990668543 Gepaid: 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

Oxygenated solvents (acetone, butanol, ethyl acetate, etc.) Waste Category:

STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY Disposal Method:

(H010-H129) OR (H131-H135)

Tons: 0.4 Facility County: Sonoma

2008 Year:

Gepaid: CAD990668543

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

REDWOOD RELIANCE SALES CO (Continued)

S100539015

Contact: **BRIAN S. LING** 7077950081 Telephone: 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/REOVERY

(H010-H129) OR (H131-H135)

1.932 Tons: 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:

2006 Year: County Code: 49 Air Basin: SF Facility ID: 17970 Air District Name: ВА SIC Code: 3713

BAY AREA AQMD Air District Name: 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: Part. Matter 10 Micrometers & Smllr Tons/Yr:

2007 Year: 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 4.371 Total Organic Hydrocarbon Gases Tons/Yr: Reactive Organic Gases Tons/Yr: 3.7377264

Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers & Smllr Tons/Yr:

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

Direction Distance

Elevation Site Database(s) EPA ID Number

REDWOOD RELIANCE SALES CO (Continued)

S100539015

EDR ID Number

SIC Code: 3713

Air District Name:

Community Health Air Pollution Info System:
Consolidated Emission Reporting Rule:
Total Organic Hydrocarbon Gases Tons/Yr:

Reactive Organic Gases Tons/Yr:

BAY AREA AQMD
Not reported
Not reported
3.916
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 & Smllr 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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

REDWOOD RELIANCE SALES CO (Continued)

S100539015

HIST UST

CAD990668543

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

C14 REDWOOD RELIANCE SALES COMPANY A100324778 AST N/A

ESE 7911 REDWOOD DR < 1/8 **COTATI, CA 94931**

0.100 mi.

Site 2 of 8 in cluster C 527 ft.

AST: Relative:

Owner: Not reported Higher

Total Gallons: 2,000 Actual: Certified Unified Program Agencies: Sonoma

102 ft.

RCRA-SQG 1000246022

C15 **RELIANCE TRAILERS ESE** 7911 REDWOOD DR **COTATI, CA 94931**

< 1/8 0.100 mi.

527 ft. Site 3 of 8 in cluster C

Relative:

RCRA-SQG:

Higher

Date form received by agency: 03/28/1996 Facility name:

RELIANCE TRAILERS Actual: Facility address: 7911 REDWOOD DR 102 ft. **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

Handler: generates more than 100 and less than 1000 kg of hazardous Description:

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: 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

Direction Distance

Elevation Site Database(s) EPA ID Number

RELIANCE TRAILERS (Continued)

1000246022

EDR ID Number

Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED Owner/operator address: NOT REQUIRED

NOT REQUIRED, ME 99999

Owner/operator country:
Owner/operator telephone:
Legal status:
Owner/Operator Type:
Owner/Op start date:
Owner/Op end date:
Not reported
Not reported
Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: 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 1980 Year Installed: Tank Capacity: 00001000 **PRODUCT** Tank Used for: 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

Direction Distance

Elevation Site Database(s) **EPA ID Number**

RELIANCE TRAILERS (Continued)

1000246022

EDR ID Number

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

Tank Num: 003 Container Num: 3

Year Installed: Not reported 00001000 Tank Capacity: 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 **PRODUCT** Tank Used for: Type of Fuel: **REGULAR** Tank Construction: Not reported Leak Detection: Stock Inventor

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

C16 **ESE** 7898 REDWOOD HWY < 1/8 **COTATI, CA 94928** 0.102 mi.

536 ft. Site 4 of 8 in cluster C

HIST UST: Relative: Region: Higher

Actual:

102 ft.

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

Tank Num: 001 Container Num: Year Installed: 1971 Tank Capacity: 00010000 **PRODUCT** Tank Used for: Type of Fuel: **REGULAR** Tank Construction: Not reported

Leak Detection: Visual, Stock Inventor, Pressure Test

Tank Num: 002 Container Num: 2 1971 Year Installed: 00010000 Tank Capacity: **PRODUCT** Tank Used for: Type of Fuel: **UNLEADED** Tank Construction: Not reported

Visual, Stock Inventor, Pressure Test Leak Detection:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FAST GAS (Continued) U001600134

Tank Num: 003 Container Num: 3 1977 Year Installed: 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 Not reported TSD EPA ID: TSD County: San Bernardino Waste Category: Other organic solids

Disposal Method: H01 Tons: 0.02

Facility County: Not reported

2001 Year:

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 Not reported TSD EPA ID: TSD County: San Bernardino Waste Category: Other organic solids

Disposal Method: H01 Tons: 0.12

Not reported Facility County:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CA FID UST

HAZNET

SWEEPS UST

S101595409

N/A

C17 **TESORO WEST COAST COMPANY LLC #68122 ESE**

7898 REDWOOD HWY **COTATI, CA 94931**

49002122

UTNKA

< 1/8 0.103 mi.

543 ft. Site 5 of 8 in cluster C

Relative:

CA FID UST:

Higher Facility ID: Regulated By: Actual: Regulated ID: 102 ft.

Not reported Cortese Code: Not reported SIC Code: Not reported 7077950184 Facility Phone: 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 Not reported DUNs Number: NPDES Number: Not reported Not reported EPA ID: Comments: Not reported Status: Active

SWEEPS UST:

Status: Α 1148 Comp Number: Number:

Board Of Equalization: 44-002238 Ref Date: 08-28-91 08-28-91 Act Date: Created Date: 03-31-89 Tank Status: Α Owner Tank Id: 700-10W

Swrcb Tank Id: 49-000-001148-000001

Actv Date: 08-12-91 10000 Capacity: Tank Use: M.V. FUEL Stg:

REG UNLEADED Content:

Number Of Tanks: 3

Status: Α Comp Number: 1148 Number:

Board Of Equalization: 44-002238 Ref Date: 08-28-91 Act Date: 08-28-91 Created Date: 03-31-89 Tank Status: Α 700-2DW

Owner Tank Id:

Swrcb Tank Id: 49-000-001148-000002

Actv Date: 08-12-91 10000 Capacity: Tank Use: M.V. FUEL

Stg:

Content: **REG UNLEADED** Number Of Tanks: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

TESORO WEST COAST COMPANY LLC #68122 (Continued)

S101595409

Status: 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: Α Owner Tank Id: 700-3DW

Swrcb Tank Id: 49-000-001148-000003

11-30-93 Actv Date: Capacity: 10000 M.V. FUEL Tank Use:

Stg:

REG UNLEADED Content: Number Of Tanks: Not reported

HAZNET:

Year: 2009

CAR000142158 Gepaid: Contact: **ROB DONOVAN** Telephone: 2538968716 Mailing Name: Not reported

3450 S 344TH WAY STE 201 Mailing Address: Mailing City, St, Zip: FEDERAL WAY, WA 980019540

Gen County: Sonoma TSD EPA ID: NVT330010000

TSD County: 99

Waste Category: Other organic solids

LANDFILL OR SURFACE IMPOUNDMENT THAT WILL BE CLOSED AS LANDFILL(TO Disposal Method:

INCLUDE ON-SITE TREATMENT AND/OR STABILIZATION)

Tons: 0.15 Facility County: Sonoma

2009 Year:

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

OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION. Disposal Method:

ORGANICS RECOVERY ECT

0.6255 Tons: Facility County: Sonoma

Year: 2009

Gepaid: CAR000142158 **ROB DONOVAN** Contact: Telephone: 2538968716 Mailing Name: Not reported

Mailing Address: 3450 S 344TH WAY STE 201 Mailing City, St, Zip: FEDERAL WAY, WA 980019540

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

TESORO WEST COAST COMPANY LLC #68122 (Continued)

S101595409

Gen County: Sonoma CAT080013352 TSD EPA ID: TSD County: Los Angeles

Aqueous solution with total organic residues less than 10 percent Waste Category:

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 FEDERAL WAY, WA 980019540 Mailing City, St, Zip:

Gen County: Sonoma TSD EPA ID: CAT080013352 TSD County: Los Angeles

Aqueous solution with total organic residues less than 10 percent Waste Category:

OTHER RECOVERY OF RECLAMATION FOR REUSE INCLUDING ACID REGENERATION. Disposal Method:

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 **TESORO WEST COAST COMPANY LLC 68122** RCRA-SQG 1010561884

CAR000142158

ESE 7898 REDWOOD HWY < 1/8 **COTATI, CA 94931**

0.103 mi.

543 ft. Site 6 of 8 in cluster C

RCRA-SQG: Relative:

Higher Date form received by agency: 05/09/2007

TESORO WEST COAST COMPANY LLC 68122 Facility name:

Actual: Facility address: 7898 OLD REDWOOD HWY

102 ft.

COTATI, CA 94931 CAR000142158

EPA ID: 3450 S 344TH WAY Mailing address:

STE 201

Direction Distance

Elevation Site Database(s) EPA ID Number

TESORO WEST COAST COMPANY LLC 68122 (Continued)

1010561884

EDR ID Number

AUBURN, WA 98001

Contact: ROB DONOVAN

Contact address: 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:

Owner/operator telephone:

Legal status:

Owner/Operator Type:

Owner

Owner/Op start date:

Owner/Op end date:

Not reported

Not reported

Owner

Owner

Not reported

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: Nο Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 03/04/2005

Facility name: TESORO WEST COAST COMPANY LLC 68122

Direction Distance

Distance Elevation Site EDR ID Number Database(s) 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 FACILITY 49-000-005920 UST U004050404
ESE 7950 REDWOOD DRIVE, STE #6 N/A

< 1/8 COTATI, CA 94931

0.103 mi.

545 ft. Site 7 of 8 in cluster C

Relative: UST:

Higher Facility ID: 11570 Latitude: 38.33218

Actual: Longitude: -122.71487 **102 ft.**

 C20
 FAIRFAX FRENCH CLEANERS
 RCRA-SQG
 1001217494

 ESE
 7950 REDWOOD DR NO 6
 FINDS
 CAR000035709

< 1/8 COTATI, CA 94931

0.103 mi.

545 ft. Site 8 of 8 in cluster C

Relative: RCRA-SQG:

Higher Date form received by agency: 01/26/1998

Facility name: FAIRFAX FRENCH CLEANERS

Actual: Facility address: 7950 REDWOOD DR NO 6

102 ft. COTATI, CA 94931

EPA ID: CAR000035709

Contact: LINDA KU

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 FINDINGS Map ID Direction

Distance Elevation Site Database(s)

EPA ID Number

FAIRFAX FRENCH CLEANERS (Continued)

1001217494

EDR ID Number

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): Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: Nο 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: Nο Used oil transporter: No

Hazardous Waste Summary:

Waste code: D000 Waste name: Not Defined

Waste code: D039

TETRACHLOROETHYLENE Waste name:

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:

110002408984 Registry ID:

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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FAIRFAX FRENCH CLEANERS (Continued)

1001217494

corrective action activities required under RCRA.

A.M./P.M. MINI GKT. D21 HIST UST U001600109 N/A

ESE 8505 GRAVENSTEIN HWY COTATI, CA 94928 < 1/8

0.108 mi.

572 ft. Site 1 of 13 in cluster D

HIST UST: Relative:

STATE Region: Higher Facility ID: 00000051218 Actual: Facility Type: Gas Station 103 ft. Other Type: Not reported Total Tanks: 0000

DEALER Contact Name: 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:

Year Installed: Not reported Tank Capacity: 0008000 **PRODUCT** Tank Used for: Type of Fuel: **UNLEADED** Tank Construction: Not reported Stock Inventor Leak Detection:

Tank Num: 002 Container Num: 2

Year Installed: Not reported 0008000 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: **REGULAR** Tank Construction: Not reported Leak Detection: Stock Inventor

Tank Num: 003 Container Num:

Year Installed: Not reported Tank Capacity: 00006000 Tank Used for: **PRODUCT PREMIUM** Type of Fuel: Tank Construction: Not reported Leak Detection: Stock Inventor

Tank Num: 004 Container Num: 4

Year Installed: Not reported 00000000 Tank Capacity: Tank Used for: WASTE Type of Fuel: 06 Tank Construction: Not reported

Leak Detection: None

Direction Distance

Elevation Site Database(s) **EPA ID Number**

D22 SILLADDA VALERO UST U003948777 N/A

ESE 8505 GRAVENSTEIN HWY **COTATI, CA 94931** < 1/8

0.108 mi.

572 ft. Site 2 of 13 in cluster D

UST: Relative:

Facility ID: Higher 11102 Latitude: 38.33158

Actual: Longitude: -122.71497

103 ft.

HIST CORTESE S101304771 LUST N/A

D23 ARCO #1341 **8505 GRAVENSTEIN ESE**

< 1/8 **COTATI, CA 94928**

0.108 mi.

572 ft. Site 3 of 13 in cluster D

CORTESE: Relative:

Region: CORTESE Higher

Facility County Code: 49 Actual: Reg By: **LTNKA** 103 ft. 1TSO010 Reg Id:

LUST REG 1:

Region:

Facility ID: 1TSO010 Staff Initials: HAZ

CHMIRS:

01-7083 **OES Incident Number:**

OES notification: 12/6/200104:19:54 PM

OES Date: Not reported **OES Time:** Not reported Not reported Incident Date: **Date Completed:** Not reported Not reported Property Use: 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

Not reported Vehicle Make/year:

Vehicle License Number: Not reported Vehicle State: Not reported **EDR ID Number**

CHMIRS

HAZNET

Direction
Distance
Elevation

tion Site Database(s) 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 Not reported Containment: Not reported What Happened: Type: Not reported Measure: Not reported Other: Not reported Date/Time: Not reported Year: 2001 Agency: NRC

Incident Date: 11/19/200112:00:00 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: Cups: 0 CUFT: 0 Gallons: 0 Grams: 0 Pounds: 0 Liters: 0 Ounces: 0 0 Pints: Quarts: 0 Sheen: 0 Tons: 0 0.000000 Unknown: Evacuations: 0 Number of Injuries: 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

Number of Fatalities:

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

Direction Distance

Elevation Site Database(s) **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 **LEATHERWOOD INC** HIST UST U001600141 8505 GRAVENSTEIN HWY **ESE** N/A

COTATI, CA 94928 < 1/8 0.108 mi.

572 ft. Site 4 of 13 in cluster D

Relative: Higher

Actual:

103 ft.

HIST UST:

STATE Region: 00000026973 Facility ID: Facility Type: Gas Station Other Type: Not reported 0003 Total Tanks:

Not reported Contact Name: 000000000 Telephone:

Owner Name: ARCO PETROLEUM PRODUCTS CO. Owner Address: 515 SOUTH FLOWER STREET Owner City,St,Zip: LOS ANGELES, CA 90071

Tank Num: 001

Container Num: 000000001 Year Installed: 1961 0008000 Tank Capacity: Tank Used for: **PRODUCT**

Type of Fuel: 06

Tank Construction: 0000240 inches Leak Detection: Stock Inventor, 10

Tank Num: 002

Container Num: 000000002 Year Installed: 1961 0008000 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel:

06

Tank Construction: 0000240 inches Leak Detection: Stock Inventor, 10

Tank Num: 003

000000003 Container Num: Year Installed: 1961 00006000 Tank Capacity: Tank Used for: **PRODUCT**

Type of Fuel: 06

Tank Construction: 0000240 inches Leak Detection: Stock Inventor, 10

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

D25 **BP WEST COAST PRODUCTS LLC 01341** CA FID UST S101595210 **SWEEPS UST** N/A

ESE 8505 GRAVENSTEIN HWY **COTATI, CA 94928** < 1/8

0.108 mi.

572 ft. Site 5 of 13 in cluster D

Relative:

CA FID UST:

Higher Actual:

103 ft.

49000032 Facility ID: Regulated By: UTNKA Regulated ID: Not reported Cortese Code: Not reported SIC Code: Not reported

7077954838 Facility Phone: 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 Not reported DUNs Number: NPDES Number: Not reported Not reported EPA ID: Comments: Not reported Status: Active

SWEEPS UST:

Α Status: Comp Number: 1261 Number: 2

Board Of Equalization: 44-000506 Ref Date: 02-01-92 04-22-94 Act Date: Created Date: 03-31-89 Tank Status: Α

3-UNL-P Owner Tank Id:

Swrcb Tank Id: 49-000-001261-000001

02-21-92 Actv Date: 12000 Capacity: Tank Use: M.V. FUEL Stg:

PRM UNLEADED Content:

Number Of Tanks: 3

Status: Α Comp Number: 1261 Number: 2

44-000506 Board Of Equalization: Ref Date: 02-01-92 Act Date: 04-22-94 Created Date: 03-31-89 Tank Status: Α 1-UNL-R Owner Tank Id:

Swrcb Tank Id: 49-000-001261-000002

Actv Date: 02-21-92 Capacity: 12000 Tank Use: M.V. FUEL

Stg:

Content: **REG UNLEADED** Number Of Tanks: Not reported

HAZNET

EMI

Direction Distance

Elevation Site Database(s) EPA ID Number

BP WEST COAST PRODUCTS LLC 01341 (Continued)

S101595210

EDR ID Number

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

Direction Distance

Elevation Site Database(s) EPA ID Number

BP WEST COAST PRODUCTS LLC 01341 (Continued)

S101595210

EDR ID Number

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:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

Total Organic Hydrocarbon Gases Tons/Yr:

Reactive Organic Gases Tons/Yr:

BAY AREA AQMD

Not reported

Not reported

.097

.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 & Smllr Tons/Yr: 0

 Year:
 2007

 County Code:
 49

 Air Basin:
 SF

 Facility ID:
 10450

 Air District Name:
 BA

 SIC Code:
 7156

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

Total Organic Hydrocarbon Gases Tons/Yr:

Reactive Organic Gases Tons/Yr:

Carbon Monoxide Emissions Tons/Yr:

0

BAY AREA AQMD

Not reported

291

2032926

0

NOX - Oxides of Nitrogen Tons/Yr:

SOX - Oxides of Sulphur Tons/Yr:

Particulate Matter Tons/Yr:

O

Part. Matter 10 Micrometers & Smllr Tons/Yr:

O

 Year:
 2007

 County Code:
 49

 Air Basin:
 SF

 Facility ID:
 10450

 Air District Name:
 BA

 SIC Code:
 7156

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

BAY AREA AQMD

Not reported

Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

Direction Distance

Elevation Site Database(s) EPA ID Number

D26 ARCO #1341 LUST S105690538

ESE 8505 GRAVENSTEIN HWY N/A

< 1/8 COTATI, CA

0.108 mi.

Actual:

103 ft.

572 ft. Site 6 of 13 in cluster D

Relative: LUST: Higher Reg

 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

Direction Distance Elevation

evation Site Database(s) EPA ID Number

ARCO #1341 (Continued) \$105690538

 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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ARCO #1341 (Continued) S105690538

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

Action: Staff Letter

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

Action: Staff Letter

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

Global Id: T0609700006 **RESPONSE** Action Type:

2009-07-20 00:00:00 Date: Action: Other Report / Document

Global Id: T0609700006 **ENFORCEMENT** Action Type: 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:

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

T0609700006 Global ID:

E27 JOHN'S TRUCK REPAIR INC 7601 REDWOOD DR **ESE COTATI, CA 94931** 1/8-1/4

0.133 mi.

Site 1 of 4 in cluster E 701 ft.

CORTESE: Relative: Region:

CORTESE Lower Facility County Code: 49 Actual: Reg By: **LTNKA** 98 ft. 2941 Reg Id:

HAZNET:

Year: 2006

CAL000066297 Gepaid: JEFF C DAVIDSON Contact: Telephone: 7077953743

S100937906

N/A

HIST CORTESE

HAZNET

Direction Distance

Elevation Site Database(s) EPA ID Number

JOHN'S TRUCK REPAIR INC (Continued)

S100937906

EDR ID Number

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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

JOHN'S TRUCK REPAIR INC (Continued)

S100937906

Gepaid: CAL000066297 JEFF C DAVIDSON Contact: 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 0.89 Tons: 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 **TOSCO NORTHWEST CO 02810 8510 GRAVENSTEIN HWY ESE** 1/8-1/4 **COTATI, CA 94931** 0.133 mi.

RCRA-SQG 1001085736 **FINDS** CAR000010603

HAZNET

702 ft. Site 7 of 13 in cluster D

RCRA-SQG: Relative:

Date form received by agency: 03/27/1996 Higher

TOSCO NORTHWEST CO 02810 Facility name:

Actual: Facility address: 8510 GRAVENSTEIN HWY 103 ft. COTATI, CA 94931

EPA ID: CAR000010603 UNION ST STE 2500 Mailing address:

SEATTLE, WA 98101

Contact: LYNN CHUN

601 UNION ST STE 2500 Contact address:

SEATTLE, WA 98101

Contact country: US

(206) 442-7193 Contact telephone: Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Handler: generates more than 100 and less than 1000 kg of hazardous Description:

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 Owner/Operator Type: Owner/Op start date: Not reported Owner/Op end date: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **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: Nο 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:

2003 Year:

CAR000010603 Gepaid: HAZMAT SPECIALIST Contact:

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

2003 Year:

CAR000010603 Gepaid: 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

Direction Distance

Elevation Site Database(s) EPA ID Number

TOSCO NORTHWEST CO 02810 (Continued)

1001085736

EDR ID Number

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

<u>Click this hyperlink</u> while viewing on your computer to access 12 additional CA_HAZNET: record(s) in the EDR Site Report.

Direction Distance

Elevation Site Database(s) **EPA ID Number**

D29 **COTATI MOBIL** HIST UST U001600127 **8510 GRAVENSTEIN HWY ESE** N/A

1/8-1/4 **COTATI, CA 94928** 0.133 mi.

702 ft. Site 8 of 13 in cluster D

Relative: Higher

HIST UST: Region:

Actual: 103 ft.

STATE 00000051194 Facility ID: Facility Type: Gas Station Other Type: Not reported Total Tanks: 0004

FRED ANDREOLI Contact Name: Telephone: 7077955576

FRED ANDREOLI INDIVIDUAL Owner Name: Owner Address: 8510 GRAVENSTEIN HIGHWAY

Owner City, St, Zip: **COTATI, CA 94928**

Tank Num: 001 Container Num:

Year Installed: Not reported 00010000 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: UNLEADED Tank Construction: Not reported Leak Detection: None

Tank Num: 002 Container Num:

Year Installed: Not reported 00007500 Tank Capacity: **PRODUCT** Tank Used for: Type of Fuel: **REGULAR** Tank Construction: Not reported Leak Detection: None

003 Tank Num: Container Num:

Year Installed: Not reported Tank Capacity: 00005000 **PRODUCT** Tank Used for: Type of Fuel: DIESEL Tank Construction: Not reported Leak Detection: None

004 Tank Num: Container Num:

Year Installed: Not reported Tank Capacity: 00005000 **PRODUCT** Tank Used for: UNLEADED Type of Fuel: Tank Construction: Not reported Leak Detection: None

Direction Distance

Elevation Site Database(s) EPA ID Number

D30 BP SERVICE STATION LUST S102425693

ESE 8510 GRAVENSTEIN HWY SWEEPS UST N/A

1/8-1/4 COTATI, CA HAZNET

0.133 mi.

702 ft. Site 9 of 13 in cluster D

Relative: LUST:

Higher Region: STATE
Global Id: T060970

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 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 eiht 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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BP SERVICE STATION (Continued)

S102425693

LUST:

T0609700386 Global Id: **ENFORCEMENT** Action Type: Date: 2008-05-14 00:00:00

Action: Staff Letter

T0609700386 Global Id:

Other Action Type:

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

Global Id: T0609700386 Action Type: **RESPONSE** 2010-02-22 00:00:00 Date:

Action:

Clean Up Fund - 5-Year Review Summary

Global Id: T0609700386 Action Type: Other

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

T0609700386 Global Id: Action Type: REMEDIATION 1950-01-01 00:00:00 Date: Excavate and Dispose Action:

Global Id: T0609700386 Action Type: REMEDIATION Date: 1950-01-01 00:00:00 **Dual Phase Extraction** Action:

Global Id: T0609700386 Action Type: REMEDIATION 1950-01-01 00:00:00 Date: Action: **Dual Phase Extraction**

Global Id: T0609700386 Action Type: **ENFORCEMENT** Date: 2008-12-24 00:00:00

Staff Letter Action:

Global Id: T0609700386 Action Type: REMEDIATION 1950-01-01 00:00:00 Date: Action: **Dual Phase Extraction**

Global Id: T0609700386 REMEDIATION Action Type: 1950-01-01 00:00:00 Date: Action: Excavate and Dispose

Global Id: T0609700386 Action Type: REMEDIATION 1950-01-01 00:00:00 Date: Action: **Dual Phase Extraction**

Global Id: T0609700386

Distance

Elevation Site Database(s) EPA ID Number

BP SERVICE STATION (Continued)

S102425693

EDR ID Number

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

Direction
Distance

Elevation Site Database(s) EPA ID Number

BP SERVICE STATION (Continued)

S102425693

EDR ID Number

Action: Staff Letter

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

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:

Not reported Status: Comp Number: 1670 Number: Not reported Board Of Equalization: 44-034327 Ref Date: Not reported Not reported Act Date: 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

Direction Distance

Elevation Site Database(s) EPA ID Number

BP SERVICE STATION (Continued)

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 Not reported Ref Date: Act Date: Not reported Not reported Created Date: 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 44-034327 Board Of Equalization: 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 Not reported Ref Date: Not reported Act Date: 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

S102425693

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BP SERVICE STATION (Continued)

S102425693

HAZNET:

Year: 2009

CAL000338077 Gepaid: Contact: ARMEN MKRTYCHIAN

Telephone: 9258840800 Mailing Name: Not reported Mailing Address: PO BOX 3290

Mailing City, St, Zip: SAN RAMON, CA 945838290

Gen County: Sonoma CAD028409019 TSD EPA ID: TSD County: Los Angeles Other organic solids Waste Category:

STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY Disposal Method:

(H010-H129) OR (H131-H135)

0.075 Tons: Facility County: Sonoma

Year: 2009

Gepaid: CAL000338077 Contact: ARMEN MKRTYCHIAN

9258840800 Telephone: Mailing Name: Not reported Mailing Address: PO BOX 3290

SAN RAMON, CA 945838290 Mailing City, St, Zip:

Gen County: Sonoma TSD EPA ID: CAD028409019 TSD County: Los Angeles

Waste Category: Waste oil and mixed oil

STORAGE, BULKING, AND/OR TRANSFER OFF SITE--NO TREATMENT/REOVERY Disposal Method:

(H010-H129) OR (H131-H135)

0.323 Tons: Facility County: Sonoma

D31 **KAYO OIL-76 STATION** U003948848 N/A

ESE 8510 GRAVENSTEIN HWY 1/8-1/4 **COTATI, CA 94931**

0.133 mi.

702 ft. Site 10 of 13 in cluster D

Relative:

Higher Facility ID: 4578 38.33147 Latitude:

Actual: Longitude: -122.71438 103 ft.

GRUPPO D AQUILA E32 RCRA-SQG 1000904970 **ESE** 7611 REDWOOD DR **FINDS** CA0000229351

1/8-1/4 **COTATI, CA 94931**

0.134 mi.

Actual:

98 ft.

708 ft. Site 2 of 4 in cluster E

RCRA-SQG: Relative:

Date form received by agency: 04/29/1996 Lower

Facility name: GRUPPO D AQUILA Facility address: 7611 REDWOOD DR **COTATI, CA 94931**

> EPA ID: CA0000229351

HAZNET

Direction Distance Elevation

vation Site Database(s) EPA ID Number

GRUPPO D AQUILA (Continued)

1000904970

EDR ID Number

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

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: Nο Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: Nο

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.

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GRUPPO D AQUILA (Continued)

1000904970

HAZNET:

Year: 1998

Gepaid: CA0000229351 GRUPPO D AQUILA Contact:

Telephone: 7077926600 Mailing Name: Not reported

7611 REDWOOD DR Mailing Address: 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: 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.)

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GRUPPO D AQUILA (Continued)

1000904970

S101624722

N/A

CA FID UST

SWEEPS UST

Not reported Disposal Method: .0560 Tons: Facility County: Sonoma

Year: 1996

CA0000229351 Gepaid: 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 .8820 Tons: Facility County: Sonoma

> Click this hyperlink while viewing on your computer to access 7 additional CA_HAZNET: record(s) in the EDR Site Report.

NOR-CAL FORD EQUIPMENT INC E33

ESE 7610 REDWOOD DR 1/8-1/4 **COTATI, CA 94931**

0.136 mi.

717 ft. Site 3 of 4 in cluster E

Relative:

CA FID UST: Facility ID: Lower Regulated By:

Actual: 98 ft.

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 **COTATI 94931** Mailing City, St, Zip: Contact: Not reported Contact Phone: Not reported DUNs Number: Not reported NPDES Number: Not reported EPA ID: Not reported Not reported Comments: Status: Active

49001419

UTNKA

SWEEPS UST:

Status: Not reported Comp Number: 1291 Number: Not reported Board Of Equalization: 44-027792 Ref Date: Not reported Not reported Act Date: Created Date: Not reported Tank Status: Not reported Not reported Owner Tank Id:

Direction Distance

EDR ID Number Elevation Site Database(s) **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 DIESEL** Content: Number Of Tanks: 2

Status: Not reported Comp Number: 1291 Not reported Number: 44-027792 Board Of Equalization: Ref Date: Not reported Act Date: Not reported Created Date: Not reported Tank Status: Not reported

49-000-001291-000002 Swrcb Tank Id:

Not reported

Actv Date: Not reported 8000 Capacity: Tank Use: M.V. FUEL Stg: **PRODUCT REG UNLEADED** Content: Number Of Tanks: Not reported

Status: Α Comp Number: 1291 Number:

Owner Tank Id:

44-027792 Board Of Equalization: Ref Date: 01-08-93 Act Date: 06-08-93 Created Date: 03-31-89 Tank Status: Not reported Owner Tank Id: Not reported Not reported Swrcb Tank Id: Not reported Actv Date: Not reported Capacity: Tank Use: Not reported Stg: Not reported Content: Not reported Number Of Tanks: Not reported

NOR-CAL FORD EQUIPMENT, INC 7610 SO. SANTA ROSA AVE,

1/8-1/4 **COTATI, CA 94928**

0.136 mi.

E34

ESE

719 ft. Site 4 of 4 in cluster E

HIST UST: Relative:

Region: STATE Lower Facility ID: 00000002689

Actual: Facility Type: Other 98 ft. Other Type: Not reported Total Tanks: 0002

> Contact Name: PAUL BALATTI Telephone: 7077957777

NOR-CAL FORD EQUIPMENT, INC Owner Name: Owner Address: 7610 SO. SANTA ROSA AVE,

U001600147

N/A

HIST UST

Direction Distance

Elevation Site Database(s) EPA ID Number

NOR-CAL FORD EQUIPMENT, INC (Continued)

Owner City, St, Zip: COTATI, CA 94928

Tank Num: 001 Container Num: 2 Year Installed: 1980 Tank Capacity: 00007500 **PRODUCT** Tank Used for: Type of Fuel: DIESEL Tank Construction: Not reported Leak Detection: None

002 Tank Num: Container Num: 1 Year Installed: 1980 Tank Capacity: 00010000 Tank Used for: **PRODUCT** UNLEADED Type of Fuel: Tank Construction: Not reported Leak Detection: None

 D35
 CLASSIC VALET SVC
 RCRA-SQG
 1000386723

 ESE
 8555 GRAVENSTEIN HWY
 FINDS
 CAD982014201

1/8-1/4 COTATI, CA 94928 0.143 mi.

756 ft. Site 11 of 13 in cluster D

Relative: RCRA-SQG:

Higher Date form received by agency: 09/01/1996

Facility name: CLASSIC VALET SVC

Actual: Facility address: 8555 GRAVENSTEIN HWY

103 ft. COTATI, CA 94928 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

EDR ID Number

U001600147

HAZNET

Direction Distance

Elevation Site Database(s) EPA ID Number

CLASSIC VALET SVC (Continued)

1000386723

EDR ID Number

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/Op end date:

Private
Owner
Owner
Owner
Owner/Op start date:
Owner/Op end date:
Not reported
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: 000000000
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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CLASSIC VALET SVC (Continued)

1000386723

U001600158

N/A

HIST UST

CHMIRS

Tons: .0000 Facility County: Sonoma

1998 Year:

Gepaid: CAD982014201 Contact: Not reported 000000000 Telephone: 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 1.0637 Tons: Facility County: Sonoma

F36 **WILLIAM SMITH ESE 7675 REDWOOD HWY**

1/8-1/4 0.145 mi. 767 ft.

Site 1 of 5 in cluster F

COTATI, CA 94928

Relative:

100 ft.

HIST UST:

Higher Actual: Region: STATE Facility ID: 00000018168 Facility Type: Gas Station Other Type: Not reported Total Tanks: 0004

Contact Name: Not reported Telephone: 7077954681

SHELL OIL COMPANY Owner Name: Owner Address: P.O. BOX 4848 Owner City,St,Zip: ANAHEIM, CA 92803

001 Tank Num: Container Num: 1962 Year Installed: Tank Capacity: 0008000 Tank Used for: **PRODUCT** Type of Fuel: **PREMIUM** Tank Construction: 1/4 inches Leak Detection: Stock Inventor, 10

002 Tank Num: Container Num: 2 Year Installed: 1972 Tank Capacity: 0008000 Tank Used for: **PRODUCT** Type of Fuel: UNLEADED Tank Construction: 1/4 inches Leak Detection: Stock Inventor, 10

Tank Num: 003 Container Num:

Year Installed: Not reported

Direction Distance Elevation

Site Database(s) **EPA ID Number**

WILLIAM SMITH (Continued)

Type of Fuel:

Tank Capacity: 00005000 **PRODUCT** Tank Used for: **REGULAR** Tank Construction: 1/4 inches

Leak Detection: Stock Inventor, 10

Tank Num: 004 Container Num:

Year Installed: Not reported Tank Capacity: 00005000 **PRODUCT** Tank Used for: **REGULAR** Type of Fuel: Tank Construction: 1/4 inches Leak Detection: Stock Inventor, 10

CHMIRS:

015997 **OES Incident Number:** OES notification: Not reported OES Date: 10/16/1996 OES Time: 01:00:44 PM Not reported Incident Date: **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 Not reported Property Management: 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 YES Waterway Involved:

Waterway: Not reported Spill Site: Not reported

Cleanup By: n/a U001600158

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WILLIAM SMITH (Continued) U001600158

Containment: Not reported Not reported What Happened: **PETROLEUM** Type: Measure: Not reported Other: Not reported Not reported Date/Time: Year: 1996 Agency: shell

Incident Date: 100 16 Oct 96 Admin Agency: Not reported unknown Amount: 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

NO Evacuations: Number of Injuries: NO Number of Fatalities:

Description: discovered during a test. showed a failure but did not confirm a leak.

Not reported

U003713361 F37 **SHELL - COTATI** UST N/A

7675 REDWOOD HWY **ESE** 1/8-1/4 **COTATI, CA 94931**

0.145 mi.

767 ft. Site 2 of 5 in cluster F

UST: Relative:

Facility ID: 11142 Higher Latitude: 38.33387

Actual: Longitude: -122.71328 100 ft.

G38 JT AND T ENTERPRISES INC 1007200718 **RCRA-NonGen** West **8023 GRAVENSTEIN HWY** CAR000150839

1/8-1/4 **CATATI, CA 94931**

0.145 mi.

768 ft. Site 1 of 2 in cluster G RCRA-NonGen: Relative:

Date form received by agency: 02/11/2004 Higher

JT AND T ENTERPRISES INC Facility name: Actual: Facility address: 8023 GRAVENSTEIN HWY

104 ft.

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

JT AND T ENTERPRISES INC (Continued)

1007200718

CATATI, CA 94931

EPA ID: CAR000150839 JAMES E THOMPSON Contact: Contact address: 8023 GRAVENSTEIN HWY

CATATI, CA 94931

Contact country: US

707-665-0114 Contact telephone:

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

JAMES E AND TONI D THOMPSON Owner/operator name:

Owner/operator address: Not reported

Not reported

Owner/operator country: US

Owner/operator telephone: Not reported Private Legal status: 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: Nο 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

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

F39 COTATI BEACON CA FID UST S101595438 ESE 7716 REDWOOD HWY SWEEPS UST N/A

1/8-1/4 0.146 mi.

772 ft. Site 3 of 5 in cluster F

Relative:

CA FID UST:

COTATI, CA 94928

Higher Actual:

101 ft.

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 Not reported DUNs Number: NPDES Number: Not reported Not reported EPA ID: Comments: Not reported Status: Active

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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

COTATI BEACON (Continued)

S101595438

HIST UST U001600123

N/A

Status: Comp Number: 1093 Number: 1

Board Of Equalization: 44-002207 Ref Date: 09-06-91 09-06-91 Act Date: Created Date: 03-31-89 Tank Status: Α Owner Tank Id:

Swrcb Tank Id: 49-000-001093-000003

Actv Date: 09-06-91 10000 Capacity: M.V. FUEL Tank Use:

Stg:

REG UNLEADED Content: Number Of Tanks: Not reported

F40 COTATI

ESE 7716 REDWOOD HWY 1/8-1/4 **COTATI, CA 94928**

0.146 mi.

772 ft. Site 4 of 5 in cluster F

Relative: Higher

HIST UST: Region:

Facility ID: 00000002696 Actual: Facility Type: Gas Station 101 ft. Other Type: Not reported 0003 Total Tanks:

Contact Name: Not reported Telephone: 7077959872

Owner Name: REDWOOD OIL COMPANY, INC.

STATE

1320 SECOND STREET Owner Address: Owner City,St,Zip: SAN RAFAEL, CA 94901

Tank Num: 001 Container Num: 12

Year Installed: Not reported 00010000 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: **REGULAR** Tank Construction: Not reported Leak Detection: Stock Inventor

002 Tank Num: Container Num: 13

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

Tank Num: 003 Container Num:

Year Installed: Not reported 0008000 Tank Capacity: **PRODUCT** Tank Used for:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

COTATI (Continued) U001600123

Type of Fuel: **PREMIUM** Tank Construction: Not reported Leak Detection: Stock Inventor

D41 **COTATI MOBIL** CA FID UST \$101624720

ESE **8510 GRAVENSTEIN** 1/8-1/4 **COTATI, CA 94928**

0.146 mi.

773 ft. Site 12 of 13 in cluster D

CA FID UST: Relative:

Facility ID: 49000438 Higher UTNKA Regulated By: Actual: Regulated ID: Not reported 103 ft. 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 Not reported Contact Phone: Not reported **DUNs Number:** Not reported NPDES Number: EPA ID: Not reported Comments: Not reported Status: Active

HIST CORTESE S101304772 D42 **BP #02511 LUST** N/A

ESE 8510 GRAVENSTEIN 1/8-1/4 **COTATI, CA 94952**

0.146 mi.

773 ft. Site 13 of 13 in cluster D

CORTESE: Relative:

CORTESE Region: Higher

Facility County Code: 49 Actual: Reg By: LTNKA 103 ft. Reg Id: 1TSO551

LUST REG 1:

Region:

1TSO551 Facility ID: Staff Initials: HAZ

N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

F43 **COTATI BEACON** Notify 65 S100179826 **ESE**

7716 REDWOOD HIGHWAY N/A

1/8-1/4 **COTATI, CA 94931**

0.147 mi.

775 ft. Site 5 of 5 in cluster F

Relative:

Notify 65:

Higher Actual:

101 ft.

Date Reported: Not reported Staff Initials: Not reported Board File Number: Not reported Facility Type: Not reported

Discharge Date: Not reported Incident Description: 94931

ROYAL COACH CAR WASH SWEEPS UST S106931636 H44 **East** 7360 COMMERCE BLVD N/A

1/8-1/4 **ROHNERT PARK, CA 94931**

0.166 mi.

875 ft. Site 1 of 3 in cluster H

SWEEPS UST: Relative:

Status: Α Lower Comp Number: 1357

Actual: Number: 95 ft. Board Of Equalization: 44-027810

12-20-92 Ref Date: 06-07-93 Act Date: Created Date: 03-31-89 Tank Status: Α Owner Tank Id:

49-000-001357-000001 Swrcb Tank Id:

12-20-92 Actv Date: Capacity: 6000 Tank Use: M.V. FUEL

Stg:

PRM UNLEADED Content:

Number Of Tanks:

Status: Comp Number: 1357 Number: 2 Board Of Equalization:

44-027810 Ref Date: 12-20-92 Act Date: 06-07-93 03-31-89 Created Date: Tank Status: Α Owner Tank Id:

Swrcb Tank Id: 49-000-001357-000002

10-20-92 Actv Date: 6000 Capacity: M.V. FUEL Tank Use:

Stg:

Content: PRM UNLEADED Number Of Tanks: Not reported

Status: Α Comp Number: 1357 Number: 2

Board Of Equalization: 44-027810 Ref Date: 12-20-92

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ROYAL COACH CAR WASH (Continued)

S106931636

Act Date: 06-07-93 03-31-89 Created Date: Tank Status: Α Owner Tank Id: ЗА

49-000-001357-000003 Swrcb Tank Id:

10-20-92 Actv Date: Capacity: 3000 Tank Use: M.V. FUEL

Stg:

Content: **REG UNLEADED** Number Of Tanks: Not reported

Status: Α Comp Number: 1357 Number:

Board Of Equalization: 44-027810 12-20-92 Ref Date: 06-07-93 Act Date: Created Date: 03-31-89 Tank Status: Α

3В Owner Tank Id:

49-000-001357-000004 Swrcb Tank Id:

Actv Date: 10-20-92 Capacity: 3000 M.V. FUEL Tank Use:

Stg:

Content: PRM UNLEADED Number Of Tanks: Not reported

49000412

Not reported

H45 **ROYAL COACH CAR WASH East** 7360 COMMERCE BLVD 1/8-1/4 **COTATI, CA 94931**

0.166 mi.

875 ft. Site 2 of 3 in cluster H

Relative: Lower

CA FID UST: Facility ID:

UTNKA Regulated By: Actual: Regulated ID: Not reported 95 ft. Cortese Code: Not reported

SIC Code: Not reported Facility Phone: 7077950497 Not reported Mail To: 7360 COMMERCE BLVD Mailing Address:

Mailing Address 2: Not reported Mailing City, St, Zip: **COTATI 94931** Not reported Contact: Not reported Contact Phone: Not reported **DUNs Number:** NPDES Number: Not reported EPA ID: Not reported

Active Status:

HAZNET:

Comments:

Year: 2007

CAL000093213 Gepaid:

CA FID UST

HAZNET

S101624723

N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ROYAL COACH CAR WASH (Continued)

Contact: MARGARET GILMORE

4154615059 Telephone: 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

0.07 Tons: Facility County: Sonoma

LUST S104162603 H46 **ROYAL COACH CAR WASH** East **COMMERCE BOULEVARD 7360** N/A

1/8-1/4 COTATI, CA

0.182 mi.

Site 3 of 3 in cluster H 961 ft.

LUST REG 1: Relative:

Region: Lower

Facility ID: 1TSO509

Actual: Staff Initials: HAZ

96 ft.

HIST CORTESE **G47 CLARK, VIRGIL** S101304769 **LUST**

West 7175 GRAVENSTEIN **COTATI, CA 94931** 1/8-1/4

0.185 mi.

976 ft. Site 2 of 2 in cluster G

CORTESE: Relative:

CORTESE Region: Higher

Facility County Code: 49 Actual: LTNKA Reg By: 104 ft. Reg Id: 1TSO343

LUST REG 1:

Region:

Facility ID: 1TSO343

Staff Initials: HAZ

U002095432 148 **ROYAL COACH CAR WASH** LUST **ENE** 7360 COMMERCE BLVD UST N/A

1/8-1/4 **COTATI, CA 94928**

0.210 mi.

1109 ft. Site 1 of 2 in cluster I

LUST: Relative:

Region: STATE Lower

Global Id: T0609700361 Actual: Latitude: 38.335131418 95 ft. Longitude: -122.712172965

Case Type: LUST Cleanup Site Status: Open - Remediation **HAZNET**

N/A

S101624723

Direction Distance

Elevation Site Database(s) EPA ID Number

ROYAL COACH CAR WASH (Continued)

U002095432

EDR ID Number

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

Direction Distance

Elevation Site Database(s) EPA ID Number

ROYAL COACH CAR WASH (Continued)

U002095432

EDR ID Number

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

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

Direction Distance

Elevation Site Database(s) EPA ID Number

ROYAL COACH CAR WASH (Continued)

U002095432

EDR ID Number

 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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ROYAL COACH CAR WASH (Continued)

U002095432

U001600152

N/A

HIST CORTESE

HIST UST

Gen County: Sonoma TSD EPA ID: CAD980887418

TSD County:

Waste Category: Waste oil and mixed oil

Disposal Method: R01 Tons: .0417 Facility County: Sonoma

1999 Year:

Gepaid: CAL000093213 Contact: **EDWARD GILMORE**

000000000 Telephone: 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

T01 Disposal Method: 3.336 Tons: Facility County: Sonoma

ROYAL COACH CAR WASH 149 **ENE** 7360 COMMERCE BLVD

1/8-1/4 **COTATI, CA 94928** 0.210 mi.

1109 ft. Site 2 of 2 in cluster I

CORTESE: Relative:

Region: **CORTESE** Lower Facility County Code: 49

Actual: **LTNKA** Reg By: 95 ft. 1TSO509 Reg Id:

HIST UST:

STATE Region: 00000018145 Facility ID: Facility Type: Gas Station Other Type: Not reported Total Tanks: 0003

HAROLD C. GILMORE Contact Name:

Telephone: 7077959865

EDWARD C AND MARGARET L. GILMO Owner Name:

Owner Address: 27 RANCHERIA ROAD Owner City, St, Zip: KENTFIELD, CA 94904

001 Tank Num: Container Num:

Year Installed: Not reported 00006000 Tank Capacity: Tank Used for: **PRODUCT** Type of Fuel: UNLEADED Tank Construction: Not reported Leak Detection: Not reported

Tank Num: 002

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ROYAL COACH CAR WASH (Continued)

U001600152

HIST CORTESE \$110060639

RCRA-SQG

FINDS

LUST

HAZNET

N/A

1004678234

CAR000106542

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:

Year Installed: Not reported 00006000 Tank Capacity: **PRODUCT** Tank Used for: Type of Fuel: **REGULAR** Tank Construction: Not reported Leak Detection: Stock Inventor

50 **CONSOLIDATED FREIGHTWAYS**

WNW **7899 DERBY** 1/4-1/2 **COTATI, CA 94931**

0.286 mi. 1512 ft.

CORTESE: Relative:

Region: **CORTESE** Higher

Facility County Code: 49 Actual: Reg By: **LTNKA** 104 ft. Reg Id: 1TSO470

S A P NO 135207

J51 SHELL SERVICE STATION **ESE** 7675 OLD REDWOOD HWY 1/4-1/2 **COTATI, CA 94931**

0.287 mi. 1513 ft. Site 1 of 3 in cluster J

RCRA-SQG:

Relative:

Date form received by agency: 10/12/2001 Higher

Facility name: SHELL SERVICE STATION Actual: Facility address: 7675 OLD REDWOOD HWY 103 ft.

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:

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

Distance EDR ID Number
Elevation Site EDR ID Number
Database(s) 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: Nο Used oil fuel marketer to burner: Nο 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 PENSKY-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.

Direction Distance

Elevation Site Database(s) **EPA ID Number**

SHELL SERVICE STATION (Continued)

1004678234

EDR ID Number

LUST:

STATE Region: Global Id: T0609700189 Latitude: 38.331428509 Longitude: -122.711119759 Case Type: **LUST Cleanup Site** Open - Remediation Status: 2005-10-12 00:00:00 Status Date: Lead Agency: SONOMA COUNTY LOP Case Worker: DB

SONOMA COUNTY LOP Local Agency:

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

NORTH COAST RWQCB (REGION 1) Organization Name: Address: 5550 SKYLANE BOULEVARD, SUITE A

SANTA ROSA City: Email: Not reported Phone Number: Not reported

T0609700189 Global Id:

Contact Type: Local Agency Caseworker

Contact Name: DARCY BERING

SONOMA COUNTY LOP Organization Name:

Address: 475 AVIATION BLVD. SUITE 220

City: SANTA ROSA

dbering@sonoma-county.org Email:

Phone Number: Not reported

LUST:

Global Id: T0609700189 Action Type: RESPONSE 2003-08-15 00:00:00 Date:

Action: CAP/RAP - Feasibility Study Report

Global Id: T0609700189 Action Type: Other

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

Global Id: T0609700189 Action Type: **RESPONSE**

Direction Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

SHELL SERVICE STATION (Continued)

1004678234

Date: 2004-02-06 00:00:00

CAP/RAP - Final Remediation / Design Plan Action:

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

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

T0609700189 Global Id: 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

T0609700189 Global Id: Action Type: **ENFORCEMENT** 2003-10-14 00:00:00 Date:

Action: Staff Letter

Global Id: T0609700189 **ENFORCEMENT** Action Type: 2008-10-14 00:00:00 Date:

Action: Staff Letter

T0609700189 Global Id: Action Type: REMEDIATION Date: 1950-01-01 00:00:00 Action: Vacuum Extract

T0609700189 Global Id: Action Type: REMEDIATION 1950-01-01 00:00:00 Date: Action: **Dual Phase Extraction**

T0609700189 Global Id: Action Type: REMEDIATION 1950-01-01 00:00:00 Date: Action: Excavate and Dispose

T0609700189 Global Id: Action Type: REMEDIATION 1950-01-01 00:00:00 Date: Action: Vacuum Extract

Direction Distance

Elevation Site Database(s) EPA ID Number

SHELL SERVICE STATION (Continued)

1004678234

EDR ID Number

 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: SONDRA 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: SONDRA BIENVENU

Telephone: 7132415036 Mailing Name: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SHELL SERVICE STATION (Continued)

1004678234

Mailing Address: PO BOX 2648

HOUSTON, TX 772522648 Mailing City, St, Zip:

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

CAR000106542 Gepaid: SONDRA BIENVENU Contact:

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 SHELL (RED HWY 7675) HIST CORTESE S101309754 **ESE** 7675 REDWOOD OLD **LUST** N/A

1/4-1/2 COTATI, CA

0.287 mi.

1513 ft. Site 1 of 4 in cluster K

CORTESE: Relative:

CORTESE Higher Region: Facility County Code: 49

Actual: LTNKA Reg By: 104 ft. Reg Id: 1TSO250

LUST REG 1:

Region:

Facility ID: 1TSO250 Staff Initials: HAZ

J53 **SHELL SERVICE STATION** LUST S106463222 **ESE** 7675 OLD REDWOOD HWY N N/A

1/4-1/2 COTATI, CA

0.287 mi.

1513 ft. Site 2 of 3 in cluster J

SONOMA CO. LUST: Relative:

SONOMA Higher Region: Regional Board: 1TSO250

Actual: Closed or Referred: Not reported 103 ft. Date: Not reported LOP Number: 00001499

Staff: DB

Global ID: T0609700189

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

J54 SHELL SERVICE STATION HIST CORTESE \$102007687

N/A

ESE 7675 OLD REDWOOD 1/4-1/2 COTATI, CA 94928

0.287 mi.

1513 ft. Site 3 of 3 in cluster J

Relative: CORTESE:

 Higher
 Region: Facility County Code:
 CORTESE

 Actual:
 Reg By:
 WBC&D

 103 ft.
 Reg Id:
 1B1SO250NUG

L55 EICKMEYER, AGNES LUST S102429144

West MADRONE AVENUE 896 N/A

1/4-1/2 COTATI, CA

0.305 mi.

1613 ft. Site 1 of 2 in cluster L

Relative: LUST REG 1:

Higher Region:

Facility ID: 1TSO356

Actual: Staff Initials: Closed 113 ft.

 K56
 UNOCAL #4978
 HIST CORTESE
 \$103674532

 ESE
 8600 GRAVENSTEIN
 HAZNET
 N/A

ESE 8600 GRAVENSTEIN 1/4-1/2 COTATI, CA 9

0.313 mi.

1652 ft. Site 2 of 4 in cluster K

Relative: CORTESE:

Higher Region: CORTESE

Facility County Code: 49

Actual: Reg By: LTNKA

104 ft. Reg Id: 1TSO008

HAZNET:

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: D80
Tons: .8428
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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

UNOCAL #4978 (Continued)

S103674532

Gen County: Sonoma CAD009466392 TSD EPA ID:

TSD County:

Waste Category: Other empty containers 30 gallons or more

Disposal Method: R01 Tons: 12.2600 Facility County: Sonoma

1993 Year:

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 .8428 Tons: Facility County: Sonoma

K57 **UNOCAL #4978** LUST S104405067 **8600 GRAVENSTEIN HWY** N/A

ESE 1/4-1/2 COTATI, CA

0.313 mi.

Site 3 of 4 in cluster K 1652 ft.

LUST: Relative:

Higher Region: STATE Global Id: T0609700005 Actual:

38.330839634 Latitude: 104 ft. -122.711042253 Longitude: Case Type: **LUST Cleanup Site** Completed - Case Closed Status: Status Date: 2010-12-16 00:00:00

Lead Agency: SONOMA COUNTY LOP

Case Worker: **LCW**

SONOMA COUNTY LOP Local Agency:

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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

UNOCAL #4978 (Continued)

S104405067

Global Id: T0609700005 **ENFORCEMENT** Action Type: 2008-12-10 00:00:00 Date:

Action: Staff Letter

Global Id: T0609700005 Action Type: **ENFORCEMENT** Date: 2008-07-09 00:00:00

Action: LOP Case Closure Summary to RB

T0609700005 Global Id: Action Type: Other

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

T0609700005 Global Id: REMEDIATION Action Type: 1950-01-01 00:00:00 Date: Action: Other (Refer to Description)

Global Id: T0609700005 Action Type: **ENFORCEMENT** 2008-09-12 00:00:00 Date:

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

T0609700005 Global Id: Action Type: **ENFORCEMENT** Date: 2009-06-10 00:00:00

Action: Staff Letter

Global Id: T0609700005 Action Type: **RESPONSE** 2007-03-13 00:00:00 Date:

Action: Well Installation Report

T0609700005 Global Id: Action Type: **ENFORCEMENT** Date: 2009-04-01 00:00:00

Action: Site Visit / Inspection / Sampling

Global Id: T0609700005 Action Type: **ENFORCEMENT**

Direction Distance Elevation

ion Site Database(s) EPA ID Number

UNOCAL #4978 (Continued)

S104405067

EDR ID Number

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

Direction Distance

Elevation Site Database(s) EPA ID Number

UNOCAL #4978 (Continued) \$104405067

 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 EICKMEYER PROPERTY HIST CORTESE \$102429143
West 896 MADRONE AVE LUST N/A

1/4-1/2 COTATI, CA

0.320 mi.

1691 ft. Site 2 of 2 in cluster L

LUST:

CORTESE:

Relative:

 Higher
 Region:
 CORTESE

 Facility County Code:
 49

 Actual:
 Reg By:
 LTNKA

 114 ft.
 Reg Id:
 1TSO356

STATE Region: 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)

EDR ID Number

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

EICKMEYER PROPERTY (Continued)

S102429143

5550 SKYLANE BOULEVARD, SUITE A Address:

City: SANTA ROSA Email: Not reported Phone Number: 7075656565

T0609700258 Global Id:

Contact Type: Local Agency Caseworker Contact Name: LOP CLOSED IN RB01 Organization Name: SONOMA COUNTY LOP Address: 475 AVIATION BLVD. SUITE 220

SANTA ROSA City: Not reported Email: Phone Number: Not reported

LUST:

Global Id: T0609700258 Action Type: Other

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

T0609700258 Global Id: Action Type: Other

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

SONOMA CO. LUST:

SONOMA Region: 1TSO356 Regional Board: Closed or Referred: Closed Date: 7/23/1991 LOP Number: 00002725 Staff: Not reported Global ID: T0609700258

K59 **UNOCAL #4978**

GRAVENSTEIN HIGHWAY 8600 ESE

COTATI, CA 1/4-1/2

0.331 mi.

1749 ft. Site 4 of 4 in cluster K

LUST REG 1: Relative:

Region: Higher

1TSO008

Actual: 104 ft.

Facility ID: Staff Initials: HAZ LUST S101304773

N/A

Direction Distance

Elevation Site Database(s) **EPA ID Number**

M60 **BEACON STATION** LUST S106224341 **ESE**

7716 OLD REDWOOD HWY N/A

1/4-1/2 **COTATI, CA 94931**

0.345 mi.

1822 ft. Site 1 of 3 in cluster M

LUST: Relative:

STATE Higher Region:

Global Id: T0609700248 Actual: 38.331552926 Latitude: 104 ft. Longitude: -122.710261143

Case Type: LUST Cleanup Site Open - Remediation Status: 2005-11-28 00:00:00 Status Date: SONOMA COUNTY LOP Lead Agency:

Case Worker:

SONOMA COUNTY LOP Local Agency:

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 vards 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

SANTA ROSA City: Email: Not reported Phone Number: Not reported

Global Id: T0609700248

Local Agency Caseworker Contact Type:

Contact Name: DARCY BERING SONOMA COUNTY LOP Organization Name:

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** 2004-03-01 00:00:00 Date: Action: Other Workplan

T0609700248 Global Id: Action Type: **ENFORCEMENT** 2003-05-08 00:00:00 Date:

Action: Staff Letter **EDR ID Number**

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BEACON STATION (Continued)

S106224341

Global Id: T0609700248 Action Type: Other

1950-01-01 00:00:00 Date: 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** 2008-12-09 00:00:00 Date:

Action: Staff Letter

Global Id: T0609700248 Other Action Type:

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

Global Id: T0609700248 Action Type: **RESPONSE** 2005-11-15 00:00:00 Date:

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**

T0609700248 Global Id: 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

T0609700248 Global Id: Action Type: REMEDIATION 1950-01-01 00:00:00 Date: **Dual Phase Extraction** Action:

Global Id: T0609700248 Action Type: **ENFORCEMENT**

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BEACON STATION (Continued)

S106224341

Date: 2009-04-30 00:00:00

Staff Letter Action:

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 Other Workplan Action:

Global Id: T0609700248 Action Type: **ENFORCEMENT** Date: 2009-08-25 00:00:00

Staff Letter Action:

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

T0609700248 Global Id: Action Type: **ENFORCEMENT** 2010-02-17 00:00:00 Date:

Action: Staff Letter

Global Id: T0609700248 **ENFORCEMENT** Action Type: 2005-12-27 00:00:00 Date:

Action: Staff Letter

T0609700248 Global Id: **ENFORCEMENT** Action Type: Date: 2010-09-14 00:00:00

Staff Letter Action:

M61 **BEACON STATION**

7716 OLD REDWOOD HWY N **ESE**

1/4-1/2 COTATI, CA

0.345 mi.

1823 ft. Site 2 of 3 in cluster M

SONOMA CO. LUST: Relative:

SONOMA Higher Region: Regional Board: 1TSO340 Actual: Closed or Referred: Not reported

104 ft. Date: Not reported LOP Number: 00001093

Staff: DB

Global ID: T0609700248

TC3109254.2s Page 100

S106463223

N/A

LUST

Direction Distance

Elevation Site Database(s) **EPA ID Number**

62 **CONSOLIDATED FREIGHTWAYS** LUST S101304768 WNW **7899 DERBY LN** N/A

1/4-1/2 COTATI, CA 0.369 mi. 1950 ft.

Relative:

LUST: STATE Higher Region:

Global Id: T0609700333 Actual: 38.333768306 Latitude: 103 ft. Longitude: -122.7264582 Case Type: LUST Cleanup Site

Completed - Case Closed Status: 1996-10-31 00:00:00 Status Date: SONOMA COUNTY LOP Lead Agency:

Case Worker: **LCW**

SONOMA COUNTY LOP Local Agency:

1TSO470 RB Case Number: 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

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

LUST:

Global Id: T0609700333

Regional Board Caseworker Contact Type:

Contact Name: SONOMA COUNTY LOP CLOSED SITE Organization Name: NORTH COAST RWQCB (REGION 1) 5550 SKYLANE BOULEVARD, SUITE A Address:

SANTA ROSA City: Not reported Email: Phone Number: 7075656565

T0609700333 Global Id:

Contact Type: Local Agency Caseworker Contact Name: LOP CLOSED IN RB01 Organization Name: SONOMA COUNTY LOP

Address: 475 AVIATION BLVD. SUITE 220

SANTA ROSA City: Email: Not reported Phone Number: Not reported

LUST:

T0609700333 Global Id: 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 **EDR ID Number**

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CONSOLIDATED FREIGHTWAYS (Continued)

S101304768

Action: Closure/No Further Action Letter

Global Id: T0609700333 Action Type: Other

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

LUST REG 1:

Region:

1TSO470 Facility ID: Staff Initials: Closed

SONOMA CO. LUST:

Region: **SONOMA** Regional Board: 1TSO470

Closed or Referred: Υ

Date: 10/31/1996 LOP Number: 00001428 Staff: Not reported T0609700333 Global ID:

REDWOOD OIL #102 HIST CORTESE M63 S101304775 **ESE** 7716 REDWOOD OLD LUST N/A

1/4-1/2 **COTATI, CA 94928**

0.388 mi.

2047 ft. Site 3 of 3 in cluster M

CORTESE: Relative:

Higher Region: **CORTESE** Facility County Code: 49

Actual: **LTNKA** Reg By: 105 ft. 1TSO340 Reg Id:

LUST REG 1:

Region:

1TSO340 Facility ID: Staff Initials: HAZ

N64 **TEXACO (SOUTHWEST, 175)** LUST S101304886 N/A

East **SOUTHWEST BLVD. 175** 1/4-1/2 **ROHNERT PARK, CA**

0.406 mi.

2145 ft. Site 1 of 5 in cluster N

LUST REG 1: Relative:

Region: Lower

Facility ID: 1TSO029 Actual: Staff Initials: HAZ

99 ft.

TC3109254.2s Page 102

Direction Distance

Elevation Site Database(s) EPA ID Number

N65 EXXON #7-0248 (FORMER) LUST S105124643
East 175 SOUTHWEST BLVD N/A

East 175 SOUTHWEST BLVD 1/4-1/2 ROHNERT PARK, CA

0.415 mi.

2193 ft. Site 2 of 5 in cluster N

Relative: LUST: Lower Reg

 Lower
 Region:
 STATE

 Global Id:
 T0609700021

 Actual:
 Latitude:
 38.335810017

 99 ft.
 Longitude:
 -122.70807518

Case Type:

Status:

Open - Remediation

Status Date:

LUST Cleanup Site

Open - Remediation

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/AI1 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/AI1, 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

EDR ID Number

Direction Distance

Elevation Site Database(s) **EPA ID Number**

EXXON #7-0248 (FORMER) (Continued)

S105124643

EDR ID Number

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:

T0609700021 Global Id:

Regional Board Caseworker Contact Type: 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

T0609700021 Global Id:

Contact Type: Local Agency Caseworker

Contact Name: **CLIFF IVES**

SONOMA COUNTY LOP Organization Name: 475 AVIATION BLVD. SUITE 220 Address:

Citv: SANTA ROSA

Email: cives@sonoma-county.org

Phone Number: Not reported

LUST:

Global Id: T0609700021 Action Type: RESPONSE 2010-11-01 00:00:00 Date:

Action:

Soil and Water Investigation Workplan

Global Id: T0609700021 **ENFORCEMENT** Action Type: Date: 2008-05-30 00:00:00

Action: Staff Letter

Global Id: T0609700021 Action Type: **ENFORCEMENT** 2009-06-16 00:00:00 Date:

Action: Staff Letter

Global Id: T0609700021

Action Type: Other

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

T0609700021 Global Id: Action Type: **RESPONSE** Date: 2011-04-30 00:00:00

Action: Soil and Water Investigation Report

Direction Distance

Elevation Site Database(s) EPA ID Number

EXXON #7-0248 (FORMER) (Continued)

S105124643

EDR ID Number

 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

Direction Distance

Elevation Site Database(s) EPA ID Number

EXXON #7-0248 (FORMER) (Continued)

S105124643

EDR ID Number

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

Direction Distance

Elevation Site Database(s) EPA ID Number

 N66
 ROTTEN ROBBIE #41
 LUST
 U003949045

 East
 201 SOUTHWEST BLVD
 UST
 N/A

1/4-1/2 ROHNERT PARK, CA 94928 0.437 mi.

Actual:

100 ft.

2305 ft. Site 3 of 5 in cluster N

Relative: LUST: Higher Reg

 Region:
 STATE

 Global Id:
 T0609700095

 Latitude:
 38.335847573

 Longitude:
 -122.707273877

 Case Type:
 LUST Cleanup S

Case Type: LUST Cleanup Site
Status: Open - Remediation
Status Date: 1996-05-20 00:00:00
Lead Agency: SONOMA COUNTY LOP

Case Worker: CI

Local Agency: SONOMA COUNTY LOP

RB Case Number: 1TSO125 LOC Case Number: 00001345 File Location: Local Agency

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline

Site History:

Excerpt from: Remedial Investigation/ Interim Remedation Plan (On-Site Technolgies, Inc., 2/22/93) In May 1987, three gasoline tanks at the western end of the site were excavated and removed. Upon excavation and removal, these tanks were examined and found to be in good condition with "no holes observed." Six soil samples were collected in the excavation at 2 feet below the bottom of the tanks by Geonomics, Inc. (now OST) and submitted for analysis of total volatile hydrocarbons (TVH) as gasoline and benzene, toluene, ethylbenzene, and xylenes (BTEX). Gasoline was detected in all six soil samples at moderate concentrations (5.7,13, 39, 94, 180, and 240 parts per million [ppm]). A report of the results was submitted to the North Coast California Regional Water Quality Control Board, North Coast Region (RWQCB) and the SCPHD on June 1, 1987. Following these findings, Geonomics, Inc. performed additional hydrogeologic investigations at the site during January and March 1988. This phase of the investigation consisted of drilling and completing three groundwater monitoring wells: GX-108A, GX-108B, and GX-108C. Elevated concentrations of petroleum products were detected in several soil samples and all of the groundwater samples collected from these wells. A report, dated March 24, 1988, presenting the results was submitted to the RWQCB. A further hydrogeologic investigation was performed at the site by OST in December 1988. This phase of the investigation consisted of drilling and completing three additional groundwater monitoring wells: GX-108D, GX-108E, and GX-108F. In addition, four soil borings, SB-108A through SB-108D, were drilled. A report presenting the results from the three additional groundwater wells and four soil borings was submitted to the RWQCB on January 30, 1989. An additional groundwater monitoring well (GX-108G) was installed and one soil boring (SB- 108E) was drilled, sampled, and sealed on July 27, 1989. The well and boring locations were selected to further assess the extent of previously reported petroleum products in soil and groundwater and to verify the groundwater gradient and flow direction. The results of the laboratory analyses performed during this phase were submitted to the RWQCB in a report dated November 27, 1989. A report dated August 28, 1991, describing the installation of monitoring wells GX-108H. GX-1081, and GX-108J, was submitted to the RWQCB. A quarterly

EDR ID Number

Direction Distance Elevation

n Site Database(s) EPA ID Number

ROTTEN ROBBIE #41 (Continued)

U003949045

EDR ID Number

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

Direction Distance

Elevation Site Database(s) EPA ID Number

ROTTEN ROBBIE #41 (Continued)

U003949045

EDR ID Number

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 Vener Extraction w/C

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

Direction Distance

Elevation Site Database(s) EPA ID Number

ROTTEN ROBBIE #41 (Continued)

U003949045

EDR ID Number

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

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ROTTEN ROBBIE #41 (Continued) U003949045

SONOMA CO. LUST:

SONOMA Region: 1TSO125 Regional Board: Closed or Referred: Not reported Date: Not reported LOP Number: 00001345

Staff: CI

Global ID: T0609700095

UST:

14200 Facility ID: 38.33598 Latitude: Longitude: -122.7073

N67 **ROTTEN ROBBIE SERVICE ST. #41** LUST S104162602 N/A

East SOUTHWEST BLVD. 201 ROHNERT PARK, CA 1/4-1/2

0.445 mi.

2350 ft. Site 4 of 5 in cluster N

LUST REG 1: Relative:

Region: Higher

Facility ID: 1TSO125 Actual: Staff Initials: HAZ

100 ft.

N68 HIST CORTESE \$105025902 ROTTEN ROBBIE SERVICE ST.

East 201 SW

1/4-1/2 **ROHNERT PARK, CA 94928**

0.447 mi.

Actual:

100 ft.

2360 ft. Site 5 of 5 in cluster N

CORTESE: Relative:

CORTESE Region: Higher

Facility County Code: 49 Reg By: **LTNKA** Reg Id: 1TSO125

ANDREOLI PROPERTY LUST S103817501 **O69** N/A

ESE 7883 OLD REDWOOD HWY 1/4-1/2 **COTATI, CA 94931**

0.451 mi.

2379 ft. Site 1 of 5 in cluster O

LUST: Relative:

Region: STATE Higher

Global Id: T0609700279 Actual: Latitude: 38.329498 107 ft. Longitude: -122.709448

LUST Cleanup Site Case Type: Completed - Case Closed Status: Status Date: 1998-05-12 00:00:00 SONOMA COUNTY LOP Lead Agency:

Case Worker: **LCW**

Local Agency: SONOMA COUNTY LOP N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

ANDREOLI PROPERTY (Continued)

S103817501

EDR ID Number

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
 ANDREOLI, FRED
 HIST CORTESE
 \$101304776

 ESE
 7883 REDWOOD OLD
 LUST
 N/A

1/4-1/2 COTATI, CA 94931 0.451 mi.

2379 ft. Site 2 of 5 in cluster O

Relative: CORTESE:

Higher Region: CORTESE

Facility County Code: 49

Actual: Reg By: LTNKA

107 ft. Reg Id: 1TSO384

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

ANDREOLI, FRED (Continued) S101304776

LUST REG 1:

Region:

Facility ID: 1TSO384 Staff Initials: Closed

071 **ANDREOLI PROPERTY** LUST S106463224 **ESE** 7883 OLD REDWOOD HWY N N/A

1/4-1/2 COTATI, CA

0.451 mi.

2379 ft. Site 3 of 5 in cluster O

SONOMA CO. LUST: Relative:

Higher Region: **SONOMA** Regional Board: 1TSO384

Actual: Closed or Referred: Υ

107 ft. Date: 5/12/1998

LOP Number: 00002230 Staff: Not reported Global ID: T0609700279

072 **ULTRAMAR NO. 700** HIST CORTESE \$102431911 N/A

ESE 7898 OLD REDWOOD 1/4-1/2 **COTATI, CA 94928**

0.465 mi.

2456 ft. Site 4 of 5 in cluster O

CORTESE: Relative:

CORTESE Region: Higher

Facility County Code: 49 Actual:

Reg By: WBC&D 107 ft.

Reg Id: 1B1SO001NUG

073 **JET GAS STATION** LUST S106463226 7898 OLD REDWOOD HWY N **EMI ESE** N/A

1/4-1/2 COTATI, CA

0.466 mi.

2461 ft. Site 5 of 5 in cluster O

SONOMA CO. LUST: Relative:

SONOMA Region: Higher Regional Board: 1TSO001

Actual: Closed or Referred: Referred 107 ft. Date: 7/10/1995 LOP Number: 00001148

Staff: Not reported T0609700002 Global ID:

EMI:

2003 Year: County Code: 49 Air Basin: SF 15022 Facility ID: Air District Name: BA SIC Code: 5541

Direction Distance Elevation

on Site Database(s) EPA ID Number

JET GAS STATION (Continued)

S106463226

EDR ID Number

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

Not reported

Not reported

Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2004

 County Code:
 49

 Air Basin:
 SF

 Facility ID:
 15022

 Air District Name:
 BA

 SIC Code:
 5541

Air District Name:

Community Health Air Pollution Info System:
Consolidated Emission Reporting Rule:
Not reported
Not reported
Not reported
Not reported
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 & Smllr Tons/Yr: 0

 Year:
 2005

 County Code:
 49

 Air Basin:
 SF

 Facility ID:
 15022

 Air District Name:
 BA

 SIC Code:
 5541

BAY AREA AQMD Air District Name: 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:

 Year:
 2006

 County Code:
 49

 Air Basin:
 SF

 Facility ID:
 15022

 Air District Name:
 BA

 SIC Code:
 5541

Part. Matter 10 Micrometers & Smllr Tons/Yr:

Air District Name:

Community Health Air Pollution Info System:
Consolidated Emission Reporting Rule:
Not reported
Not rep

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

JET GAS STATION (Continued)

S106463226

SWF/LF S109349396

N/A

NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers & Smllr Tons/Yr: 0

 Year:
 2007

 County Code:
 49

 Air Basin:
 SF

 Facility ID:
 15022

 Air District Name:
 BA

 SIC Code:
 5541

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

BAY AREA AQMD Air District Name: 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

74 LARSEN'S TRUCKING

West 7400 GRAVENSTEIN HWY (HWY 116S)

1/4-1/2 COTATI, CA

0.496 mi. 2620 ft.

Relative: SWF/LF (SWIS):

Higher Region: STATE
Facility ID: 49-AA-0401

 Actual:
 Lat/Long:
 38.33303 / -122.73632

 121 ft.
 Owner Name:
 Larsen Ken

Owner Name: Larsen, Ken
Owner Telephone: 7077654106
Owner Address: Not reported

Owner Address2: 7440 Gravenstein Highway

Owner City,St,Zip:
Operator:
Cotati, CA 94931
Operator:
Carsen"s Trucking
Operator Phone:
Operator Address:
Coperator Address2:
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

Direction Distance

Elevation Site Database(s) 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

Not reported

Remaining Capacity with Units: 500

75 REBECCA WOOD-WATKIN Notify 65 \$100179423

West 6005 GRAVENSTEIN HIGHWAY

1/2-1 COTATI, CA 92728

0.950 mi. 5016 ft.

Relative: Notify 65:

Higher Date Reported:

Staff Initials: Not reported

Actual: Board File Number: Not reported

110 ft. Facility Type: Not reported

Discharge Date: Not reported

Incident Description: 92728

76 PUBLIC WORKS CORPORATION YARD ENVIROSTOR S101482550
NE 600 ENTERPRISE DRIVE N/A

NE 600 ENTERPRISE DRIVE 1/2-1 ROHNERT PARK, CA 94928

0.984 mi. 5197 ft.

Actual:

Relative: ENVIROSTOR:

Higher

Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported

103 ft. 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

Latitude: 38.34551229583/1
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

EDR ID Number

N/A

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **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 Not reported Future Sub Area Name: Future Document Type: Not reported Not reported Future Due Date: Not reported Schedule Area Name: Schedule Sub Area Name: Not reported Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported ORPHAN SUMMARY

Count: 27 records.

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 REDWOOS 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

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

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 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 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

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 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA Telephone: 202-564-4267

Last EDR Contact: 05/16/2011

Next Scheduled EDR Contact: 08/29/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

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

Date of Government Version: 03/31/2011 Date Data Arrived at EDR: 04/13/2011 Date Made Active in Reports: 06/14/2011

Number of Days to Update: 62

Source: EPA Telephone: N/A

Last EDR Contact: 04/13/2011

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 Date Data Arrived at EDR: 03/01/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 62

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 06/14/2011

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 EPAa??s Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 12/10/2010 Date Data Arrived at EDR: 01/11/2011 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 36

Source: Environmental Protection Agency Telephone: 703-603-8704

Last EDR Contact: 04/15/2011

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 Date Data Arrived at EDR: 03/01/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 62

Source: EPA
Telephone: 703-4

Telephone: 703-412-9810 Last EDR Contact: 06/14/2011

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.

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

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 Date Data Arrived at EDR: 03/25/2011 Date Made Active in Reports: 06/14/2011

Number of Days to Update: 81

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 06/13/2011

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 Date Data Arrived at EDR: 03/25/2011 Date Made Active in Reports: 06/14/2011

Number of Days to Update: 81

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 06/13/2011

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 Date Data Arrived at EDR: 04/05/2011 Date Made Active in Reports: 06/14/2011

Number of Days to Update: 70

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 04/05/2011

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 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 - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 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.

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.

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.

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.

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

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 04/29/2011 Date Data Arrived at EDR: 04/29/2011 Date Made Active in Reports: 05/18/2011

Number of Days to Update: 19

Source: SWRCB Telephone: 916-480-1028 Last EDR Contact: 06/21/2011

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 Date Data Arrived at EDR: 09/10/2009 Date Made Active in Reports: 10/01/2009

Number of Days to Update: 21

Source: State Water Resources Control Board

Telephone: 916-341-5712 Last EDR Contact: 04/25/2011

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 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 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 Date Data Arrived at EDR: 05/26/2011 Date Made Active in Reports: 06/14/2011

Number of Days to Update: 19

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 05/02/2011

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 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: 303-312-6137 Last EDR Contact: 05/02/2011

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 Date Data Arrived at EDR: 06/01/2011 Date Made Active in Reports: 06/14/2011

Number of Days to Update: 13

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 02/03/2011

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).

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 Lisitng

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

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

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009

Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 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 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

WMUDS/SWAT: Waste Management Unit Database

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

Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-227-4448 Last EDR Contact: 05/16/2011

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 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

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

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: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 05/24/2011

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 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 05/09/2011

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 Date Data Arrived at EDR: 03/17/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 46

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 06/07/2011

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.

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

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/23/2009 Date Data Arrived at EDR: 09/23/2009 Date Made Active in Reports: 10/01/2009

Number of Days to Update: 8

Source: Department of Public Health

Telephone: 707-463-4466 Last EDR Contact: 06/06/2011

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 Date Data Arrived at EDR: 01/25/1991 Date Made Active in Reports: 02/12/1991

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained.

The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994 Date Data Arrived at EDR: 07/07/2005 Date Made Active in Reports: 08/11/2005

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

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 Date Data Arrived at EDR: 02/04/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 87

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 05/02/2011

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 Date Data Arrived at EDR: 12/11/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 31

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 06/21/2011

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 Date Data Arrived at EDR: 04/06/2011 Date Made Active in Reports: 05/17/2011

Number of Days to Update: 41

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 06/27/2011

Next Scheduled EDR Contact: 09/26/2011 Data Release Frequency: Varies

DEED: Deed Restriction Listing

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

Date of Government Version: 03/18/2011 Date Data Arrived at EDR: 03/18/2011 Date Made Active in Reports: 04/20/2011

Number of Days to Update: 33

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 06/14/2011

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 Date Data Arrived at EDR: 01/05/2011 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 51

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 04/05/2011

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 Date Data Arrived at EDR: 05/03/2011 Date Made Active in Reports: 06/15/2011

Number of Days to Update: 43

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 05/02/2011

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 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 Qualilty Control Board

Telephone: 866-480-1028 Last EDR Contact: 06/21/2011

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 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: Quarterly

Other Ascertainable Records

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 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

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/12/2011 Date Data Arrived at EDR: 02/11/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 05/11/2011

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 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS Telephone: 888-275-8747 Last EDR Contact: 04/21/2011

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 Date Data Arrived at EDR: 08/12/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 112

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 06/14/2011

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 Date Data Arrived at EDR: 04/05/2011 Date Made Active in Reports: 06/14/2011

Number of Days to Update: 70

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 04/04/2011

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 Date Data Arrived at EDR: 03/16/2011 Date Made Active in Reports: 03/21/2011

Number of Days to Update: 5

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 06/15/2011

Next Scheduled EDR Contact: 09/26/2011 Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/21/2010 Date Made Active in Reports: 01/28/2011

Number of Days to Update: 99

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 06/02/2011

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 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 54

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 06/08/2011

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 Date Data Arrived at EDR: 12/17/2010 Date Made Active in Reports: 03/21/2011

Number of Days to Update: 94

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 05/27/2011

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 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 64

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 03/29/2011

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 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 05/27/2011

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 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA Telephone: 202-566-1667 Last EDR Contact: 05/27/2011

Next Scheduled EDR Contact: 09/12/2011 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

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

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

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

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

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

Number of Days to Update: 77

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 05/02/2011

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 Date Data Arrived at EDR: 01/21/2011 Date Made Active in Reports: 03/21/2011

Number of Days to Update: 59

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 06/27/2011

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 Date Data Arrived at EDR: 11/10/2010 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 98

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 04/22/2011

Next Scheduled EDR Contact: 08/01/2011 Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/18/2010 Date Data Arrived at EDR: 04/06/2010 Date Made Active in Reports: 05/27/2010

Number of Days to Update: 51

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 06/13/2011

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 Date Data Arrived at EDR: 01/13/2011 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 34

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 04/13/2011

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 Date Data Arrived at EDR: 04/16/2010 Date Made Active in Reports: 05/27/2010

Number of Days to Update: 41

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 06/14/2011

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 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

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 Date Data Arrived at EDR: 03/01/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 62

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 05/27/2011

Next Scheduled EDR Contact: 09/12/2011 Data Release Frequency: Biennially

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of

Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989 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

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 Date Data Arrived at EDR: 09/16/2010 Date Made Active in Reports: 09/29/2010

Number of Days to Update: 13

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 06/13/2011

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 Date Data Arrived at EDR: 07/21/2009 Date Made Active in Reports: 08/03/2009

Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board

Telephone: 213-576-6726 Last EDR Contact: 04/05/2011

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 Date Data Arrived at EDR: 07/07/2010 Date Made Active in Reports: 08/12/2010

Number of Days to Update: 36

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 04/22/2011

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 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 10/18/2010

Number of Days to Update: 19

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 04/01/2011

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 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 04/21/2011

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 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 06/06/2011

Next Scheduled EDR Contact: 08/08/2011 Data Release Frequency: Varies

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.

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

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:

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:

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 Date Data Arrived at EDR: 03/03/2011 Date Made Active in Reports: 03/31/2011

Number of Days to Update: 28

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 05/31/2011

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 Date Data Arrived at EDR: 03/31/2009 Date Made Active in Reports: 10/23/2009

Number of Days to Update: 206

Source: EPA Region 9 Telephone: 415-972-3178 Last EDR Contact: 03/28/2011

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 Date Data Arrived at EDR: 06/09/2011 Date Made Active in Reports: 06/15/2011

Number of Days to Update: 6

Source: Department of Public Works

Telephone: 626-458-3517 Last EDR Contact: 04/18/2011

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 Date Data Arrived at EDR: 04/28/2011 Date Made Active in Reports: 05/17/2011

Number of Days to Update: 19

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 04/25/2011

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 Date Data Arrived at EDR: 03/10/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 29

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 05/24/2011

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 Date Data Arrived at EDR: 02/09/2011 Date Made Active in Reports: 03/04/2011

Number of Days to Update: 23

Source: Community Health Services Telephone: 323-890-7806 Last EDR Contact: 04/25/2011

Next Scheduled EDR Contact: 08/08/2011 Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 02/03/2011 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.

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

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/05/2011 Date Data Arrived at EDR: 05/17/2011 Date Made Active in Reports: 06/20/2011

Number of Days to Update: 34

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/17/2011

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 Date Data Arrived at EDR: 02/01/2011 Date Made Active in Reports: 03/04/2011

Number of Days to Update: 31

Source: Placer County Health and Human Services

Telephone: 530-889-7312 Last EDR Contact: 06/13/2011

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 Date Data Arrived at EDR: 04/28/2011 Date Made Active in Reports: 05/17/2011

Number of Days to Update: 19

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 06/27/2011

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 Date Data Arrived at EDR: 04/28/2011 Date Made Active in Reports: 05/18/2011

Number of Days to Update: 20

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 06/27/2011

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 Date Data Arrived at EDR: 04/28/2011 Date Made Active in Reports: 05/17/2011

Number of Days to Update: 19

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 04/11/2011

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 Date Data Arrived at EDR: 04/29/2011 Date Made Active in Reports: 05/17/2011

Number of Days to Update: 18

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 04/11/2011

Next Scheduled EDR Contact: 07/25/2011 Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

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

Date of Government Version: 06/09/2011 Date Data Arrived at EDR: 06/09/2011 Date Made Active in Reports: 06/15/2011

Number of Days to Update: 6

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 05/16/2011

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 Date Data Arrived at EDR: 09/15/2010 Date Made Active in Reports: 09/29/2010

Number of Days to Update: 14

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 06/17/2011

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 Date Data Arrived at EDR: 11/16/2010 Date Made Active in Reports: 01/25/2011

Number of Days to Update: 70

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 05/02/2011

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 Date Data Arrived at EDR: 06/15/2010 Date Made Active in Reports: 07/09/2010

Number of Days to Update: 24

Source: San Diego County Department of Environmental Health

Telephone: 619-338-2371 Last EDR Contact: 06/14/2011

Next Scheduled EDR Contact: 09/26/2011 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

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

Date of Government Version: 09/19/2008 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 09/29/2008

Number of Days to Update: 10

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920 Last EDR Contact: 05/16/2011

Next Scheduled EDR Contact: 08/16/2011 Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010 Date Data Arrived at EDR: 03/10/2011 Date Made Active in Reports: 03/15/2011

Number of Days to Update: 5

Source: Department of Public Health

Telephone: 415-252-3920 Last EDR Contact: 05/31/2011

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 Date Data Arrived at EDR: 03/31/2011 Date Made Active in Reports: 04/22/2011

Number of Days to Update: 22

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 06/27/2011

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 Date Data Arrived at EDR: 03/03/2011 Date Made Active in Reports: 03/24/2011

Number of Days to Update: 21

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 05/31/2011

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 Date Data Arrived at EDR: 04/20/2011 Date Made Active in Reports: 05/17/2011

Number of Days to Update: 27

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 06/20/2011

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 Date Data Arrived at EDR: 03/22/2011 Date Made Active in Reports: 04/20/2011

Number of Days to Update: 29

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 06/20/2011

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.

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:

Leaking Underground Storage Tanks

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

Date of Government Version: 03/21/2011 Date Data Arrived at EDR: 03/25/2011 Date Made Active in Reports: 04/21/2011

Number of Days to Update: 27

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 06/20/2011

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 Date Data Arrived at EDR: 03/25/2011 Date Made Active in Reports: 04/22/2011

Number of Days to Update: 28

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 06/20/2011

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 Date Data Arrived at EDR: 04/06/2011 Date Made Active in Reports: 05/12/2011

Number of Days to Update: 36

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 04/04/2011

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 Date Data Arrived at EDR: 03/15/2011 Date Made Active in Reports: 03/24/2011

Number of Days to Update: 9

Source: Sutter County Department of Agriculture

Telephone: 530-822-7500 Last EDR Contact: 06/13/2011

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 Date Data Arrived at EDR: 02/25/2011 Date Made Active in Reports: 03/22/2011

Number of Days to Update: 25

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 05/24/2011

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 Date Data Arrived at EDR: 04/07/2011 Date Made Active in Reports: 05/12/2011

Number of Days to Update: 35

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 04/07/2011

Next Scheduled EDR Contact: 07/25/2011 Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008 Date Data Arrived at EDR: 06/24/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 05/24/2011

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 Date Data Arrived at EDR: 05/03/2011 Date Made Active in Reports: 06/15/2011

Number of Days to Update: 43

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 05/02/2011

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 Date Data Arrived at EDR: 03/23/2011 Date Made Active in Reports: 04/22/2011

Number of Days to Update: 30

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 06/21/2011

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

Date Data Arrived at EDR: 05/03/2011
Date Made Active in Reports: 06/20/2011

Number of Days to Update: 48

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 06/27/2011

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 Date Data Arrived at EDR: 05/12/2011 Date Made Active in Reports: 06/15/2011

Number of Days to Update: 34

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 04/04/2011

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.

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

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.

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).

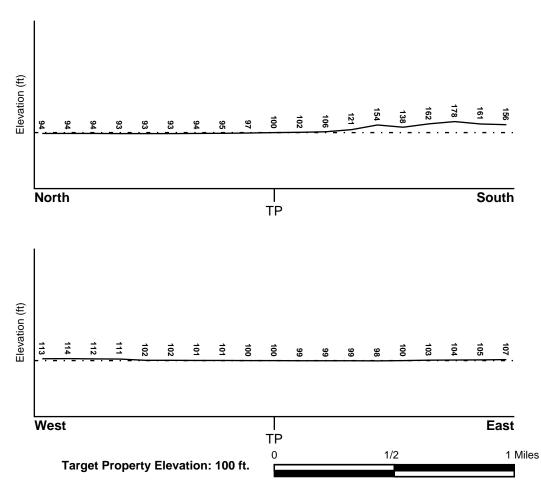
TOPOGRAPHIC INFORMATION

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.

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

FEMA Flood Electronic Data

Target Property County SONOMA, CA

YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

06097C - FEMA DFIRM Flood data

Additional Panels in search area:

Not Reported

NATIONAL WETLAND INVENTORY

NWI Electronic

NWI Quad at Target Property

Data Coverage

COTATI

YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

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

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

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

	LOCATION	GENERAL DIRECTION
MAP ID	FROM TP	GROUNDWATER FLOW
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.

	LOCATION	GENERAL DIRECTION
MAP ID	FROM TP	GROUNDWATER FLOW
C16	1/2 - 1 Mile ENE	NW
130	1/2 - 1 Mile North	N
l31	1/2 - 1 Mile North	SE

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

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

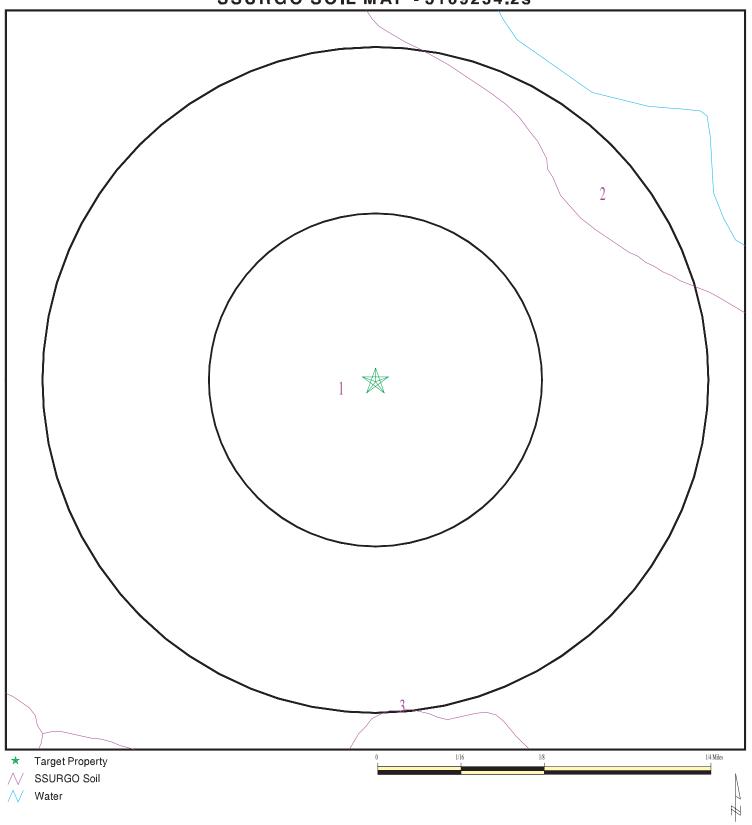
Era: Cenozoic Category: Stratified Sequence

System: Tertiary Series: Pliocene

Code: Tp (decoded above as Era, System & Series)

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

SSURGO SOIL MAP - 3109254.2s



SITE NAME: South Sonoma Capital Partners ADDRESS: 200 Helman Lane & NEC Alder and Rt 116

Cotati CA 94931 38.3340 / 122.7170 LAT/LONG:

CLIENT: Property Solutions, Inc.
CONTACT: Brian Gallagher
INQUIRY #: 3109254.2s

DATE: June 28, 2011 4:51 pm

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						
	Boundary			Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
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

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						
	Вои	ındary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
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

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information						
Bounda		ındary		Classi	Classification		
Layer	Upper	Lower		conductivity micro m/sec	Soil Reaction (pH)		
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

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID WELL ID FROM TP

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

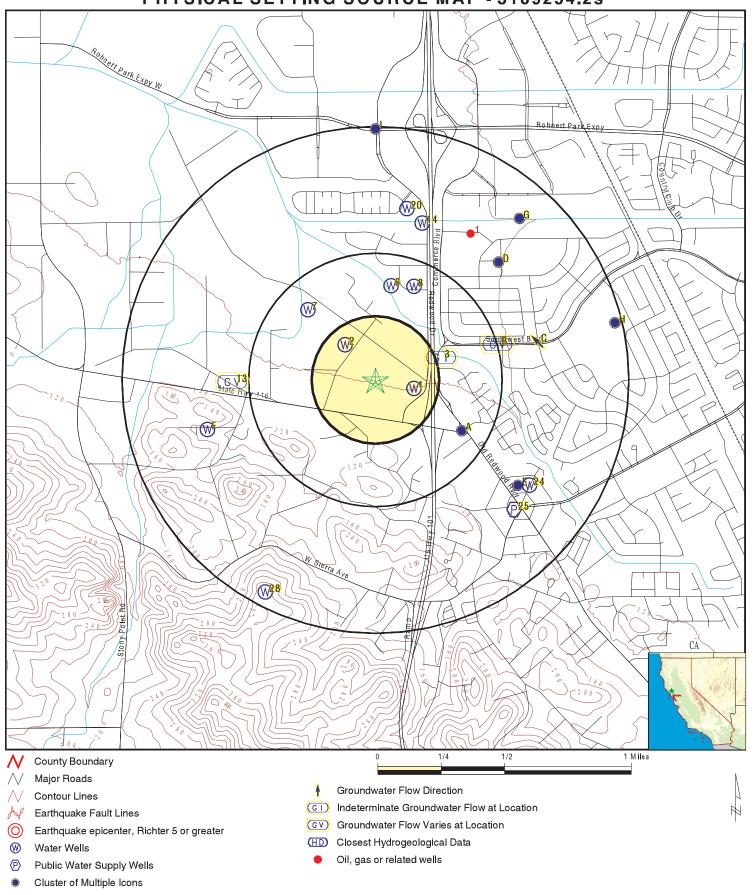
MAP ID	WELL ID	LOCATION FROM TP
1	CADW40000039327	1/8 - 1/4 Mile ESE
2	CADW4000039330	1/8 - 1/4 Mile NW
7	CADW4000039333	1/4 - 1/2 Mile NW
8	8381	1/4 - 1/2 Mile NNE
14	6652	1/2 - 1 Mile NNE
D18	6651	1/2 - 1 Mile NE
E19	20754	1/2 - 1 Mile SE
F21	20428	1/2 - 1 Mile WSW
F22	6653	1/2 - 1 Mile WSW
24	6657	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 NNF

PHYSICAL SETTING SOURCE MAP - 3109254.2s



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 ID Direction Distance

Elevation Database EDR ID Number

ESE 1/8 - 1/4 Mile **CA WELLS** CADW40000039327

Higher

Longitude: -122.7131 Latiude: 38.3336

06N08W26L001M Stwellno:

Districtco: 7 Welluseco: Н Countyco: 49 Gwcode: 101801

CADW40000039327 Site id:

ÑW **CA WELLS** CADW4000039330 1/8 - 1/4 Mile

Lower

Longitude: -122.7181 Latiude: 38.3361

06N08W26M001M Stwellno:

Districtco: 7 Н Welluseco: 49 Countyco: Gwcode: 101801

Site id: CADW4000039330

Site ID: Not Reported 3 ENE

1/4 - 1/2 Mile Lower

Higher

Groundwater Flow: Not Reported Shallow Water Depth: 10

Deep Water Depth: 14 Not Reported Average Water Depth:

06/02/1993 Date:

A4 ESE Site ID: Not Reported WNW Groundwater Flow: 1/4 - 1/2 Mile

Shallow Water Depth: 8 Higher Deep Water Depth: 10

Average Water Depth: Not Reported

Date: 10/06/1989

Site ID: Not Reported **ESE** Groundwater Flow: WNW 1/4 - 1/2 Mile

Shallow Water Depth: 8 Deep Water Depth: 10

Average Water Depth: Not Reported Date: 10/06/1989

AQUIFLOW

AQUIFLOW

AQUIFLOW

54405

54415

54416

Map ID Direction Distance

Elevation Database EDR ID Number

6 North FED USGS USGS3236670 1/4 - 1/2 Mile

Lower

Agency cd: USGS Site no: 382021122425701

Site name: 006N008W26C002

 Latitude:
 382021.8
 EDR Site id:
 USGS3236670

 Longitude:
 1224257.1
 Dec lat:
 38.33938889

 Dec lon:
 -122.71586111
 Coor meth:
 G

 Coor accr:
 5
 Lationg datum:
 NAD83

Coor accr: 5 Latlong datum: NAD83

Dec latlong datum: NAD83 District: 06

State: 06 County: 097

Country: US Land net: Not Rer

Country: US Land net: Not Reported Location map: COTATI Map scale: 24000

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

Not Reported Daily flow data begin date: Not Reported Real time data flag: Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data count: Water quality data end date:Not Reported Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

7
NW
CA WELLS CADW4000039333
1/4 - 1/2 Mile

Longitude: -122.7208 Latiude: 38.3381

Lower

Stwellno: 06N08W27H001M

Districtco: 7
Welluseco: H
Countyco: 49
Gwcode: 101801

Site id: CADW40000039333

Map ID Direction Distance

Elevation Database EDR ID Number

NNE CA WELLS 8381

1/4 - 1/2 Mile Lower

Water System Information:

Prime Station Code: 08N/07W-02G03 M User ID: RXR FRDS Number: 4910016003 County: Sonoma

District Number: 03 Station Type: WELL/AMBNT/MUN/INTAKE

Water Type: Well/Groundwater Well Status: Active Raw

Source Lat/Long: 382022.2 1224247.1 Precision: 100 Feet (one Second)

Source Name: WELL 03
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: 01/06/2006 Findings: 700. UG/L Chemical: IRON

Sample Collected: 01/06/2006 Findings: 170. UG/L Chemical: MANGANESE

200 H0/I

Sample Collected: 01/12/2006 Findings: 590. UG/L Chemical: IRON

Sample Collected: 01/12/2006 Findings: 180. UG/L

Chemical: MANGANESE

Sample Collected: 01/20/2006 Findings: 200. UG/L Chemical: MANGANESE

Sample Collected: 01/26/2006 Findings: 370. UG/L

Chemical: IRON

Sample Collected: 01/26/2006 Findings: 150. UG/L

Chemical: MANGANESE

Sample Collected: 02/03/2006 Findings: 160. UG/L Chemical: IRON

Sample Collected: 02/03/2006 Findings: 200. UG/L

Chemical: MANGANESE

Sample Collected: 02/09/2006 Findings: 140. UG/L

Chemical: IRON

Sample Collected: 02/09/2006 Findings: 200. UG/L

Chemical: MANGANESE

Sample Collected: 02/17/2006 Findings: 120. UG/L

Chemical: IRON

Sample Collected: 02/17/2006 Findings: 220. UG/L Chemical: MANGANESE

Sample Collected: Chemical:	02/23/2006 MANGANESE	Findings:	200. UG/L
Sample Collected: Chemical:	03/03/2006 IRON	Findings:	180. UG/L
Sample Collected: Chemical:	03/03/2006 MANGANESE	Findings:	300. UG/L
Sample Collected: Chemical:	06/29/2006 IRON	Findings:	300. UG/L
Sample Collected: Chemical:	07/27/2006 MANGANESE	Findings:	58. UG/L
Sample Collected: Chemical:	08/10/2006 MANGANESE	Findings:	160. UG/L
Sample Collected: Chemical:	08/24/2006 MANGANESE	Findings:	210. UG/L
Sample Collected: Chemical:	09/01/2006 MANGANESE	Findings:	180. UG/L
Sample Collected: Chemical:	09/21/2006 MANGANESE	Findings:	250. UG/L
Sample Collected: Chemical:	09/29/2006 IRON	Findings:	240. UG/L
Sample Collected: Chemical:	09/29/2006 MANGANESE	Findings:	260. UG/L
Sample Collected: Chemical:	11/02/2006 NITRATE (AS NO3)	Findings:	6.2 MG/L
Sample Collected: Chemical:	11/09/2006 IRON	Findings:	190. UG/L
Sample Collected: Chemical:	11/09/2006 MANGANESE	Findings:	280. UG/L
Sample Collected: Chemical:	11/16/2006 MANGANESE	Findings:	260. UG/L
Sample Collected: Chemical:	11/22/2006 MANGANESE	Findings:	240. UG/L
Sample Collected: Chemical:	11/30/2006 MANGANESE	Findings:	240. UG/L
Sample Collected: Chemical:	12/08/2006 MANGANESE	Findings:	220. UG/L
Sample Collected: Chemical:	12/14/2006 IRON	Findings:	160. UG/L
Sample Collected: Chemical:	12/14/2006 MANGANESE	Findings:	220. UG/L
Sample Collected: Chemical:	12/28/2006 MANGANESE	Findings:	250. UG/L
Sample Collected: Chemical:	01/05/2007 IRON	Findings:	140. UG/L

Sample Collected: Chemical:	01/05/2007 MANGANESE	Findings:	220. UG/L
Sample Collected: Chemical:	01/11/2007 IRON	Findings:	120. UG/L
Sample Collected: Chemical:	01/11/2007 MANGANESE	Findings:	210. UG/L
Sample Collected: Chemical:	02/08/2007 IRON	Findings:	120. UG/L
Sample Collected: Chemical:	02/08/2007 MANGANESE	Findings:	280. UG/L
Sample Collected: Chemical:	02/16/2007 IRON	Findings:	310. UG/L
Sample Collected: Chemical:	02/16/2007 MANGANESE	Findings:	250. UG/L
Sample Collected: Chemical:	02/22/2007 IRON	Findings:	120. UG/L
Sample Collected: Chemical:	02/22/2007 MANGANESE	Findings:	240. UG/L
Sample Collected: Chemical:	03/02/2007 IRON	Findings:	110. UG/L
Sample Collected: Chemical:	03/02/2007 MANGANESE	Findings:	230. UG/L
Sample Collected: Chemical:	03/08/2007 IRON	Findings:	140. UG/L
Sample Collected: Chemical:	03/08/2007 MANGANESE	Findings:	220. UG/L
Sample Collected: Chemical:	03/16/2007 IRON	Findings:	120. UG/L
Sample Collected: Chemical:	03/16/2007 MANGANESE	Findings:	230. UG/L
Sample Collected: Chemical:	03/22/2007 IRON	Findings:	160. UG/L
Sample Collected: Chemical:	03/22/2007 MANGANESE	Findings:	220. UG/L
Sample Collected: Chemical:	03/30/2007 IRON	Findings:	150. UG/L
Sample Collected: Chemical:	03/30/2007 MANGANESE	Findings:	230. UG/L
Sample Collected: Chemical:	04/05/2007 IRON	Findings:	190. UG/L
Sample Collected: Chemical:	04/05/2007 MANGANESE	Findings:	220. UG/L
Sample Collected: Chemical:	04/13/2007 MANGANESE	Findings:	140. UG/L

Sample Collected: Chemical:	04/19/2007 IRON	Findings:	200. UG/L
Sample Collected: Chemical:	04/19/2007 MANGANESE	Findings:	320. UG/L
Sample Collected: Chemical:	04/27/2007 IRON	Findings:	120. UG/L
Sample Collected: Chemical:	04/27/2007 MANGANESE	Findings:	320. UG/L
Sample Collected: Chemical:	05/03/2007 IRON	Findings:	170. UG/L
Sample Collected: Chemical:	05/11/2007 MANGANESE	Findings:	260. UG/L
Sample Collected: Chemical:	05/17/2007 COLOR	Findings:	5. UNITS
Sample Collected: Chemical:	05/17/2007 SPECIFIC CONDUCTANCE	Findings:	500. US
Sample Collected: Chemical:	05/17/2007 PH, LABORATORY	Findings:	7.3
Sample Collected: Chemical:	05/17/2007 ALKALINITY (TOTAL) AS CACO3	Findings:	120. MG/L
Sample Collected: Chemical:	05/17/2007 BICARBONATE ALKALINITY	Findings:	140. MG/L
Sample Collected: Chemical:	05/17/2007 HARDNESS (TOTAL) AS CACO3	Findings:	98. MG/L
Sample Collected: Chemical:	05/17/2007 CALCIUM	Findings:	20. MG/L
Sample Collected: Chemical:	05/17/2007 MAGNESIUM	Findings:	12. MG/L
Sample Collected: Chemical:	05/17/2007 SODIUM	Findings:	59. MG/L
Sample Collected: Chemical:	05/17/2007 CHLORIDE	Findings:	69. MG/L
Sample Collected: Chemical:	05/17/2007 ARSENIC	Findings:	3.4 UG/L
Sample Collected: Chemical:	05/17/2007 BARIUM	Findings:	210. UG/L
Sample Collected: Chemical:	05/17/2007 MANGANESE	Findings:	160. UG/L
Sample Collected: Chemical:	05/17/2007 TOTAL DISSOLVED SOLIDS	Findings:	300. MG/L
Sample Collected: Chemical:	05/17/2007 TURBIDITY, LABORATORY	Findings:	0.53 NTU
Sample Collected: Chemical:	05/17/2007 GROSS ALPHA COUNTING ERROR	Findings:	0.76 PCI/L

Sample Collected: Chemical:	05/17/2007 RADIUM 228 COUNTING ERROR	Findings:	0.62 PCI/L
Sample Collected: Chemical:	05/17/2007 GROSS ALPHA MDA95	Findings:	1.6 PCI/L
Sample Collected: Chemical:	05/17/2007 RADIUM 228 MDA95	Findings:	0.6 PCI/L
Sample Collected: Chemical:	05/25/2007 IRON	Findings:	180. UG/L
Sample Collected: Chemical:	05/25/2007 MANGANESE	Findings:	260. UG/L
Sample Collected: Chemical:	05/31/2007 MANGANESE	Findings:	260. UG/L
Sample Collected: Chemical:	06/08/2007 MANGANESE	Findings:	230. UG/L
Sample Collected: Chemical:	06/14/2007 MANGANESE	Findings:	220. UG/L
Sample Collected: Chemical:	06/22/2007 MANGANESE	Findings:	220. UG/L
Sample Collected: Chemical:	06/28/2007 MANGANESE	Findings:	210. UG/L
Sample Collected: Chemical:	07/06/2007 MANGANESE	Findings:	180. UG/L
Sample Collected: Chemical:	07/12/2007 MANGANESE	Findings:	210. UG/L
Sample Collected: Chemical:	07/20/2007 MANGANESE	Findings:	210. UG/L
Sample Collected: Chemical:	07/26/2007 MANGANESE	Findings:	210. UG/L
Sample Collected: Chemical:	08/03/2007 MANGANESE	Findings:	210. UG/L
Sample Collected: Chemical:	08/09/2007 MANGANESE	Findings:	210. UG/L
Sample Collected: Chemical:	08/16/2007 MANGANESE	Findings:	190. UG/L
Sample Collected: Chemical:	08/22/2007 MANGANESE	Findings:	190. UG/L
Sample Collected: Chemical:	08/30/2007 MANGANESE	Findings:	120. UG/L
Sample Collected: Chemical:	09/06/2007 MANGANESE	Findings:	140. UG/L
Sample Collected: Chemical:	09/13/2007 IRON	Findings:	170. UG/L
Sample Collected: Chemical:	09/13/2007 MANGANESE	Findings:	93. UG/L

Sample Collected: Chemical:	09/20/2007 GROSS ALPHA COUNTING ERROR	Findings:	0.752 PCI/L
Sample Collected: Chemical:	09/20/2007 RADIUM 228 COUNTING ERROR	Findings:	0.518 PCI/L
Sample Collected: Chemical:	09/20/2007 GROSS ALPHA MDA95	Findings:	1.3 PCI/L
Sample Collected: Chemical:	09/20/2007 RADIUM 228 MDA95	Findings:	0.55 PCI/L
Sample Collected: Chemical:	09/27/2007 MANGANESE	Findings:	220. UG/L
Sample Collected: Chemical:	10/01/2007 MANGANESE	Findings:	260. UG/L
Sample Collected: Chemical:	10/04/2007 MANGANESE	Findings:	150. UG/L
Sample Collected: Chemical:	10/08/2007 MANGANESE	Findings:	160. UG/L
Sample Collected: Chemical:	10/11/2007 MANGANESE	Findings:	160. UG/L
Sample Collected: Chemical:	10/18/2007 MANGANESE	Findings:	130. UG/L
Sample Collected: Chemical:	10/25/2007 MANGANESE	Findings:	1900. UG/L
Sample Collected: Chemical:	11/01/2007 IRON	Findings:	110. UG/L
Sample Collected: Chemical:	11/01/2007 MANGANESE	Findings:	120. UG/L
Sample Collected: Chemical:	11/08/2007 IRON	Findings:	130. UG/L
Sample Collected: Chemical:	11/08/2007 MANGANESE	Findings:	94. UG/L
Sample Collected: Chemical:	12/06/2007 MANGANESE	Findings:	50. UG/L
Sample Collected: Chemical:	12/20/2007 MANGANESE	Findings:	96. UG/L
Sample Collected: Chemical:	12/27/2007 MANGANESE	Findings:	150. UG/L
Sample Collected: Chemical:	01/17/2008 MANGANESE	Findings:	50. UG/L
Sample Collected: Chemical:	01/24/2008 MANGANESE	Findings:	63. UG/L
Sample Collected: Chemical:	01/31/2008 IRON	Findings:	120. UG/L
Sample Collected: Chemical:	01/31/2008 MANGANESE	Findings:	80. UG/L

Sample Collected: Chemical:	02/07/2008 MANGANESE	Findings:	100. UG/L
Sample Collected: Chemical:	02/14/2008 IRON	Findings:	190. UG/L
Sample Collected: Chemical:	02/14/2008 MANGANESE	Findings:	130. UG/L
Sample Collected: Chemical:	02/21/2008 IRON	Findings:	180. UG/L
Sample Collected: Chemical:	02/21/2008 MANGANESE	Findings:	170. UG/L
Sample Collected: Chemical:	02/28/2008 MANGANESE	Findings:	180. UG/L
Sample Collected: Chemical:	03/06/2008 MANGANESE	Findings:	210. UG/L
Sample Collected: Chemical:	03/13/2008 IRON	Findings:	120. UG/L
Sample Collected: Chemical:	03/13/2008 MANGANESE	Findings:	150. UG/L
Sample Collected: Chemical:	03/20/2008 MANGANESE	Findings:	190. UG/L
Sample Collected: Chemical:	03/27/2008 IRON	Findings:	110. UG/L
Sample Collected: Chemical:	03/27/2008 MANGANESE	Findings:	200. UG/L
Sample Collected: Chemical:	04/03/2008 IRON	Findings:	240. UG/L
Sample Collected: Chemical:	04/03/2008 MANGANESE	Findings:	200. UG/L
Sample Collected: Chemical:	04/10/2008 IRON	Findings:	240. UG/L
Sample Collected: Chemical:	04/10/2008 MANGANESE	Findings:	260. UG/L
Sample Collected: Chemical:	04/17/2008 MANGANESE	Findings:	240. UG/L
Sample Collected: Chemical:	04/24/2008 MANGANESE	Findings:	240. UG/L
Sample Collected: Chemical:	05/01/2008 MANGANESE	Findings:	220. UG/L
Sample Collected: Chemical:	05/08/2008 MANGANESE	Findings:	220. UG/L
Sample Collected: Chemical:	05/15/2008 MANGANESE	Findings:	250. UG/L
Sample Collected: Chemical:	05/22/2008 MANGANESE	Findings:	210. UG/L

Sample Collected: Chemical:	05/29/2008 MANGANESE	Findings:	220. UG/L
Sample Collected: Chemical:	05/29/2008 NITRATE (AS NO3)	Findings:	6.6 MG/L
Sample Collected: Chemical:	06/05/2008 MANGANESE	Findings:	240. UG/L
Sample Collected: Chemical:	06/12/2008 MANGANESE	Findings:	230. UG/L
Sample Collected: Chemical:	06/19/2008 IRON	Findings:	140. UG/L
Sample Collected: Chemical:	06/19/2008 MANGANESE	Findings:	240. UG/L
Sample Collected: Chemical:	06/26/2008 MANGANESE	Findings:	190. UG/L
Sample Collected: Chemical:	07/03/2008 MANGANESE	Findings:	200. UG/L
Sample Collected: Chemical:	07/10/2008 MANGANESE	Findings:	220. UG/L
Sample Collected: Chemical:	07/17/2008 MANGANESE	Findings:	230. UG/L
Sample Collected: Chemical:	07/24/2008 MANGANESE	Findings:	210. UG/L
Sample Collected: Chemical:	07/31/2008 MANGANESE	Findings:	210. UG/L
Sample Collected: Chemical:	08/07/2008 MANGANESE	Findings:	140. UG/L
Sample Collected: Chemical:	10/16/2008 MANGANESE	Findings:	220. UG/L
Sample Collected: Chemical:	10/23/2008 MANGANESE	Findings:	220. UG/L
Sample Collected: Chemical:	10/30/2008 MANGANESE	Findings:	210. UG/L
Sample Collected: Chemical:	11/06/2008 MANGANESE	Findings:	190. UG/L
Sample Collected: Chemical:	11/13/2008 MANGANESE	Findings:	120. UG/L
Sample Collected: Chemical:	11/20/2008 MANGANESE	Findings:	220. UG/L
Sample Collected: Chemical:	11/26/2008 MANGANESE	Findings:	210. UG/L
Sample Collected: Chemical:	12/04/2008 MANGANESE	Findings:	190. UG/L
Sample Collected: Chemical:	12/18/2008 MANGANESE	Findings:	160. UG/L

Sample Collected: Chemical:	01/08/2009 MANGANESE	Findings:	180. UG/L
Sample Collected: Chemical:	02/05/2009 MANGANESE	Findings:	170. UG/L
Sample Collected: Chemical:	03/05/2009 MANGANESE	Findings:	180. UG/L
Sample Collected: Chemical:	03/23/2009 NITRATE (AS NO3)	Findings:	6.7 MG/L
Sample Collected: Chemical:	04/06/2009 MANGANESE	Findings:	180. UG/L
Sample Collected: Chemical:	05/04/2009 MANGANESE	Findings:	170. UG/L
Sample Collected: Chemical:	06/04/2009 MANGANESE	Findings:	160. UG/L
Sample Collected: Chemical:	07/02/2009 MANGANESE	Findings:	140. UG/L
Sample Collected: Chemical:	08/03/2009 MANGANESE	Findings:	150. UG/L
Sample Collected: Chemical:	10/07/2010 MANGANESE	Findings:	290. UG/L
Sample Collected: Chemical:	11/04/2010 MANGANESE	Findings:	230. UG/L
Sample Collected: Chemical:	12/02/2010 MANGANESE	Findings:	220. UG/L
Sample Collected: Chemical:	01/06/2011 MANGANESE	Findings:	170. UG/L
Sample Collected: Chemical:	01/10/2011 COLOR	Findings:	5. UNITS
Sample Collected: Chemical:	01/10/2011 SPECIFIC CONDUCTANCE	Findings:	440. US
Sample Collected: Chemical:	01/10/2011 PH, LABORATORY	Findings:	7.4
Sample Collected: Chemical:	01/10/2011 ALKALINITY (TOTAL) AS CACO3	Findings:	120. MG/L
Sample Collected: Chemical:	01/10/2011 BICARBONATE ALKALINITY	Findings:	150. MG/L
Sample Collected: Chemical:	01/10/2011 HARDNESS (TOTAL) AS CACO3	Findings:	82. MG/L
Sample Collected: Chemical:	01/10/2011 CALCIUM	Findings:	13. MG/L
Sample Collected: Chemical:	01/10/2011 MAGNESIUM	Findings:	12. MG/L
Sample Collected: Chemical:	01/10/2011 SODIUM	Findings:	54. MG/L

Sample Colle	ected:	01/10/2011 CHLORIDE		Findings:	57. MG/L		
Sample Colle	ected:	01/10/2011 FLUORIDE (F) (N	IATURAL-SOURCE)	Findings:	0.21 MG/L		
Sample Colle Chemical:	ected:	01/10/2011 ARSENIC		Findings:	2.6 UG/L		
Sample Colle Chemical:	ected:	01/10/2011 BARIUM		Findings:	210. UG/L		
Sample Colle Chemical:	ected:	01/10/2011 MANGANESE		Findings:	160. UG/L		
Sample Colle Chemical:	ected:	01/10/2011 TOTAL DISSOLV	ED SOLIDS	Findings:	270. MG/L		
Sample Colle Chemical:	ected:	01/10/2011 NITRATE (AS NO	03)	Findings:	4.8 MG/L		
Sample Colle Chemical:	ected:	01/10/2011 TURBIDITY, LAB	ORATORY	Findings:	0.36 NTU		
Sample Colle Chemical:	ected:	01/10/2011 AGGRSSIVE IND	EX (CORROSIVITY)	Findings:	11.		
Sample Colle	ected:	02/04/2011 MANGANESE		Findings:	150. UG/L		
Sample Colle Chemical:	ected:	03/07/2011 MANGANESE		Findings:	160. UG/L		
A9 ESE 1/4 - 1/2 Mile Higher	Shallow Deep W	water Flow: Water Depth: ater Depth: Water Depth:	Not Reported NNW 145 24 Not Reported 01/16/1992			AQUIFLOW	54417
A10 ESE 1/4 - 1/2 Mile Higher	Shallow Deep W	water Flow: Water Depth: ater Depth: Water Depth:	Not Reported E Not Reported Not Reported 11 04/12/1989			AQUIFLOW	54414
B11 ENE 1/2 - 1 Mile Higher	Shallow Deep W	water Flow: Water Depth: ater Depth: Water Depth:	Not Reported Varies Not Reported Not Reported Not Reported 10/30/1989			AQUIFLOW	54132
B12 ENE 1/2 - 1 Mile Higher	Shallow Deep W	water Flow: Water Depth: ater Depth: Water Depth:	Not Reported Varies Not Reported Not Reported Not Reported 10/30/1989			AQUIFLOW	54130

Map ID Direction Distance

EDR ID Number Elevation Database

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 07/11/1994 Date:

CA WELLS NNE 6652

1/2 - 1 Mile Lower

Chemical:

Chemical:

Water System Information:

Prime Station Code: 06N/08W-26C01 M User ID: **RXR** FRDS Number: 4910014006 County: Sonoma

WELL/AMBNT/MUN/INTAKE District Number: 03 Station Type:

Water Type: Well/Groundwater Well Status: Active Raw

Source Lat/Long: 382035.9 1224245.5 Precision: 100 Feet (one Second)

Source Name: WELL 07 System Number: 4910014

Rohnert Park, City of System Name:

Organization That Operates System:

600 ENTERPRISE DRIVE **ROHNERT PARK, CA 94928**

Pop Served: 38511 Connections: 8067 Area Served: **ROHNERT PARK**

Sample Collected: 06/27/2006 Findings: 0.61 PCI/L

GROSS ALPHA COUNTING ERROR Chemical:

MAGNESIUM

Sample Collected: 09/19/2006 Findings: 2.5 MG/L

Chemical: NITRATE (AS NO3)

Sample Collected: 09/25/2007 Findings: 500. US

SPECIFIC CONDUCTANCE Chemical:

Sample Collected: 09/25/2007 Findings: 7.7 Chemical: PH, LABORATORY

Sample Collected: 09/25/2007 Findings: 220. MG/L Chemical: ALKALINITY (TOTAL) AS CACO3

Sample Collected: 09/25/2007 Findings: 270. MG/L

HARDNESS (TOTAL) AS CACO3

Chemical: **BICARBONATE ALKALINITY**

Sample Collected: 09/25/2007 Findings: 210. MG/L

Sample Collected: 09/25/2007 Findings: 42. MG/L Chemical: CALCIUM

Sample Collected: 09/25/2007 Findings: 25. MG/L

Sample Collected: 09/25/2007 Findings: 21. MG/L

Chemical: **SODIUM** **AQUIFLOW**

70347

Sample Collected: Chemical:	09/25/2007 POTASSIUM	Findings:	2.6 MG/L
Sample Collected: Chemical:	09/25/2007 CHLORIDE	Findings:	15. MG/L
Sample Collected: Chemical:	09/25/2007 ARSENIC	Findings:	5.9 UG/L
Sample Collected: Chemical:	09/25/2007 BARIUM	Findings:	110. UG/L
Sample Collected: Chemical:	09/25/2007 LEAD	Findings:	9.7 UG/L
Sample Collected: Chemical:	09/25/2007 TOTAL DISSOLVED SOLIDS	Findings:	340. MG/L
Sample Collected: Chemical:	09/25/2007 TURBIDITY, LABORATORY	Findings:	6.e-002 NTU
Sample Collected: Chemical:	09/25/2007 AGGRSSIVE INDEX (CORROSIVITY)	Findings:	12.1
Sample Collected: Chemical:	07/27/2010 SPECIFIC CONDUCTANCE	Findings:	510. US
Sample Collected: Chemical:	07/27/2010 PH, LABORATORY	Findings:	7.4
Sample Collected: Chemical:	07/27/2010 ALKALINITY (TOTAL) AS CACO3	Findings:	232. MG/L
Sample Collected: Chemical:	07/27/2010 BICARBONATE ALKALINITY	Findings:	283. MG/L
Sample Collected: Chemical:	07/27/2010 HARDNESS (TOTAL) AS CACO3	Findings:	220. MG/L
Sample Collected: Chemical:	07/27/2010 CALCIUM	Findings:	45. MG/L
Sample Collected: Chemical:	07/27/2010 MAGNESIUM	Findings:	26. MG/L
Sample Collected: Chemical:	07/27/2010 SODIUM	Findings:	21. MG/L
Sample Collected: Chemical:	07/27/2010 POTASSIUM	Findings:	2.5 MG/L
Sample Collected: Chemical:	07/27/2010 CHLORIDE	Findings:	17. MG/L
Sample Collected: Chemical:	07/27/2010 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.19 MG/L
Sample Collected: Chemical:	07/27/2010 ARSENIC	Findings:	6.1 UG/L
Sample Collected: Chemical:	07/27/2010 BARIUM	Findings:	110. UG/L
Sample Collected: Chemical:	07/27/2010 COPPER	Findings:	132. UG/L

Sample Collected: 07/27/2010 25.5 UG/L Findings:

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 Site ID: Not Reported **AQUIFLOW** 70246

ENE 1/2 - 1 Mile Higher

Groundwater Flow: NW

Shallow Water Depth: Not Reported Deep Water Depth: Not Reported Average Water Depth: Not Reported Date: 04/25/1997

Site ID: C16 Not Reported

ENE Groundwater Flow: NW

1/2 - 1 Mile Shallow Water Depth: Not Reported Higher

Deep Water Depth: Not Reported Average Water Depth: Not Reported Date: 04/25/1997

D17 FED USGS USGS3236673

1/2 - 1 Mile Higher

> **USGS** 382028122422701 Agency cd: Site no:

Site name: 006N008W26A001M

EDR Site id: USGS3236673 Latitude: 382028 Longitude: 1224227 38.34102564 Dec lat:

-122.70859862 Dec Ion: Coor meth: Μ Coor accr: Latlong datum: NAD27 Dec latlong datum: NAD83 District: 06 06 097 State: County:

US Land net: SENWNES 26T 06NR 08WM Country:

Location map: COTATI Map scale: 24000

Altitude: 97

Interpolated from topographic map Altitude method:

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 Not Reported Date inventoried: **PST** Mean greenwich time offset:

Local standard time flag:

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

Not Reported Source of depth data:

Project number: CA-9-358M

Real time data flag: 0 Daily flow data begin date: 0000-00-00

0000-00-00 Daily flow data end date: Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

AQUIFLOW

70245

Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00 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

1/2 - 1 Mile Higher

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
Sample Collected: 09/12/2006 Findings: 4. UNITS

Chemical: COLOR

Sample Collected: 09/12/2006 Findings: 530. US Chemical: SPECIFIC CONDUCTANCE

Greenical. Greenic Gold Gold Ande

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

Sample Collected: Chemical:	09/12/2006 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.13 MG/L
Sample Collected: Chemical:	09/12/2006 ARSENIC	Findings:	4.3 UG/L
Sample Collected: Chemical:	09/12/2006 BARIUM	Findings:	150. UG/L
Sample Collected: Chemical:	09/12/2006 IRON	Findings:	120. UG/L
Sample Collected: Chemical:	09/12/2006 TOTAL DISSOLVED SOLIDS	Findings:	360. MG/L
Sample Collected: Chemical:	09/12/2006 NITRATE (AS NO3)	Findings:	10. MG/L
Sample Collected: Chemical:	09/12/2006 TURBIDITY, LABORATORY	Findings:	4.5 NTU
Sample Collected: Chemical:	09/12/2006 AGGRSSIVE INDEX (CORROSIVITY)	Findings:	12.2
Sample Collected: Chemical:	09/18/2007 NITRATE (AS NO3)	Findings:	2.5 MG/L
Sample Collected: Chemical:	07/09/2008 NITRATE (AS NO3)	Findings:	2.2 MG/L
Sample Collected: Chemical:	07/21/2009 SPECIFIC CONDUCTANCE	Findings:	280. US
Sample Collected: Chemical:	07/21/2009 PH, LABORATORY	Findings:	7.3
Sample Collected: Chemical:	07/21/2009 ALKALINITY (TOTAL) AS CACO3	Findings:	140. MG/L
Sample Collected: Chemical:	07/21/2009 BICARBONATE ALKALINITY	Findings:	170. MG/L
Sample Collected: Chemical:	07/21/2009 HARDNESS (TOTAL) AS CACO3	Findings:	88. MG/L
Sample Collected: Chemical:	07/21/2009 CALCIUM	Findings:	16. MG/L
Sample Collected: Chemical:	07/21/2009 MAGNESIUM	Findings:	12. MG/L
Sample Collected: Chemical:	07/21/2009 SODIUM	Findings:	24. MG/L
Sample Collected: Chemical:	07/21/2009 POTASSIUM	Findings:	1.8 MG/L
Sample Collected: Chemical:	07/21/2009 CHLORIDE	Findings:	9.9 MG/L
Sample Collected: Chemical:	07/21/2009 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.11 MG/L
Sample Collected: Chemical:	07/21/2009 ARSENIC	Findings:	5.9 UG/L

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)

1/2 - 1 Mile Higher

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

09/13/2010 IRON	Findings:	930. UG/L
09/13/2010 MANGANESE	Findings:	60. UG/L
03/07/2011 IRON	Findings:	1200. UG/L
03/07/2011 MANGANESE	Findings:	69. UG/L
03/07/2011 GROSS ALPHA COUNTING ERROR	Findings:	1.11 PCI/L
03/07/2011 GROSS ALPHA MDA95	Findings:	1.69 PCI/L
04/04/2011 IRON	Findings:	1100. UG/L
04/04/2011 MANGANESE	Findings:	74. UG/L
01/06/2006 IRON	Findings:	720. UG/L
01/06/2006 MANGANESE	Findings:	52. UG/L
01/12/2006 IRON	Findings:	560. UG/L
01/12/2006 MANGANESE	Findings:	53. UG/L
01/20/2006 IRON	Findings:	620. UG/L
01/20/2006 MANGANESE	Findings:	49. UG/L
01/26/2006 IRON	Findings:	3100. UG/L
01/26/2006 MANGANESE	Findings:	81. UG/L
02/03/2006 IRON	Findings:	400. UG/L
02/03/2006 MANGANESE	Findings:	110. UG/L
02/09/2006 IRON	Findings:	450. UG/L
02/09/2006 MANGANESE	Findings:	45. UG/L
02/17/2006 IRON	Findings:	480. UG/L
02/17/2006 MANGANESE	Findings:	50. UG/L
	IRON 09/13/2010 MANGANESE 03/07/2011 IRON 03/07/2011 MANGANESE 03/07/2011 GROSS ALPHA COUNTING ERROR 03/07/2011 GROSS ALPHA MDA95 04/04/2011 IRON 04/04/2011 MANGANESE 01/06/2006 IRON 01/06/2006 MANGANESE 01/12/2006 IRON 01/12/2006 MANGANESE 01/20/2006 IRON 01/20/2006 MANGANESE 01/26/2006 IRON 02/03/2006 MANGANESE 02/03/2006 MANGANESE 02/09/2006 IRON 02/09/2006 IRON 02/09/2006 IRON 02/09/2006 IRON 02/09/2006 IRON 02/17/2006 IRON 02/17/2006 IRON 02/17/2006	IRON

Sample Collected: Chemical:	02/23/2006 IRON	Findings:	460. UG/L
Sample Collected: Chemical:	02/23/2006 MANGANESE	Findings:	49. UG/L
Sample Collected: Chemical:	03/03/2006 IRON	Findings:	930. UG/L
Sample Collected: Chemical:	03/03/2006 MANGANESE	Findings:	130. UG/L
Sample Collected: Chemical:	03/09/2006 IRON	Findings:	520. UG/L
Sample Collected: Chemical:	03/09/2006 MANGANESE	Findings:	49. UG/L
Sample Collected: Chemical:	03/17/2006 IRON	Findings:	470. UG/L
Sample Collected: Chemical:	03/17/2006 MANGANESE	Findings:	46. UG/L
Sample Collected: Chemical:	03/23/2006 IRON	Findings:	400. UG/L
Sample Collected: Chemical:	03/23/2006 MANGANESE	Findings:	44. UG/L
Sample Collected: Chemical:	03/31/2006 IRON	Findings:	720. UG/L
Sample Collected: Chemical:	03/31/2006 MANGANESE	Findings:	62. UG/L
Sample Collected: Chemical:	04/06/2006 IRON	Findings:	400. UG/L
Sample Collected: Chemical:	04/06/2006 MANGANESE	Findings:	38. UG/L
Sample Collected: Chemical:	05/12/2006 IRON	Findings:	930. UG/L
Sample Collected: Chemical:	05/12/2006 MANGANESE	Findings:	65. UG/L
Sample Collected: Chemical:	05/18/2006 IRON	Findings:	1500. UG/L
Sample Collected: Chemical:	05/18/2006 MANGANESE	Findings:	110. UG/L
Sample Collected: Chemical:	05/26/2006 IRON	Findings:	1300. UG/L
Sample Collected: Chemical:	05/26/2006 MANGANESE	Findings:	110. UG/L
Sample Collected: Chemical:	06/09/2006 IRON	Findings:	1300. UG/L
Sample Collected: Chemical:	06/09/2006 MANGANESE	Findings:	110. UG/L

Sample Collected: Chemical:	06/15/2006 IRON	Findings:	1400. UG/L
Sample Collected: Chemical:	06/15/2006 MANGANESE	Findings:	110. UG/L
Sample Collected: Chemical:	06/29/2006 IRON	Findings:	5200. UG/L
Sample Collected: Chemical:	07/21/2006 IRON	Findings:	850. UG/L
Sample Collected: Chemical:	08/10/2006 IRON	Findings:	990. UG/L
Sample Collected: Chemical:	08/10/2006 MANGANESE	Findings:	49. UG/L
Sample Collected: Chemical:	08/24/2006 IRON	Findings:	950. UG/L
Sample Collected: Chemical:	08/24/2006 MANGANESE	Findings:	50. UG/L
Sample Collected: Chemical:	09/01/2006 IRON	Findings:	870. UG/L
Sample Collected: Chemical:	09/15/2006 IRON	Findings:	1100. UG/L
Sample Collected: Chemical:	09/15/2006 MANGANESE	Findings:	40. UG/L
Sample Collected: Chemical:	09/21/2006 IRON	Findings:	1100. UG/L
Sample Collected: Chemical:	09/21/2006 MANGANESE	Findings:	56. UG/L
Sample Collected: Chemical:	09/29/2006 IRON	Findings:	1000. UG/L
Sample Collected: Chemical:	09/29/2006 MANGANESE	Findings:	55. UG/L
Sample Collected: Chemical:	11/09/2006 IRON	Findings:	2300. UG/L
Sample Collected: Chemical:	11/09/2006 MANGANESE	Findings:	120. UG/L
Sample Collected: Chemical:	11/16/2006 IRON	Findings:	1200. UG/L
Sample Collected: Chemical:	11/16/2006 MANGANESE	Findings:	110. UG/L
Sample Collected: Chemical:	11/22/2006 IRON	Findings:	1100. UG/L
Sample Collected: Chemical:	11/22/2006 MANGANESE	Findings:	84. UG/L
Sample Collected: Chemical:	11/30/2006 IRON	Findings:	1300. UG/L

Sample Collected: Chemical:	11/30/2006 MANGANESE	Findings:	79. UG/L
Sample Collected: Chemical:	12/08/2006 IRON	Findings:	1200. UG/L
Sample Collected: Chemical:	12/08/2006 MANGANESE	Findings:	46. UG/L
Sample Collected: Chemical:	12/14/2006 IRON	Findings:	1200. UG/L
Sample Collected: Chemical:	12/14/2006 MANGANESE	Findings:	44. UG/L
Sample Collected: Chemical:	12/21/2006 IRON	Findings:	1500. UG/L
Sample Collected: Chemical:	12/21/2006 MANGANESE	Findings:	42. UG/L
Sample Collected: Chemical:	12/28/2006 IRON	Findings:	1200. UG/L
Sample Collected: Chemical:	12/28/2006 MANGANESE	Findings:	59. UG/L
Sample Collected: Chemical:	01/05/2007 IRON	Findings:	1200. UG/L
Sample Collected: Chemical:	01/05/2007 MANGANESE	Findings:	42. UG/L
Sample Collected: Chemical:	01/11/2007 IRON	Findings:	1100. UG/L
Sample Collected: Chemical:	01/11/2007 MANGANESE	Findings:	28. UG/L
Sample Collected: Chemical:	01/19/2007 IRON	Findings:	1400. UG/L
Sample Collected: Chemical:	01/19/2007 MANGANESE	Findings:	110. UG/L
Sample Collected: Chemical:	01/25/2007 IRON	Findings:	1300. UG/L
Sample Collected: Chemical:	01/25/2007 MANGANESE	Findings:	75. UG/L
Sample Collected: Chemical:	02/08/2007 IRON	Findings:	1300. UG/L
Sample Collected: Chemical:	02/08/2007 MANGANESE	Findings:	110. UG/L
Sample Collected: Chemical:	02/16/2007 IRON	Findings:	1300. UG/L
Sample Collected: Chemical:	02/16/2007 MANGANESE	Findings:	85. UG/L
Sample Collected: Chemical:	02/22/2007 IRON	Findings:	1200. UG/L

Sample Collected: Chemical:	02/22/2007 MANGANESE	Findings:	75. UG/L
Sample Collected: Chemical:	03/02/2007 IRON	Findings:	1400. UG/L
Sample Collected: Chemical:	03/08/2007 IRON	Findings:	1300. UG/L
Sample Collected: Chemical:	03/08/2007 MANGANESE	Findings:	68. UG/L
Sample Collected: Chemical:	03/16/2007 IRON	Findings:	1200. UG/L
Sample Collected: Chemical:	03/16/2007 MANGANESE	Findings:	62. UG/L
Sample Collected: Chemical:	03/22/2007 IRON	Findings:	1100. UG/L
Sample Collected: Chemical:	03/22/2007 MANGANESE	Findings:	54. UG/L
Sample Collected: Chemical:	03/30/2007 IRON	Findings:	1100. UG/L
Sample Collected: Chemical:	03/30/2007 MANGANESE	Findings:	64. UG/L
Sample Collected: Chemical:	04/05/2007 IRON	Findings:	1500. UG/L
Sample Collected: Chemical:	04/05/2007 MANGANESE	Findings:	49. UG/L
Sample Collected: Chemical:	04/13/2007 IRON	Findings:	1100. UG/L
Sample Collected: Chemical:	04/19/2007 IRON	Findings:	1400. UG/L
Sample Collected: Chemical:	04/19/2007 MANGANESE	Findings:	140. UG/L
Sample Collected: Chemical:	04/27/2007 IRON	Findings:	1500. UG/L
Sample Collected: Chemical:	04/27/2007 MANGANESE	Findings:	120. UG/L
Sample Collected: Chemical:	05/03/2007 IRON	Findings:	1300. UG/L
Sample Collected: Chemical:	05/03/2007 MANGANESE	Findings:	130. UG/L
Sample Collected: Chemical:	05/11/2007 IRON	Findings:	1300. UG/L
Sample Collected: Chemical:	05/11/2007 MANGANESE	Findings:	70. UG/L
Sample Collected: Chemical:	05/17/2007 COLOR	Findings:	10. UNITS

Sample Collected: Chemical:	05/17/2007 SPECIFIC CONDUCTANCE	Findings:	330. US
Sample Collected: Chemical:	05/17/2007 PH, LABORATORY	Findings:	6.5
Sample Collected: Chemical:	05/17/2007 ALKALINITY (TOTAL) AS CACO3	Findings:	90. MG/L
Sample Collected: Chemical:	05/17/2007 BICARBONATE ALKALINITY	Findings:	110. MG/L
Sample Collected: Chemical:	05/17/2007 HARDNESS (TOTAL) AS CACO3	Findings:	70. MG/L
Sample Collected: Chemical:	05/17/2007 CALCIUM	Findings:	15. MG/L
Sample Collected: Chemical:	05/17/2007 MAGNESIUM	Findings:	8.2 MG/L
Sample Collected: Chemical:	05/17/2007 SODIUM	Findings:	41. MG/L
Sample Collected: Chemical:	05/17/2007 CHLORIDE	Findings:	32. MG/L
Sample Collected: Chemical:	05/17/2007 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.26 MG/L
Sample Collected: Chemical:	05/17/2007 ARSENIC	Findings:	2.9 UG/L
Sample Collected: Chemical:	05/17/2007 IRON	Findings:	1300. UG/L
Sample Collected: Chemical:	05/17/2007 TOTAL DISSOLVED SOLIDS	Findings:	230. MG/L
Sample Collected: Chemical:	05/17/2007 TURBIDITY, LABORATORY	Findings:	0.96 NTU
Sample Collected: Chemical:	05/17/2007 RADIUM 228 COUNTING ERROR	Findings:	0.684 PCI/L
Sample Collected: Chemical:	05/17/2007 RADIUM 228 MDA95	Findings:	0.6 PCI/L
Sample Collected: Chemical:	05/25/2007 IRON	Findings:	1500. UG/L
Sample Collected: Chemical:	05/25/2007 MANGANESE	Findings:	83. UG/L
Sample Collected: Chemical:	05/31/2007 IRON	Findings:	1300. UG/L
Sample Collected: Chemical:	05/31/2007 MANGANESE	Findings:	70. UG/L
Sample Collected: Chemical:	06/08/2007 IRON	Findings:	1200. UG/L
Sample Collected: Chemical:	06/08/2007 MANGANESE	Findings:	73. UG/L

Sample Collected: Chemical:	06/14/2007 IRON	Findings:	1300. UG/L
Sample Collected: Chemical:	06/14/2007 MANGANESE	Findings:	73. UG/L
Sample Collected: Chemical:	06/22/2007 IRON	Findings:	1100. UG/L
Sample Collected: Chemical:	06/22/2007 MANGANESE	Findings:	68. UG/L
Sample Collected: Chemical:	06/28/2007 IRON	Findings:	1300. UG/L
Sample Collected: Chemical:	06/28/2007 MANGANESE	Findings:	61. UG/L
Sample Collected: Chemical:	07/06/2007 IRON	Findings:	1200. UG/L
Sample Collected: Chemical:	07/06/2007 MANGANESE	Findings:	43. UG/L
Sample Collected: Chemical:	07/12/2007 IRON	Findings:	1100. UG/L
Sample Collected: Chemical:	07/12/2007 MANGANESE	Findings:	71. UG/L
Sample Collected: Chemical:	07/20/2007 IRON	Findings:	1400. UG/L
Sample Collected: Chemical:	07/20/2007 MANGANESE	Findings:	69. UG/L
Sample Collected: Chemical:	07/26/2007 IRON	Findings:	1000. UG/L
Sample Collected: Chemical:	07/26/2007 MANGANESE	Findings:	66. UG/L
Sample Collected: Chemical:	08/03/2007 IRON	Findings:	1100. UG/L
Sample Collected: Chemical:	08/03/2007 MANGANESE	Findings:	67. UG/L
Sample Collected: Chemical:	08/09/2007 IRON	Findings:	990. UG/L
Sample Collected: Chemical:	08/09/2007 MANGANESE	Findings:	68. UG/L
Sample Collected: Chemical:	08/16/2007 IRON	Findings:	1100. UG/L
Sample Collected: Chemical:	08/16/2007 MANGANESE	Findings:	53. UG/L
Sample Collected: Chemical:	08/22/2007 IRON	Findings:	940. UG/L
Sample Collected: Chemical:	08/22/2007 MANGANESE	Findings:	46. UG/L

08/30/2007 IRON	Findings:	900. UG/L
08/30/2007 MANGANESE	Findings:	48. UG/L
09/06/2007 IRON	Findings:	720. UG/L
09/06/2007 MANGANESE	Findings:	28. UG/L
09/13/2007 IRON	Findings:	640. UG/L
09/20/2007 RADIUM 228 COUNTING ERROR	Findings:	0.635 PCI/L
09/20/2007 RADIUM 228 MDA95	Findings:	0.55 PCI/L
09/20/2007 IRON	Findings:	1400. UG/L
09/20/2007 MANGANESE	Findings:	110. UG/L
09/27/2007 IRON	Findings:	1200. UG/L
10/01/2007 IRON	Findings:	1100. UG/L
10/01/2007 MANGANESE	Findings:	160. UG/L
10/04/2007 IRON	Findings:	1100. UG/L
10/04/2007 MANGANESE	Findings:	68. UG/L
10/08/2007 IRON	Findings:	1000. UG/L
10/08/2007 MANGANESE	Findings:	33. UG/L
10/11/2007 IRON	Findings:	1400. UG/L
10/11/2007 MANGANESE	Findings:	65. UG/L
10/18/2007 IRON	Findings:	1200. UG/L
10/18/2007 MANGANESE	Findings:	45. UG/L
10/25/2007 IRON	Findings:	1300. UG/L
11/21/2007 IRON	Findings:	1100. UG/L
	IRON 08/30/2007 MANGANESE 09/06/2007 IRON 09/06/2007 MANGANESE 09/13/2007 IRON 09/20/2007 RADIUM 228 COUNTING ERROR 09/20/2007 RADIUM 228 MDA95 09/20/2007 IRON 09/20/2007 IRON 09/20/2007 IRON 09/20/2007 IRON 10/01/2007 IRON 10/01/2007 IRON 10/01/2007 MANGANESE 10/04/2007 IRON 10/04/2007 IRON 10/08/2007 IRON 10/08/2007 IRON 10/1/2007 MANGANESE 10/08/2007 IRON 10/1/2007 MANGANESE 10/11/2007 IRON 10/118/2007 IRON 10/118/2007 IRON 10/118/2007 IRON 10/118/2007 IRON 10/118/2007 IRON 10/11/2007 IRON 10/18/2007 IRON 11/21/2007	IRON

Sample Collected: Chemical:	11/29/2007 IRON	Findings:	1400. UG/L
Sample Collected: Chemical:	12/06/2007 IRON	Findings:	1200. UG/L
Sample Collected: Chemical:	12/13/2007 IRON	Findings:	1300. UG/L
Sample Collected: Chemical:	12/20/2007 IRON	Findings:	1300. UG/L
Sample Collected: Chemical:	12/20/2007 MANGANESE	Findings:	120. UG/L
Sample Collected: Chemical:	12/27/2007 IRON	Findings:	1300. UG/L
Sample Collected: Chemical:	12/27/2007 MANGANESE	Findings:	110. UG/L
Sample Collected: Chemical:	01/07/2008 IRON	Findings:	1400. UG/L
Sample Collected: Chemical:	01/07/2008 MANGANESE	Findings:	140. UG/L
Sample Collected: Chemical:	01/10/2008 IRON	Findings:	1400. UG/L
Sample Collected: Chemical:	01/10/2008 MANGANESE	Findings:	140. UG/L
Sample Collected: Chemical:	01/17/2008 IRON	Findings:	1300. UG/L
Sample Collected: Chemical:	01/17/2008 MANGANESE	Findings:	130. UG/L
Sample Collected: Chemical:	01/24/2008 IRON	Findings:	1200. UG/L
Sample Collected: Chemical:	01/24/2008 MANGANESE	Findings:	120. UG/L
Sample Collected: Chemical:	01/31/2008 IRON	Findings:	1300. UG/L
Sample Collected: Chemical:	01/31/2008 MANGANESE	Findings:	130. UG/L
Sample Collected: Chemical:	02/07/2008 IRON	Findings:	1100. UG/L
Sample Collected: Chemical:	02/07/2008 MANGANESE	Findings:	120. UG/L
Sample Collected: Chemical:	02/14/2008 IRON	Findings:	1200. UG/L
Sample Collected: Chemical:	02/14/2008 MANGANESE	Findings:	130. UG/L
Sample Collected: Chemical:	02/21/2008 IRON	Findings:	1300. UG/L

Sample Collected: Chemical:	02/21/2008 MANGANESE	Findings:	120. UG/L
Sample Collected: Chemical:	02/28/2008 IRON	Findings:	1200. UG/L
Sample Collected: Chemical:	02/28/2008 MANGANESE	Findings:	130. UG/L
Sample Collected: Chemical:	03/06/2008 IRON	Findings:	1200. UG/L
Sample Collected: Chemical:	03/06/2008 MANGANESE	Findings:	130. UG/L
Sample Collected: Chemical:	03/13/2008 IRON	Findings:	1300. UG/L
Sample Collected: Chemical:	03/13/2008 MANGANESE	Findings:	86. UG/L
Sample Collected: Chemical:	03/20/2008 IRON	Findings:	1300. UG/L
Sample Collected: Chemical:	03/20/2008 MANGANESE	Findings:	110. UG/L
Sample Collected: Chemical:	03/27/2008 IRON	Findings:	1200. UG/L
Sample Collected: Chemical:	03/27/2008 MANGANESE	Findings:	100. UG/L
Sample Collected: Chemical:	04/03/2008 IRON	Findings:	1300. UG/L
Sample Collected: Chemical:	04/03/2008 MANGANESE	Findings:	110. UG/L
Sample Collected: Chemical:	04/10/2008 IRON	Findings:	1300. UG/L
Sample Collected: Chemical:	04/10/2008 MANGANESE	Findings:	130. UG/L
Sample Collected: Chemical:	04/17/2008 IRON	Findings:	1200. UG/L
Sample Collected: Chemical:	04/17/2008 MANGANESE	Findings:	100. UG/L
Sample Collected: Chemical:	04/24/2008 IRON	Findings:	1300. UG/L
Sample Collected: Chemical:	04/24/2008 MANGANESE	Findings:	110. UG/L
Sample Collected: Chemical:	05/01/2008 IRON	Findings:	1200. UG/L
Sample Collected: Chemical:	05/01/2008 MANGANESE	Findings:	130. UG/L
Sample Collected: Chemical:	05/08/2008 IRON	Findings:	1300. UG/L

Sample Collected: Chemical:	05/08/2008 MANGANESE	Findings:	140. UG/L
Sample Collected: Chemical:	05/15/2008 IRON	Findings:	1300. UG/L
Sample Collected: Chemical:	05/15/2008 MANGANESE	Findings:	150. UG/L
Sample Collected: Chemical:	05/22/2008 IRON	Findings:	1300. UG/L
Sample Collected: Chemical:	05/22/2008 MANGANESE	Findings:	130. UG/L
Sample Collected: Chemical:	06/19/2008 IRON	Findings:	1900. UG/L
Sample Collected: Chemical:	06/19/2008 MANGANESE	Findings:	130. UG/L
Sample Collected: Chemical:	06/26/2008 IRON	Findings:	1200. UG/L
Sample Collected: Chemical:	06/26/2008 MANGANESE	Findings:	110. UG/L
Sample Collected: Chemical:	07/03/2008 IRON	Findings:	1300. UG/L
Sample Collected: Chemical:	07/03/2008 MANGANESE	Findings:	110. UG/L
Sample Collected: Chemical:	07/10/2008 IRON	Findings:	1400. UG/L
Sample Collected: Chemical:	07/10/2008 MANGANESE	Findings:	120. UG/L
Sample Collected: Chemical:	07/17/2008 IRON	Findings:	1400. UG/L
Sample Collected: Chemical:	07/17/2008 MANGANESE	Findings:	110. UG/L
Sample Collected: Chemical:	07/24/2008 IRON	Findings:	1200. UG/L
Sample Collected: Chemical:	07/24/2008 MANGANESE	Findings:	100. UG/L
Sample Collected: Chemical:	07/31/2008 IRON	Findings:	1000. UG/L
Sample Collected: Chemical:	07/31/2008 MANGANESE	Findings:	120. UG/L
Sample Collected: Chemical:	08/07/2008 IRON	Findings:	1200. UG/L
Sample Collected: Chemical:	08/07/2008 MANGANESE	Findings:	96. UG/L
Sample Collected: Chemical:	08/14/2008 IRON	Findings:	1000. UG/L

Sample Collected: Chemical:	08/21/2008 IRON	Findings:	1200. UG/L
Sample Collected: Chemical:	08/21/2008 MANGANESE	Findings:	110. UG/L
Sample Collected: Chemical:	08/28/2008 IRON	Findings:	1200. UG/L
Sample Collected: Chemical:	08/28/2008 MANGANESE	Findings:	120. UG/L
Sample Collected: Chemical:	09/04/2008 IRON	Findings:	1300. UG/L
Sample Collected: Chemical:	09/04/2008 MANGANESE	Findings:	130. UG/L
Sample Collected: Chemical:	09/11/2008 IRON	Findings:	1400. UG/L
Sample Collected: Chemical:	09/11/2008 MANGANESE	Findings:	110. UG/L
Sample Collected: Chemical:	09/18/2008 IRON	Findings:	870. UG/L
Sample Collected: Chemical:	09/18/2008 MANGANESE	Findings:	84. UG/L
Sample Collected: Chemical:	09/25/2008 IRON	Findings:	1200. UG/L
Sample Collected: Chemical:	09/25/2008 MANGANESE	Findings:	82. UG/L
Sample Collected: Chemical:	10/02/2008 IRON	Findings:	1300. UG/L
Sample Collected: Chemical:	10/02/2008 MANGANESE	Findings:	130. UG/L
Sample Collected: Chemical:	10/09/2008 IRON	Findings:	1200. UG/L
Sample Collected: Chemical:	10/09/2008 MANGANESE	Findings:	110. UG/L
Sample Collected: Chemical:	10/16/2008 IRON	Findings:	920. UG/L
Sample Collected: Chemical:	10/16/2008 MANGANESE	Findings:	100. UG/L
Sample Collected: Chemical:	10/23/2008 IRON	Findings:	1300. UG/L
Sample Collected: Chemical:	10/23/2008 MANGANESE	Findings:	120. UG/L
Sample Collected: Chemical:	10/30/2008 IRON	Findings:	1200. UG/L
Sample Collected: Chemical:	10/30/2008 MANGANESE	Findings:	110. UG/L

Sample Collected: Chemical:	11/06/2008 IRON	Findings:	950. UG/L
Sample Collected: Chemical:	11/06/2008 MANGANESE	Findings:	100. UG/L
Sample Collected: Chemical:	11/13/2008 IRON	Findings:	1100. UG/L
Sample Collected: Chemical:	11/13/2008 MANGANESE	Findings:	87. UG/L
Sample Collected: Chemical:	11/20/2008 IRON	Findings:	1000. UG/L
Sample Collected: Chemical:	11/20/2008 MANGANESE	Findings:	100. UG/L
Sample Collected: Chemical:	11/26/2008 IRON	Findings:	1000. UG/L
Sample Collected: Chemical:	11/26/2008 MANGANESE	Findings:	100. UG/L
Sample Collected: Chemical:	12/04/2008 IRON	Findings:	1100. UG/L
Sample Collected: Chemical:	12/04/2008 MANGANESE	Findings:	110. UG/L
Sample Collected: Chemical:	12/11/2008 IRON	Findings:	1200. UG/L
Sample Collected: Chemical:	12/11/2008 MANGANESE	Findings:	110. UG/L
Sample Collected: Chemical:	12/18/2008 IRON	Findings:	910. UG/L
Sample Collected: Chemical:	12/18/2008 MANGANESE	Findings:	81. UG/L
Sample Collected: Chemical:	02/05/2009 IRON	Findings:	1100. UG/L
Sample Collected: Chemical:	02/05/2009 MANGANESE	Findings:	110. UG/L
Sample Collected: Chemical:	03/05/2009 IRON	Findings:	1100. UG/L
Sample Collected: Chemical:	03/05/2009 MANGANESE	Findings:	120. UG/L
Sample Collected: Chemical:	04/06/2009 IRON	Findings:	1100. UG/L
Sample Collected: Chemical:	04/06/2009 MANGANESE	Findings:	110. UG/L
Sample Collected: Chemical:	05/04/2009 IRON	Findings:	970. UG/L
Sample Collected: Chemical:	05/04/2009 MANGANESE	Findings:	70. UG/L

Sample Collected: Chemical:	06/04/2009 IRON	Findings:	950. UG/L
Sample Collected: Chemical:	06/04/2009 MANGANESE	Findings:	57. UG/L
Sample Collected: Chemical:	07/02/2009 IRON	Findings:	1100. UG/L
Sample Collected: Chemical:	07/02/2009 MANGANESE	Findings:	50. UG/L
Sample Collected: Chemical:	08/03/2009 IRON	Findings:	1100. UG/L
Sample Collected: Chemical:	08/03/2009 MANGANESE	Findings:	48. UG/L
Sample Collected: Chemical:	09/03/2009 IRON	Findings:	1100. UG/L
Sample Collected: Chemical:	09/03/2009 MANGANESE	Findings:	78. UG/L
Sample Collected: Chemical:	10/01/2009 IRON	Findings:	980. UG/L
Sample Collected: Chemical:	10/01/2009 MANGANESE	Findings:	59. UG/L
Sample Collected: Chemical:	11/02/2009 IRON	Findings:	1000. UG/L
Sample Collected: Chemical:	11/02/2009 MANGANESE	Findings:	88. UG/L
Sample Collected: Chemical:	12/03/2009 IRON	Findings:	840. UG/L
Sample Collected: Chemical:	12/03/2009 MANGANESE	Findings:	43. UG/L
Sample Collected: Chemical:	01/11/2010 IRON	Findings:	700. UG/L
Sample Collected: Chemical:	01/11/2010 MANGANESE	Findings:	66. UG/L
Sample Collected: Chemical:	02/11/2010 IRON	Findings:	920. UG/L
Sample Collected: Chemical:	02/11/2010 MANGANESE	Findings:	64. UG/L
Sample Collected: Chemical:	03/04/2010 IRON	Findings:	850. UG/L
Sample Collected: Chemical:	03/04/2010 MANGANESE	Findings:	53. UG/L
Sample Collected: Chemical:	04/05/2010 IRON	Findings:	880. UG/L
Sample Collected: Chemical:	04/05/2010 MANGANESE	Findings:	48. UG/L

Sample Collected: 04/28/2010 15. UNITS Findings: Chemical: COLOR Sample Collected: 04/28/2010 Findings: 1.2 TON ODOR THRESHOLD @ 60 C Chemical: Sample Collected: 04/28/2010 Findings: 320. US Chemical: SPECIFIC CONDUCTANCE Sample Collected: 7. 04/28/2010 Findings: 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 **BICARBONATE ALKALINITY** Chemical: 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 34. MG/L Findings: Chemical: **SODIUM** Sample Collected: 04/28/2010 Findings: 32. MG/L Chemical: **CHLORIDE** Sample Collected: 04/28/2010 0.42 MG/L Findings: Chemical: FLUORIDE (F) (NATURAL-SOURCE) Sample Collected: 04/28/2010 150. UG/L Findings: Chemical: **BARIUM** 04/28/2010 Sample Collected: Findings: 1200. UG/L Chemical: **IRON** Sample Collected: 04/28/2010 Findings: 63. UG/L Chemical: **MANGANESE**

20 North FED USGS USGS3236681 1/2 - 1 Mile

Agency cd: USGS Site no: 382038122424901

Site name: 006N008W26C001M

 Latitude:
 382038
 EDR Site id:
 USGS3236681

 Longitude:
 1224249
 Dec lat:
 38.34380338

 Dec lon:
 -122.71470989
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

Coor accr:FLatlong datum:NAD27Dec latlong datum:NAD83District:06State:06County:097

Country: US Land net: NENENWS 26T 06NR 08WM

Location map: COTATI Map scale: 24000

Altitude: 99

Lower

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

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 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 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

F21
WSW
CA WELLS 20428
1/2 - 1 Mile

Water System Information:

Higher

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

Sample Collected: Chemical:	07/31/2006 MAGNESIUM	Findings:	20. MG/L
Sample Collected: Chemical:	07/31/2006 SODIUM	Findings:	42. MG/L
Sample Collected: Chemical:	07/31/2006 CHLORIDE	Findings:	44. MG/L
Sample Collected: Chemical:	07/31/2006 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.36 MG/L
Sample Collected: Chemical:	07/31/2006 ARSENIC	Findings:	4.6 UG/L
Sample Collected: Chemical:	07/31/2006 IRON	Findings:	1500. UG/L
Sample Collected: Chemical:	07/31/2006 MANGANESE	Findings:	55. UG/L
Sample Collected: Chemical:	07/31/2006 TOTAL DISSOLVED SOLIDS	Findings:	250. MG/L
Sample Collected: Chemical:	07/31/2006 NITRATE (AS NO3)	Findings:	5.9 MG/L
Sample Collected: Chemical:	07/31/2006 TURBIDITY, LABORATORY	Findings:	9.8 NTU
Sample Collected: Chemical:	08/01/2006 GROSS ALPHA COUNTING ERROR	Findings:	0.711 PCI/L
Sample Collected: Chemical:	08/01/2006 RADIUM 228 COUNTING ERROR	Findings:	0.537 PCI/L
Sample Collected: Chemical:	04/09/2007 GROSS ALPHA COUNTING ERROR	Findings:	0.74 PCI/L
Sample Collected: Chemical:	04/09/2007 RADIUM 228 COUNTING ERROR	Findings:	0.468 PCI/L
Sample Collected: Chemical:	04/09/2007 GROSS ALPHA MDA95	Findings:	1.4 PCI/L
Sample Collected: Chemical:	04/09/2007 RADIUM 228 MDA95	Findings:	0.5 PCI/L
Sample Collected: Chemical:	06/11/2007 GROSS ALPHA COUNTING ERROR	Findings:	0.672 PCI/L
Sample Collected: Chemical:	06/11/2007 RADIUM 228 COUNTING ERROR	Findings:	0.519 PCI/L
Sample Collected: Chemical:	06/11/2007 GROSS ALPHA MDA95	Findings:	1.6 PCI/L
Sample Collected: Chemical:	06/11/2007 RADIUM 228 MDA95	Findings:	0.5 PCI/L
Sample Collected: Chemical:	11/04/2007 GROSS ALPHA COUNTING ERROR	Findings:	0.965 PCI/L
Sample Collected: Chemical:	11/04/2007 RADIUM 228 COUNTING ERROR	Findings:	0.551 PCI/L

Sample Collected: Chemical:	11/04/2007 GROSS ALPHA MDA95	Findings:	1.4 PCI/L
Sample Collected: Chemical:	11/04/2007 RADIUM 228 MDA95	Findings:	0.55 PCI/L
Sample Collected: Chemical:	03/23/2009 NITRATE (AS NO3)	Findings:	6.5 MG/L
Sample Collected: Chemical:	06/22/2009 COLOR	Findings:	5. UNITS
Sample Collected: Chemical:	06/22/2009 ODOR THRESHOLD @ 60 C	Findings:	6. TON
Sample Collected: Chemical:	06/22/2009 SPECIFIC CONDUCTANCE	Findings:	500. US
Sample Collected: Chemical:	06/22/2009 PH, LABORATORY	Findings:	6.8
Sample Collected: Chemical:	06/22/2009 ALKALINITY (TOTAL) AS CACO3	Findings:	100. MG/L
Sample Collected: Chemical:	06/22/2009 BICARBONATE ALKALINITY	Findings:	120. MG/L
Sample Collected: Chemical:	06/22/2009 HARDNESS (TOTAL) AS CACO3	Findings:	140. MG/L
Sample Collected: Chemical:	06/22/2009 CALCIUM	Findings:	24. MG/L
Sample Collected: Chemical:	06/22/2009 MAGNESIUM	Findings:	20. MG/L
Sample Collected: Chemical:	06/22/2009 SODIUM	Findings:	36. MG/L
Sample Collected: Chemical:	06/22/2009 CHLORIDE	Findings:	49. MG/L
Sample Collected: Chemical:	06/22/2009 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.42 MG/L
Sample Collected: Chemical:	06/22/2009 ARSENIC	Findings:	7.8 UG/L
Sample Collected: Chemical:	06/22/2009 BARIUM	Findings:	150. UG/L
Sample Collected: Chemical:	06/22/2009 IRON	Findings:	2600. UG/L
Sample Collected: Chemical:	06/22/2009 MANGANESE	Findings:	120. UG/L
Sample Collected: Chemical:	06/22/2009 TOTAL DISSOLVED SOLIDS	Findings:	320. MG/L
Sample Collected: Chemical:	06/22/2009 TURBIDITY, LABORATORY	Findings:	13. NTU
Sample Collected: Chemical:	06/22/2009 AGGRSSIVE INDEX (CORROSIVITY)	Findings:	10.6

Sample Collected: 09/28/2009 3200. UG/L Findings: Chemical: **IRON** Sample Collected: 09/28/2009 Findings: 110. UG/L MANGANESE Chemical: Sample Collected: 11/09/2009 Findings: 2900. UG/L Chemical: **IRON** Sample Collected: 11/09/2009 Findings: 130. UG/L MANGANESE Chemical: 03/15/2010 Sample Collected: Findings: 2500. UG/L Chemical: **IRON** Sample Collected: 03/15/2010 150. UG/L Findings: Chemical: **MANGANESE** 06/21/2010 Sample Collected: Findings: 1100. UG/L Chemical: **IRON** Sample Collected: 06/21/2010 Findings: 47. UG/L MANGANESE Chemical: 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 3200. UG/L Findings: Chemical: **IRON** Sample Collected: 04/11/2011 Findings: 170. UG/L Chemical: **MANGANESE**

wsw **CA WELLS** 6653 1/2 - 1 Mile

Water System Information:

Higher

Prime Station Code: 06N/08W-27Q01 M User ID: **RXR** FRDS Number: 4900513001 County: Sonoma

WELL/AMBNT/MUN/INTAKE Station Type: District Number: 03

Water Type: Well Status: Well/Groundwater Inactive Raw

Source Lat/Long: 381952.0 1224341.0 Precision: 100 Feet (one Second)

Source Name: WELL 01 - INACTIVE

System Number: 4900513

MADRONE MUTUAL WATER COMPANY System Name:

Organization That Operates System:

7710 ISABEL AVE. **COTATI, CA 94931**

Pop Served: Connections: 23

Area Served: Not Reported

E23 1/2 - 1 Mile

FED USGS USGS3236648

Agency cd: USGS Site no: 381942122421801

Site name: 006N008W35A002M

 Latitude:
 381942
 EDR Site id:
 USGS3236648

 Longitude:
 1224218
 Dec lat:
 38.32824819

Dec Ion: -122.70609863 Coor meth: М Coor accr: S Latlong datum: NAD27 Dec latlong datum: NAD83 District: 06 State: 06 County: 097

Country: US Land net: NWNENES 35T 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: 19470101

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

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 begin date: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date:Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

1/2 - 1 Mile Higher

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

Map ID Direction Distance

Elevation Database EDR ID Number

25 SE FRDS PWS CA2300830

1/2 - 1 Mile Higher

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:

Connections:

8067

Not Reported

NE CA WELLS 6650

NE 1/2 - 1 Mile Higher

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

Area Served: ROHNERT PARK

TC3109254.2s Page A-50

Sample Collected: Chemical:	06/27/2006 GROSS ALPHA COUNTING ERROR	Findings:	1.46 PCI/L
Sample Collected: Chemical:	06/27/2006 URANIUM (PCI/L)	Findings:	2.43 PCI/L
Sample Collected: Chemical:	06/27/2006 URANIUM COUNTING ERROR	Findings:	0.73 PCI/L
Sample Collected: Chemical:	09/12/2006 GROSS ALPHA COUNTING ERROR	Findings:	1.09 PCI/L
Sample Collected: Chemical:	09/12/2006 URANIUM COUNTING ERROR	Findings:	0.18 PCI/L
Sample Collected: Chemical:	09/12/2006 SPECIFIC CONDUCTANCE	Findings:	320. US
Sample Collected: Chemical:	09/12/2006 PH, LABORATORY	Findings:	7.5
Sample Collected: Chemical:	09/12/2006 ALKALINITY (TOTAL) AS CACO3	Findings:	150. MG/L
Sample Collected: Chemical:	09/12/2006 BICARBONATE ALKALINITY	Findings:	180. MG/L
Sample Collected: Chemical:	09/12/2006 HARDNESS (TOTAL) AS CACO3	Findings:	120. MG/L
Sample Collected: Chemical:	09/12/2006 CALCIUM	Findings:	22. MG/L
Sample Collected: Chemical:	09/12/2006 MAGNESIUM	Findings:	16. MG/L
Sample Collected: Chemical:	09/12/2006 SODIUM	Findings:	23. MG/L
Sample Collected: Chemical:	09/12/2006 POTASSIUM	Findings:	2.1 MG/L
Sample Collected: Chemical:	09/12/2006 CHLORIDE	Findings:	10. MG/L
Sample Collected: Chemical:	09/12/2006 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.18 MG/L
Sample Collected: Chemical:	09/12/2006 ARSENIC	Findings:	5.4 UG/L
Sample Collected: Chemical:	09/12/2006 BARIUM	Findings:	110. UG/L
Sample Collected: Chemical:	09/12/2006 ZINC	Findings:	69. UG/L
Sample Collected: Chemical:	09/12/2006 TOTAL DISSOLVED SOLIDS	Findings:	230. MG/L
Sample Collected: Chemical:	09/12/2006 NITRATE (AS NO3)	Findings:	3.3 MG/L
Sample Collected: Chemical:	09/12/2006 AGGRSSIVE INDEX (CORROSIVITY)	Findings:	11.4

Sample Collected: Chemical:	12/21/2006 GROSS ALPHA	Findings:	5.61 PCI/L
Sample Collected: Chemical:	12/21/2006 GROSS ALPHA COUNTING ERROR	Findings:	2.42 PCI/L
Sample Collected: Chemical:	12/21/2006 URANIUM (PCI/L)	Findings:	2.6 PCI/L
Sample Collected: Chemical:	12/21/2006 URANIUM COUNTING ERROR	Findings:	0.77 PCI/L
Sample Collected: Chemical:	03/20/2007 GROSS ALPHA	Findings:	4.04 PCI/L
Sample Collected: Chemical:	03/20/2007 GROSS ALPHA COUNTING ERROR	Findings:	1.98 PCI/L
Sample Collected: Chemical:	03/20/2007 URANIUM (PCI/L)	Findings:	4.04 PCI/L
Sample Collected: Chemical:	03/20/2007 URANIUM COUNTING ERROR	Findings:	1.19 PCI/L
Sample Collected: Chemical:	03/20/2007 GROSS ALPHA MDA95	Findings:	0.76 PCI/L
Sample Collected: Chemical:	03/20/2007 URANIUM MDA95	Findings:	2.e-002 PCI/L
Sample Collected: Chemical:	09/18/2007 NITRATE (AS NO3)	Findings:	9.4 MG/L
Sample Collected: Chemical:	07/09/2008 NITRATE (AS NO3)	Findings:	9.3 MG/L
Sample Collected: Chemical:	07/14/2009 NITRATE (AS NO3)	Findings:	11. MG/L
Sample Collected: Chemical:	07/21/2009 SPECIFIC CONDUCTANCE	Findings:	520. US
Sample Collected: Chemical:	07/21/2009 PH, LABORATORY	Findings:	7.3
Sample Collected: Chemical:	07/21/2009 ALKALINITY (TOTAL) AS CACO3	Findings:	240. MG/L
Sample Collected: Chemical:	07/21/2009 BICARBONATE ALKALINITY	Findings:	290. MG/L
Sample Collected: Chemical:	07/21/2009 HARDNESS (TOTAL) AS CACO3	Findings:	220. MG/L
Sample Collected: Chemical:	07/21/2009 CALCIUM	Findings:	46. MG/L
Sample Collected: Chemical:	07/21/2009 MAGNESIUM	Findings:	26. MG/L
Sample Collected: Chemical:	07/21/2009 SODIUM	Findings:	21. MG/L
Sample Collected: Chemical:	07/21/2009 POTASSIUM	Findings:	2.5 MG/L

16. MG/L

Sample Collected: 07/21/2009 Findings:

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 FED USGS USGS3236679

1/2 - 1 Mile Higher

Agency cd: USGS Site no: 382037122422001

Site name: 006N008W26A002M

 Latitude:
 382037
 EDR Site id:
 USGS3236679

 Longitude:
 1224220
 Dec lat:
 38.34352556

 Dec Ion:
 -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: NWNENES 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

Real time data flag: 0 Daily flow data begin date:

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data count: 0 Water quality data begin date: 0000-00-00 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

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 FED USGS USGS3236664

1/2 - 1 Mile Higher

Agency cd: USGS Site no: 382014122415601

Site name: 006N008W25F001M

EDR Site id: USGS3236664 Latitude: 382014 Longitude: 1224156 Dec lat: 38.3371368 Dec Ion: -122.69998729 Coor meth: M Coor accr: Latlong datum: NAD27 Dec latlong datum: NAD83 District: 06 State: 06 County: 097

Country: US Land net: SESWNWS 25T 06NR 08WM

Location map: COTATI Map scale: 24000

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

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

I30 Site ID: Not Reported

North Groundwater Flow: N
1/2 - 1 Mile Shallow Water Depth: Not Book

Lower Shallow Water Depth: Not Reported Deep Water Depth: Not Reported

Average Water Depth: Not Reported Date: 03/1999

 I31
 Site ID:
 Not Reported

 North
 Groundwater Flow:
 SF
 AQUIFLOW
 54122

North
1/2 - 1 Mile
Lower

Groundwater Flow: SE
Shallow Water Depth: Not Reported
Deep Water Depth: Not Reported

Average Water Depth: Not Reported Date: 10/25/1993

H32
ENE CA WELLS 6647
1/2 - 1 Mile

Higher

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

AQUIFLOW

54120

Sample Collected: Chemical:	09/12/2006 BICARBONATE ALKALINITY	Findings:	320. MG/L
Sample Collected: Chemical:	09/12/2006 HARDNESS (TOTAL) AS CACO3	Findings:	300. MG/L
Sample Collected: Chemical:	09/12/2006 CALCIUM	Findings:	63. MG/L
Sample Collected: Chemical:	09/12/2006 MAGNESIUM	Findings:	34. MG/L
Sample Collected: Chemical:	09/12/2006 SODIUM	Findings:	23. MG/L
Sample Collected: Chemical:	09/12/2006 POTASSIUM	Findings:	3.8 MG/L
Sample Collected: Chemical:	09/12/2006 CHLORIDE	Findings:	22. MG/L
Sample Collected: Chemical:	09/12/2006 FLUORIDE (F) (NATURAL-SOURCE)	Findings:	0.11 MG/L
Sample Collected: Chemical:	09/12/2006 ARSENIC	Findings:	5. UG/L
Sample Collected: Chemical:	09/12/2006 BARIUM	Findings:	110. UG/L
Sample Collected: Chemical:	09/12/2006 SELENIUM	Findings:	7. UG/L
Sample Collected: Chemical:	09/12/2006 TOTAL DISSOLVED SOLIDS	Findings:	430. MG/L
Sample Collected: Chemical:	09/12/2006 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	09/12/2006 TURBIDITY, LABORATORY	Findings:	0.1 NTU
Sample Collected: Chemical:	09/12/2006 AGGRSSIVE INDEX (CORROSIVITY)	Findings:	12.2
Sample Collected: Chemical:	09/18/2007 GROSS ALPHA	Findings:	4.19 PCI/L
Sample Collected: Chemical:	09/18/2007 GROSS ALPHA COUNTING ERROR	Findings:	2.06 PCI/L
Sample Collected: Chemical:	09/18/2007 GROSS ALPHA MDA95	Findings:	0.12 PCI/L
Sample Collected: Chemical:	09/18/2007 NITRATE (AS NO3)	Findings:	19. MG/L
Sample Collected: Chemical:	07/23/2008 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	07/14/2009 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	07/21/2009 SPECIFIC CONDUCTANCE	Findings:	610. US

Sample Collected: Chemical:	07/21/2009 PH, LABORATORY	Findings:	7.3
Sample Collected: Chemical:	07/21/2009 ALKALINITY (TOTAL) AS CACO3	Findings:	270. MG/L
Sample Collected: Chemical:	07/21/2009 BICARBONATE ALKALINITY	Findings:	340. MG/L
Sample Collected: Chemical:	07/21/2009 HARDNESS (TOTAL) AS CACO3	Findings:	270. MG/L
Sample Collected: Chemical:	07/21/2009 CALCIUM	Findings:	56. MG/L
Sample Collected: Chemical:	07/21/2009 MAGNESIUM	Findings:	31. MG/L
Sample Collected: Chemical:	07/21/2009 SODIUM	Findings:	22. MG/L
Sample Collected: Chemical:	07/21/2009 POTASSIUM	Findings:	3.3 MG/L
Sample Collected: Chemical:	07/21/2009 CHLORIDE	Findings:	22. MG/L
Sample Collected: Chemical:	07/21/2009 ARSENIC	Findings:	4.4 UG/L
Sample Collected: Chemical:	07/21/2009 TOTAL DISSOLVED SOLIDS	Findings:	430. MG/L
Sample Collected: Chemical:	07/21/2009 NITRATE (AS NO3)	Findings:	18. MG/L
Sample Collected: Chemical:	07/21/2009 TURBIDITY, LABORATORY	Findings:	6.e-002 NTU
Sample Collected: Chemical:	07/21/2009 AGGRSSIVE INDEX (CORROSIVITY)	Findings:	11.9
Sample Collected: Chemical:	07/20/2010 NITRATE (AS NO3)	Findings:	17. MG/L

Map ID Direction Distance

istance Database EDR ID Number

1 NNE OIL_GAS CAOG70000198200 1/2 - 1 Mile

Apinumber:09700046District:6Geodistric:0Statuscode:006Gissourcec:HUDWellsymbol:DHConfidenti:Not ReportedCountyname:Sonoma

Leasename: Stephens-Rohnert

Wellnumber: 1
Operatorna: 1 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

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</th>
 % 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

Living Area - 2nd Floor Not Reported Not Rep

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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