

# Harris and Lee Environmental Sciences, LLC

# All Appropriate InquiryPhase 1 Environmental Site Assessment

2149 West Hearn Avenue, Santa Rosa, CA 95407

APN 134-011-012 and -013

## Prepared for:

# **Community Housing Sonoma County**

131-A Stony Circle, Suite 500 Santa Rosa, CA 95401

Prepared by:

Harris and Lee Environmental Sciences, LLC

Walter Beach, REPA 705676

Walter Beach

Robert S. Harris, REPA 976999

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## **List of Exhibits**

Exhibit A -	Vicinity	/ Map
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- Exhibit B Assessor's Parcel Map
- Exhibit C U.S.G.S 7.5-Minute Topographic Map
- **Exhibit D Site Photographs**
- **Exhibit E Historic Topographic and Aerial Photographs**
- Exhibit F Environmental Data Resources Reports
- **Exhibit G Regulatory Records Documentation**

#### 1.0 EXECUTIVE SUMMARY

Pursuant to the request and assignment of Community Housing Sonoma County, Harris and Lee Environmental Sciences, LLC (HLENV) has performed a Phase 1 Environmental Site Assessment on the property identified as 2149 West Hearn Avenue, Santa Rosa, CA 95407, Sonoma County Assessor's Parcel Number 134-011-012 and -013 ("Subject Property"), which is located in the incorporated areas of Santa Rosa in Sonoma County, CA.

The purpose of this All Appropriate Inquiry, Environmental Site Assessment Phase 1 Investigation is to provide information as to the Recognized Environmental Conditions on or near the Subject Property noted above. Recognized Environmental Conditions are defined with respect to the range of contaminants within the scope of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) and petroleum products. This Environmental Site Assessment follows the guidelines established by the American Society for Testing and Materials (ASTM) in the document entitled "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process" and designated E1527-13. As such, this assessment 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 protection as noted in CERCLA and the California Health and Safety Code; that is the "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 Scope of Service for this Phase I Environmental Site Assessment consists of four overall tasks:

**Task I:** Research and review of regulatory information

**Task II:** A site reconnaissance of subject and nearby property

**Task III:** Interviews of persons with knowledge of subject and surrounding property

**Task IV:** Preparation of the final Environmental Site Assessment report

#### **Site Description and Current Use**

The Subject Property is located in the incorporated/incorporated area of Sonoma County, CA, within the City Limits of Santa Rosa, CA. It is approximately 1.23 miles to the south of U. S. Highway 12, 1.62 miles west of U. S. Highway 101, and 2.66 miles southwest of the Santa Rosa city center.

The Subject Property is composed of two parcels approximately 2.93 acres in total area.

- The western parcel (APN 134-011-012) is a rectangular parcel approximately 0.57 acres in area. This parcel has no structures and is vacant land with a small paved road. The road is blocked on both ends and is not usable by motor vehicles.
- The eastern parcel (APN 134-011-013) is an approximately rectangular parcel approximately 2.36 acres in area. This parcel has two buildings, a shed, a cement water tank, and two parking areas. The parking areas and buildings are located in

the southeastern section of the Subject Property. The parking areas are gravel and show no signs of staining. The smaller of the two buildings is a rectangular building on the southern center of the Subject Property. The larger building is an L shaped building on the southeastern corner of the parcel. The property is currently used as Hearn House, a transitional housing facility for homeless veterans. There is a small shed behind the larger building used to house the water filtration system. There are trees and landscaping surrounding both buildings. The remainder of the property is vacant land. Current use of the property is the Hearn House and vacant land.

The general characteristic of the property's vicinity is rural residential and agricultural.

## **Historical Use of Subject Property**

The Subject Property appears to have been undeveloped prior to 1948. After 1948, one of the buildings was developed and appears to have been used in various housing capacities with vacant land surrounding. That usage has continued through the present. All the current buildings were developed by 1982.

## **Adjoining Properties Use**

- > North: Residential development of Northpoint Village (town homes).
- **East:** Rural residential single-family homes.
- > South: West Hearn Ave. is south of the subject property, and beyond W. Hearn
  - Ave. are rural residential single-family homes.
- West: Rural residential single-family homes.

#### Standard and Additional Environmental Records Search

The Standard and Additional Environmental Records Search did not disclose issues on the Subject Property or any of the properties within the standard ASTM search radius of 1-mile that appeared to pose a Recognized Environmental Condition for the Subject Property.

Detailed discussions of specific listings are included in Section 5.1.

## **Physical Setting**

The elevation of the Subject Property is at 104 feet above sea level with the general topographic gradient towards the west-southwest. Soils consist of somewhat poorly drained soils with slow infiltration rates. The property is outside the 500-year and the 100-year flood zones.

## **ASTM Non-Scope Considerations**

See Section 14 for discussion of ASTM Non-Scope Considerations for Asbestos Containing Construction Materials, Lead-Based Paint, Radon and Mold.

#### **Special Terms and Conditions**

No Special Terms or Conditions were requested by the Consultant and/or Client.

## **Recognized Environmental Conditions**

In the course of performing this All Appropriate Inquiry-Environmental Site Assessment, Phase 1 Investigation evidence of Recognized Environmental Conditions was not identified on the Subject Property.

## Controlled Recognized Environmental Conditions

No Controlled Recognized Environmental Conditions were identified in connection with the Subject Property.

## Vapor Encroachment Conditions

No Vapor Encroachment Conditions were identified in connection with the Subject Property.

## **Historical Recognized Environmental Conditions**

No Historic Recognized Environmental Conditions were identified in connection with the Subject Property.

## **Activity and Use Limitations**

No Activity and Use Limitations were identified in connection with the Subject Property.

#### **De Minimis Conditions**

No de minimis conditions were found for the Subject Property on parcel APN 134-011-012.

The following de minimis condition(s) were found for the Subject Property on parcel APN 134-011-013:

- An AST is located on the site. The AST is used for well water, and the absence of environmental records reporting a release, the presence of the AST does not appear to pose a recognized environmental condition.
- An old septic system is located on the site, and the absence of environmental records reporting a release, the presence of the old septic system does not appear to pose a recognized environmental condition.

#### **Data Gaps**

The following data gap(s) were encountered during the performance of this investigation:

None

#### **Conclusions**

Harris and Lee Environmental Sciences, LLC has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527 of the Subject Property designated as Sonoma County Assessor's Parcel Number 134-011-012 and -013 with the physical address of 2149 West Hearn Avenue, Santa Rosa, CA 95407. Any exceptions to, or deletions from, this practice are described in Section 2.4 of this report.

This assessment has revealed no evidence of recognized environmental conditions in connection with the property.

## **Opinion**

Harris and Lee Environmental Sciences, LLC reminds the client that it is always prudent to maintain care in handling chemicals and any hazardous materials in any building or any property. It is pertinent to be reminded that the building / property owner is ultimately responsible for the environmental compliance that occurs in any building or on any property. Thus, if a tenant is not in compliance, the owner, who has nothing to do with the tenant's operations, can be held responsible.

#### Recommendations

Harris and Lee Environmental Sciences, LLC recommends that no further environmental investigation is warranted on the Subject Property given the findings of this Phase I Environmental Site Assessment.

This report is governed by the Limitations set forth in Sections 2.4 and 2.5 of this report. This Executive Summary is not to be used without the accompaniment of the entire report.

#### 2.0 INTRODUCTION

## 2.1 Purpose

Pursuant to the request and assignment of Community Housing Sonoma County, Harris and Lee Environmental Sciences, LLC (HLENV) has performed a Phase 1 Environmental Site Assessment on the property identified as 2149 West Hearn Avenue, Santa Rosa, CA 95407, Sonoma County Assessor's Parcel Number 134-011-012 and -013 ("Subject Property"), which is located in the incorporated areas of Santa Rosa in Sonoma County, CA.

The purpose of this All Appropriate Inquiry, Environmental Site Assessment Phase 1 Investigation is to provide information as to the Recognized Environmental Conditions on or near the Subject Property noted above. Recognized Environmental Conditions are defined with respect to the range of contaminants within the scope of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) and petroleum products. This Environmental Site Assessment follows the guidelines established by the American Society for Testing and Materials (ASTM) in the document entitled "Standard Practice for Environmental Site Assessments: Phase 1 Environmental Site Assessment Process" and designated E-1527-13. As such, this assessment 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 protection as noted in CERCLA and the California Health and Safety Code; that is the "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).

#### 2.2 Definition of Terms

This section provides definitions and descriptions of terms used in this report.

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, soil vapor, groundwater, and/or surface 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.

Controlled Recognized Environmental Condition - a recognized environmental condition resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (for example, as evidenced by the issuance of a no further action letter or equivalent, or meeting risk-based criteria established by regulatory authority), with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

**De Minimis Condition** - a condition that generally does 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 conditions are not recognized environmental conditions nor controlled recognized environmental conditions.

**Data Gap** - a lack of or inability to obtain information required by this practice despite good faith efforts by the environmental professional to gather such information. Data gaps may result from incompleteness in any of the activities required by this practice, including, but not limited to site reconnaissance (for example, an inability to conduct the site visit), and interviews (for example, an inability to interview the key site manager, regulatory officials, etc.).

**Historical Recognized Environmental Condition** - a past release of any hazardous substances or petroleum products that has occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls (for example, property use restrictions, activity and use limitations, institutional controls, or engineering controls).

**Recognized Environmental Condition** – "the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. De minimis conditions are not recognized environmental conditions." (ASTM E1527-13)

Pursuant to the ASTM E-1527-13 Standard Practice for Environmental Site Assessments: Phase 1 Environmental Site Assessment Process, Recognized Environmental Conditions do not include Controlled Substances, Asbestos Containing Materials, Lead-based paint, Mold, Radon or other non-CERCLA related conditions.

**Vapor Encroachment Condition** - the presence or likely presence of chemical vapors in the sub-surface of the Subject Property caused by the release of vapors from contaminated soil or groundwater either on or near the Subject Property. A vapor encroachment condition may be considered a recognized environmental condition or a de minimis condition.

## 2.3 Scope of Services

The Scope of Services for this All Appropriate Inquiry, Environmental Site Assessment Phase 1 Investigation consists of four overall tasks:

**Task I:** Research and review of regulatory information

**Task II:** A site reconnaissance of subject and nearby properties

**Task III:** Interviews of persons with knowledge of subject and surrounding property

**Task IV:** Preparation of the final Environmental Site Assessment report

The Scope of Services for this All Appropriate Inquiry, Environmental Site Assessment, Phase 1 Investigation follows the Standard Practice for Environmental Site Assessments designated as E-1527-13 of the ASTM. Accordingly, the All Appropriate Inquiry, Environmental Site Assessment, Phase 1 Investigation is targeted towards the range of contaminants within the scope of the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) and petroleum products. As such, "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" as defined in 42 USC 9601(35)(B) is applied. However, an evaluation of business environmental risk associated with a parcel of commercial real estate may necessitate investigation beyond that identified in this assessment.

The Scope of Services includes observations for Recognized Environmental Conditions, as well as review of information that can be obtained from regulatory files that is reasonably ascertainable within reasonable time and cost constraints. Accordingly, it cannot be guaranteed that all files are examined or that every contingency is investigated. These limitations are in conformance with the stated guidelines of ASTM E1527-13.

The Records Review includes review of files for the Subject Property available at state, county and local offices or websites, as listed in Section 5.1 of this report. Records were reviewed for adjacent properties, as appropriate, as required by ASTM E1527-13. In some cases, the status of a site is determined from telephone interviews of staff persons of these offices.

The potential for contaminated vapor migration, as well as soil and groundwater contamination, on the Subject Property is considered during evaluation of potentially relevant releases, as required by ASTM 1527-13. Releases reported with a contaminated groundwater plume within a critical distance from the Subject site were reviewed to evaluate if the reported release could constitute a potential vapor encroachment condition to the Subject Property. The critical distance between the Subject Property and a contaminated plume is defined by ASTM E2600-15 as 30 feet for dissolved petroleum hydrocarbons, and 100 feet for free-product petroleum hydrocarbons and non-petroleum chemicals of concern.

The site reconnaissance consists of the Subject Property and the identification of nearby properties. Interviews are conducted of persons associated with the Subject Property and reasonably available at the time of the site reconnaissance, and on occasion, by telephone when such interviews are possible. The report follows the Standard Practice of ASTM E-1527-13.

The Scope of Services for this All Appropriate Inquiry, Environmental Site Assessment, Phase 1 Investigation does not include analysis of Controlled Substances (CS) or Asbestos Containing Materials (ACM). Neither does the Scope of Services include analysis of the building constituents for Lead based paint or other non-CERCLA related conditions. If there is suspicion that these substances or conditions may be present, professionals licensed to assess their presence should be contacted. Harris and Lee Environmental Sciences, LLC can assist, if requested.

## 2.4 Significant Assumptions

The All Appropriate Inquiry, Environmental Site Assessment, Phase 1 Investigation is intended to assess the environmental conditions of a specific parcel of commercial real estate. It is intended to constitute all appropriate inquiry for purposes of the CERCLA liability, i.e., innocent landowner, contiguous property owner or bona fide prospective purchaser limitations on CERCLA liability. This Phase 1 is intended to reflect a commercially prudent and reasonable inquiry designed to identify recognized environmental conditions in connection with a property.

## 2.5 Limitations and Exceptions

The Scope of Services performed to complete this All Appropriate Inquiry, Environmental Site Assessment, Phase 1 Investigation was limited in nature. While we consider work of this type to be valuable in the preliminary evaluation of potential hazardous materials or waste at the site, we also must alert the Client that this study may not reveal hazardous materials releases that have occurred. Also, the site conditions can change with time, and our assessment was not intended to predict future site conditions. Because of the limited nature of this assessment, this report is not a risk assessment and the Scope of Services does not include a determination of the extent of business environmental risk nor the public health impact of, known or suspected hazardous materials or wastes. This assessment does not address whether requirements in addition to all appropriate inquiry have been met in order to qualify for the innocent landowner, contiguous property owner or bona fide prospective purchaser limitations on liability protections under CERCLA. Furthermore, this assessment does not address requirements of state or local laws or federal laws other than the all appropriate inquiry provisions of the landowner liability protections. Client(s) are cautioned that federal, state and local laws may impose environmental assessment obligations that are beyond the scope of the all appropriate inquiry provisions of this assessment.

This service has been performed in accordance with generally accepted environmental investigation practices for similar investigations conducted at this time and in this geographic area. No other guarantees or warranties, expressed or implied, are provided.

It is understood by the parties hereto that the Client who has requested this assessment will use the assessment (in addition to other information) to provide information to a lender, investors in the property, for the purposes of refinancing or purchasing said

property or to satisfy regulatory agency requirements. Consultant intends no other use or disclosure. Client agrees to hold Consultant harmless for any inverse condemnation or devaluation of said property that may result if the Consultant's report or information generated is used for other purposes. Also, this report is issued with the understanding that it is to be used only in its entirety.

## 2.6 Special Terms and Conditions

No Special Terms or Conditions were requested by the Consultant and/or Client.

#### 2.7 User Reliance

Only the following parties may rely upon this report:

- Community Housing Sonoma County listed current owner
- Housing Authority of the City of Santa Rosa
- CA Dept of Housing & Community Development
- Any financing institution(s) providing financing for the purchase and/or redevelopment of the property
- Any pertinent regulatory agencies

No other person or entity may rely upon the report without written consent of Harris and Lee Environmental Sciences, LLC.

#### 2.8 Involved Parties

The following are the parties involved in this proposed transaction on the property identified as Sonoma County Assessor's Parcel Number 134-011-012 and -013:

- Community Housing Sonoma County listed current owner
- Housing Authority of the City of Santa Rosa
- CA Dept of Housing & Community Development

## 2.9 Purpose of Report

This report was undertaken for the following purpose:

- Property financing or refinancing
- Property development

#### 3.0 SITE DESCRIPTION

## 3.1 Site Locations and Description

Exhibit A is a vicinity map of the general area of the Subject Property. Exhibit B presents an Assessor's Parcel Map for the Subject Property having Sonoma County Assessor's

Parcel Number 134-011-012 and -013. The legal description of the Subject Property may be found in the title report, which is not included in this report.

Using the Earth's Grid System, the coordinates of the Subject Property location are:

Latitude: North 38.4113560 - 38°24'40.88" Longitude: West 122.7465500 - 122°44'47.58"

Elevation: 104 feet above sea level

**Table: Subject Property Information** 

Street Address	APN	Recorded Owner	Size (Acres)	Structure- Year built/ Square. ft./ # of floors	Use	Zone
2149 West Hearn Avenue, Santa Rosa, CA 95407	134-011-012	Community Housing Sonoma County	2.36	1948/2000 6,521 sq ft 1 floor	Residential	RR- 20-RH
2149 West Hearn Avenue, Santa Rosa, CA 95407	134-011-013	Community Housing Sonoma County	0.57	0 structures	Vacant	RR- 20-RH

## 3.2 Site and Vicinity General Characteristics

The Subject Property is located in the incorporated/incorporated area of Sonoma County, CA, within the City Limits of Santa Rosa, CA. It is approximately 1.23 miles to the south of U. S. Highway 12, 1.62 miles west of U. S. Highway 101, and 2.66 miles southwest of the Santa Rosa city center.

The Subject Property is composed of two parcels approximately 2.93 acres in total area. The western parcel is a rectangular parcel approximately 0.57 acres in area. This parcel has no structures and is vacant land with a small paved road. The road is blocked on both ends and is not usable by motor vehicles. The eastern parcel is an approximately rectangular parcel approximately 2.36 acres in area. This parcel has two buildings, a shed, a cement water tank, and two parking areas. The parking areas and buildings are located in the southeastern section of the Subject Property. The parking areas are gravel and show no signs of staining. The smaller of the two buildings is a rectangular building on the southern center of the Subject Property. The larger building is an L shaped building on the southeastern corner of the parcel. Both buildings are used for housing with office space. There is a small shed behind the larger building used to house the water filtration system. There are trees and landscaping surrounding both buildings. The remainder of the property is vacant land. Current use of the property is a residence and vacant land.

The general characteristic of the property's vicinity is rural residential and agricultural.

The Subject Property's zoning designation is RR-20-RH for Very Low Residential.

## 3.3 Current Use of the Property

Current use of the property is a transitional residence for homeless veterans (Hearn House) and vacant land.

## 3.4 Descriptions of Current Improvements

#### 3.4.1 Structures

No structures are located on the Subject Property on APN 134-011-013.

The following structures are located on the Subject Property on APN 134-011-012:

- A one story, residence is located on the southeast corner of the property. The structure is approximately 2,125 square feet in area and was built in 1948 with subsequent redevelopment.
- A one story, residence is located on the southern central portion of the property.
   The structure is approximately 2,125 square feet in area and was built in 1948 with subsequent redevelopment.
- A small wooden shed is located in the center of the property.
- A large cement water tank is located in the center of the property.

#### 3.4.2 Roads

The Subject Property is bounded by West Hearn Avenue to the south. Access to the property is via two driveways from West Hearn Avenue.

## 3.4.3 Sewage Disposal

An old septic system is in place at the property but no longer in use. Municipal sewage services are provided to the Subject Property.

## 3.4.4 Water Supply

The Subject Property is supplied water by an on-site well. Reportedly municipal services are available to the site.

#### 3.4.5 Heating and cooling systems

These systems were not inspected in the course of this assessment.

#### 3.4.6 Utilities

Pacific Gas and Electric Company provides electricity and gas service to the Subject Property.

## 3.5 Current Uses of the Adjoining Properties

According to the 40 CFR 312.10, "adjoining properties are defined as any real property or properties the border of which is (are) shared in part or in whole with that of the Subject Property, or that would be shared in part or in whole with that of the Subject Property but for a street, road, or other public thoroughfare separating the properties."

North: Residential development of Northpoint Village (town homes).

**East:** Rural residential single-family homes.

> South: West Hearn Ave. is south of the subject property, and beyond W. Hearn

Ave. are rural residential single-family homes.

> **West:** Rural residential single-family homes.

#### 4.0 USER PROVIDED INFORMATION

The purpose of this section is to identify general tasks that will help identify the possibility of recognized environmental conditions in connection with the Subject Property. The general tasks are 1) Searches for Environmental Liens; 2) Valuation Reduction for Environmental Issues; and 3) Assessments of Specialized Knowledge. These tasks do not require technical expertise and Environmental Professionals do not normally perform these tasks. These tasks are the responsibility of the client. However, the results of these tasks must be made available for the Environmental Professionals to review; if none are provided they will be identified as "data gaps". The Environmental Professional(s) are required to review these items in order to formulate an opinion regarding the obviousness of the presence or likely presence of contamination at the property or identify them as missing "data gaps."

#### 4.1 Searches for Environmental Liens

Searches for environmental cleanup liens against the Subject Property that are filed or recorded under federal, tribal, state or local law as required under 40 CFR Part 312 Section 312.25.

40 CFR Part 312 Section 312.25(b) states: "All information collected regarding the existence of such environmental cleanup liens associated with the property must be provided to the environmental professional."

## **Preliminary Title Report**

Old Republic Title Company, 555 Twelfth Street Suite 2000, Oakland, California, provided a contemporary preliminary title report. The report Order Number is 1117020190-JM and is dated August 13, 2019.

The preliminary title report did not identify any environmental liens in connection with the Subject Property.

#### 4.2 Valuation Reduction for Environmental Issues

An assessment of the relationship of the purchase price to the fair market value of the Subject Property, assuming there is no contamination of the property, is required under 40 CFR Part 312 Section 312.29 to maintain the innocent landowner defense. The sections from the federal document are reproduced (with edits for clarity) following:

- (a) Persons to whom this part is applicable must consider whether the purchase price of the Subject Property reasonably reflects the fair market value of the property, assuming there is no contamination of the property;
- (b) Persons who conclude that the purchase price of the Subject Property does not reasonably reflect the fair market value of that property, if the property were not contaminated, should consider whether or not the differential in purchase price and fair market value is due to the presence of releases or threatened releases of hazardous substances.

An appraisal of the Subject Property was not available for review; however, anecdotal information gained during interviews indicates that there is no value reduction for environmental reasons.

## 4.3 Assessments of Specialized Knowledge

Assessments of any specialized knowledge or experience on the part of the purchaser or landowner is required by 40 CFR Part 312 Section 312.28 to maintain the innocent landowner defense. The sections from the federal document are reproduced (with edits for clarity) following:

- (a) Persons to whom this part is applicable must take into account, their specialized knowledge of the Subject Property, the area surrounding the Subject Property, the conditions of adjoining properties, and any other experience relevant to the inquiry, for the purpose of identifying conditions indicative of releases or threatened releases at the Subject Property.
- (b) All appropriate inquiries are not complete unless the results of the inquiries take into account the relevant and applicable specialized knowledge and experience of the persons responsible for undertaking the inquiry.

No specialized knowledge relating to the Subject Property was obtained via interviews of persons with knowledge of the status and history of the property.

#### 5.0 RECORDS REVIEW

The purpose of the records review is to obtain and review records that will help identify recognized environmental conditions in connection with the Subject Property. This is one of the Criteria required under the All Appropriate Inquiry, Environmental Site Assessment Phase 1 Investigation.

#### 5.1 Standard and Additional Environmental Record Sources

The Standard Environmental Record Sources and the Additional Environmental Record Sources were obtained through a computer data bank search company, Environmental Data Resources of Milford, Connecticut. Computer data bank searches for active sites can be useful in locating sites that may have the potential to adversely impact the subject site. It is important to keep in mind that computer database searches provide general overview data and may not be precise in the data that is presented. Consequently, an investigator needs additional familiarity with active sites to properly interpret the data that is provided.

The Environmental Radius Report is included in Exhibit F. This report accessed a large number of active federal, state and local databases—some are Standard Environmental Record Sources (Section 8.2.1 ASTM E-1527-13) and others are Additional Environmental Record Sources that provide additional data and supplement the Standard Environmental Record Sources. A comprehensive listing of government records searched is listed in the Radius Report and is not repeated in the text.

#### **EDR Database Search**

**Subject Property:** The Subject Property does not appear on standard record sources or additional environmental record sources searched and reported upon in the Radius Report.

A Phase I Environmental Site Assessment Update Report was conducted on the Subject Property on January 21, 2010 by Harris & Lee Environmental Sciences, LLC. The Phase I, found that "the Subject Property have not changed significantly since the August 27, 2007 AAI-ESA." "In the course of this update no indications of Recognized Environmental Conditions were observed."

A Phase I Environmental Site Assessment Report was conducted on the Subject Property on August 21, 2007 by Harris & Lee Environmental Sciences, LLC. The Phase I Investigation found "evidence of one Recognized Environmental Condition was identified related to the subject property. The Recognized Environmental Condition is the nearby JDS Uniphase / Optical Coatings Site at 2789 Northpoint Parkway. Due to the extensive migration of the chlorinated solvent ground water contamination from this site, and the subject property's proximity being down-

gradient, this site is considered to be a Recognized Environmental Condition for the subject property."

Upon review, the groundwater monitoring results indicate that no contaminated groundwater has migrated under the Subject Property from the JDS Uniphase / Optical Coatings Site at 2789 Northpoint Parkway.

**Neighboring Properties:** Summary of relevant findings of the database search within the minimum radius search distance of the property as specified by ASTM E-1527-13, Section 8.2.1 are summarized in the Table below.

U.S. Federal Databases						
Database	ASTM Criteria Search Distance (miles)	Number of Properties within the Search Distance				
NPL	1.0	0				
Delisted NPL	0.5	0				
CERCLIS	0.5	0				
CERCLIS NFRAP	0.5	0				
RCRA CORRACTS facilities	1.0	0				
RCRA non-CORRACTS TSD	0.5	0				
facilities						
Generators list: RCRA_LQG	Property; adjoining property	0				
Generators list: RCRA_SQG	Property; adjoining property	0				
Federal Institutional /	Property	0				
Engineering Control						
Federal ERNS List	Property	0				

State, Tribal and Local Databases							
Database	ASTM Search Distance (miles)	Properties within the Search Distance					
ENVIROSTOR <sup>1</sup>	1.0	8					
SLIC	0.5	0					
LUST	0.5	2					
SWF/LS	0.5	0					
AST <sup>2</sup>	Property; adjoining property	0					
UST <sup>2</sup>	Property; adjoining property	0					
Notify 65 <sup>2</sup>	Property; adjoining property	0					
Old Databases <sup>3</sup>	Property; adjoining property	0					

**Note 1:** The following databases are part of Envirostor under DTSC; they are not listed individually: Cal-Sites (State equivalent to NPL is AWP, BE), Hist. Cal-Sites, Response, Institutional & Engineering Controls, VCP and Brownfield sites.

**Note 2:** The following databases are discussed only if the listed sites are on the property or on adjoining properties: UST, AST, and Notify 65.

**Note 3:** The following databases are old and are not updated; unless the sites listed are on the Subject Property or adjoining properties, they are not discussed; the databases include: CA FID; HIST UST; & SWEEPS.

There are numerous sites listed within the standard ASTM search distance of 1-mile of the Subject Property. A brief review of the listed sites reveals that they are not likely threats for the Subject Property due to one or more of the following reasons: listing database not relevant, sufficient distance from Subject Property, location relative to site

topography and ground water flow direction, and the status of the listed site (e.g., closed, contamination characterized, contamination under remediation, etc.)

The Environmental Radius Report is attached to this report. A summary of those sites in the report considered pertinent for the Subject Property is presented below in Section 5.4.

#### Other Environmental Record Sources

To enhance and supplement the Environmental Radius Report data bank searches for active sites, local records and / or additional state or tribal records were independently searched through their various websites. These records are reasonably ascertainable, and are sufficiently useful, accurate and complete in light of the objective of the records review. Other Environmental Record Sources contacted for information pertaining to the subject and nearby properties were as follows:

- U.S. EPA (<a href="http://www.epa.gov/region09/">http://www.epa.gov/region09/</a>)
- California Environmental Protection Agency, Department of Toxic Substances Control (<a href="http://www.calepa.ca.gov/">http://www.calepa.ca.gov/</a> and <a href="http://www.envirostor.dtsc.ca.gov/public/">http://www.envirostor.dtsc.ca.gov/public/</a>)
- County of Sonoma all departments (http://www.co.Sonoma.ca.us/)
- California State Water Resources Control Board (http://geotracker.swrcb.ca.gov/)

Any information obtained from these sources is documented in appropriate sections of this report.

## **Environmental File Review - Unified Program**

The Unified Program is the consolidation of six state environmental programs into one program under the authority of a Certified Unified Program Agency. These can be a county, city or JPA (Joint Powers Authority). This program was established under the amendments to the California Health and Safety Code made by SB 1082 in 1994. The six programs are the Hazardous Materials Business Plan/Emergency Response Plan, Hazardous Waste, Tiered Permitting, Underground Storage Tanks, Aboveground Storage Tanks (SPCC only) and the Uniform Fire Code Hazardous Materials Management Plan.

A CUPA or Certified Unified Program Agency is a local agency that has been certified by Cal EPA to implement the six state environmental programs within the local agency's jurisdiction.

The Santa Rosa Fire Department is the designated local agency for the Subject Property.

No additional records of environmental significance were found for the Subject Property.

## 5.2 Physical Setting

## 5.2.1 Topography

Exhibit C is the U. S. Department of Interior, Geological Survey Quadrangle 7.5-Minute Series topographic map. The Subject Property lies at an elevation of approximately 104 feet above mean sea level. The general topographic gradient at the Subject Property is generally west-southwest. Surface topography may be indicative of the direction of surficial groundwater flow.

## 5.2.2 Flood Insurance Rate Map

According to FEMA Flood Panel Maps, the Subject Property is outside the 500-year flood zone and the 100-year flood zone.

## 5.2.3 Geologic and Hydrogeologic Setting

#### **Soil Conditions**

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. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

•	Table: Soil types found near Subject Property						
Soil series Te		Texture	Hydrologic Group	Drainage Class			
1 Wright Loam series			Class C – Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.				

Note: The definition of a hydric soil is a soil that formed under conditions of saturation, flooding or ponding long enough during the growing season to develop anaerobic conditions in the upper part. The concept of hydric soils includes soils developed under sufficiently wet conditions to support the growth and regeneration of hydrophytic vegetation.

#### **Groundwater Flow Direction**

EDR GeoCheck-Physical Setting Source Summary provides the following site-specific hydrogeologic data.

Search Radius:

Location Relative to TP:

Site Name:

Site EPA ID Number:

1.25 miles

1 - 2 Miles NNE

Acme Auto Wreckers

CAD983644998

Groundwater Flow Direction: Generally Sw Toward The Laguna De Santa

Rosa, A Tributary Of The Russian River, But The Gradient In The Site Area Has Varied To

The W And Nw.

Inferred Depth to Water: less than 15 feet.

Hydraulic Connection: The site is underlain by deposits consisting of fine sands, silts, clays, coarse sands, and

gravels to a depth of 200 feet. The shallow water table and lower aquifers are interconnected through numerous irrigation wells screened in

both aquifers.

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.

No sites with groundwater flow directions were identified within a radius of one mile of the Subject Property.

## 5.3 Results of Site History and Land Use Review

The objective of consulting historical sources is to develop a history of the previous uses of the Subject Property and surrounding area in order to identify the likelihood of past uses having led to recognized environmental conditions. All obvious uses of the property must be identified from the present back to the property's first developed use or back to 1940, whichever is earlier (§ 8.3.2 ASTM 1527-13). The Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process (ASTM E1527-13) requires a review of reasonably ascertainable standard historical sources. Reasonably ascertainable is defined by ASTM as information that is publicly available, obtainable from a source with reasonable time and cost constraints, and practically reviewable. The following standard historical sources for the Subject Property were reviewed: Sanborn Fire Insurance Maps, City Directories, County Records Review, personal interviews, historical aerial photographs and previous environmental investigations.

## 5.3.1 Sanborn Fire Insurance Maps

Environmental Data Resources of Milford, Connecticut investigated the historic Sanborn Fire Insurance Maps. The inquiry Number is 5793714.3.

No coverage was reported: The report is attached to this Environmental Site Assessment as a component of Exhibit F.

## 5.3.2 Historical Topographic Maps

Environmental Data Resources of Milford, Connecticut performed a search for historical topographic maps. The topographic maps are presented in the EDR report number 5793714. The report is reproduced in Exhibit E of this report.

The historical topographic maps report did not reveal any significant potential liability resulting from past activities.

## 5.3.3 Aerial Photographs

Environmental Data Resources of Milford, Connecticut performed a search for historic aerial photographs. The photographs are presented in the EDR report number 5793714. The report is reproduced in Exhibit E of this report. A synopsis of the aerial photography is presented in the Table below.

Table: De	escription of the Subject Property	y from aerial photographs
DATE	ON SITE DESCRIPTION	OFFSITE DESCRIPTION
1942	Waterway appears to run through the northwestern corner of the property. No structures appear on the property.	North: Vacant, agricultural and orchard land.  East: Mainly agricultural land with some farm related buildings.  South: Vacant, agricultural and orchard land with some farm related buildings.  West: Vacant, agricultural and orchard land.
1952- 1957	Long, narrow structures on the north end of the property. One structure in the current configuration appears. Waterway not as visible on the property.	North: Vacant and agricultural land with some related buildings. Further north, an airplane runway associated with the Santa Rosa Naval Auxiliary Air Station is present.  East: Mainly agricultural land with housing increasing.  South: Mainly agricultural land with housing increasing.  West: Vacant and agricultural land.
1968- 1973	Long narrow structures are gone. Structures increasing on the subject property in the southeastern portion. The northern and western portions are mainly open space. Waterway not as visible on the property.	North: Vacant and agricultural land. North of the runway, commercial development appears.  East: Mainly agricultural land with housing increasing.  South: Mainly agricultural land with housing increasing.  West: Vacant and agricultural land.
1982	Structures appear in their current configuration.	North: Vacant and agricultural land. North of the runway, commercial development increases.  East: Mainly agricultural land with housing increasing.  South: Mainly agricultural land with housing increasing.  West: Vacant and agricultural land.

Table: D	escription of the Subject	t Property	y from aerial photographs
DATE	ON SITE DESCRIPTION	N	OFFSITE DESCRIPTION
1985	Structures appear i current configuration.	n their	North: Vacant land. Further north, the runway has been removed. Commercial development to the far north increases.  East: Agricultural land and residential use.  South: Agricultural land and residential use.  West: Vacant land and residential use.
1993	Structures appear i current configuration.	n their	North: Vacant land. Further north, commercial and residential development increases.  East: Agricultural land and residential use.  South: Agricultural land and residential use.  West: Vacant land and residential use.
2006- 2016	Structures appear i current configuration.	n their	North: Residential development appears immediately north. Farther north, commercial and residential development increases.  East: Mainly residential development, with patches of agricultural use remaining.  South: Residential development immediately south. Farther south, agricultural and residential use.  West: Vacant land and residential use.

## **5.3.4 City Directory**

Environmental Data Resources of Milford, Connecticut investigated historic City Directory; this report is documented in the City Directory Abstract Report with Inquiry Number 5793714. It is included in this report as a component of Exhibit F.

Business directories including city, cross-reference and telephone directories were reviewed, if available, at approximately five-year intervals for the years spanning 1930 through 2014. (These years are not necessarily inclusive.)

The Subject Property was listed as follows:

<u>Year(s)</u>	<u>Listing</u>
2014	Vietnam Veterans California
1994	2 Dempsey Bud
1994	Unity House
1987-1990	Graceland Manor
1987	Residential
1981	Bakers Cottage
1981	Bakers Service Graton
1976	Turning Point Drug Rehabilitation
1970	Acacia Manor rest home
1965	Mecks Manor rest home

These listings are consistent with usage as a residential site. The listings do not indicate an issue of environmental concern.

Adjacent Property listings were predominantly residential listings. Some commercial and retail listings were found. Listings of interest are summarized below:

<u>Year(s)</u>	<u>Listing</u>	<u>Address</u>
2010-2014	Morris Jonathan Landscapes	2839 Coleman Glen Ln
2010-2014	KLL Carpet Cleaning	2980 Park Meadow Dr
2010-2014	Coastside Concrete Products	2160 W Hearn Ave

Some of these listings may be for businesses that regularly generate and/or handle hazardous wastes. These sites do not indicate issues of environmental concern unless a record of contamination (such as listings in regulatory records) is found. Any such sites are discussed in Section 5.1.

#### 5.3.5 Local Records Review

Historical Permit records for the Subject Property were researched at the Santa Rosa Permit Department. This review included the Building and Zoning Records.

No Permit history of environmental impact related to the Subject Property at Sonoma County Assessor's Parcel Number 134-011-012 and -013 was found.

## 5.3.6 Synopsis of Previous and Current Environmental Investigations

No previous or current environmental investigations prior to this report were identified.

#### 5.4 Discussion of Records Review

## Subject Property

Based on the review of the database report and other records review, there are no issues that constitute a recognized environmental condition for the Subject Property. This opinion is based on current and available information.

#### **Surrounding Properties**

Sites considered potentially relevant to environmental conditions on the Subject Property based on the records review are discussed below. Sites not mentioned are judged insignificant for the Subject Property. In some cases, rather than engage in an exhaustive discussion of the various sites, these are grouped together in a summary discussion.

 <u>Redwood Chemical, 2450 Stony Point Road:</u> This site is just over 2,000 feet eastnortheast (up-gradient) from the subject property. This site was identified as a historical site in the ENVIROSTOR database and referred to the NCRWQCB for oversight in approximately 1995. The EDR record indicates that a complaint was filed relating to a possible discharge to a ditch site with possible onsite contamination. There is no record of this site in the Water Board's GeoTracker database, or in ENVIROSTOR. Due to the distance of this site from the subject property, its unknown status and lack of regulatory oversight, the potential that this site represents a threat for the subject property is low.

 <u>JDS Uniphase / Optical Coatings, 2789 Northpoint Parkway</u>: This site is 2,178 feet north-northwest from the subject property. The site is tracked in the GeoTracker system with the Case Number 1NSR095. The site has had extensive evaluation and ground water monitoring due to releases of chlorinated solvents to the subsurface and ground water. The site has an active ground water treatment and extraction system in place. No contaminated groundwater has migrated below the Subject Property.

Based on the review of the open and active surrounding properties listed on the database report and other records review, there are none that constitute a recognized environmental condition for the Subject Property. This opinion is based on current and available information.

#### 6.0 SITE RECONNAISSANCE

On September 25, 2019 an environmental professional performed a site reconnaissance of the Subject Property and nearby properties. The objective of the site reconnaissance is to obtain information indicating the likelihood of identifying recognized environmental conditions in connection with the property. It is not an environmental compliance audit; this process does not determine if the operations of an existing facility are in compliance with applicable environmental laws and regulations.

Photo-documentation of the property is presented in Exhibit D of this report.

## 6.1 Methodology and Limiting Conditions

The method used in conducting the site reconnaissance consisted of walking the perimeter of the Subject Property and inspecting as closely as possible the features of the property. Visual observations of nearby properties were performed in an effort to identify conditions that potentially could negatively impact the subject site.

## 6.2 General Site Setting

The Subject Property is located in the incorporated/incorporated area of Sonoma County, CA, within the City Limits of Santa Rosa, CA. It is approximately 1.23 miles to the south of U. S. Highway 12, 1.62 miles west of U. S. Highway 101, and 2.66 miles southwest of the Santa Rosa city center.

The general characteristic of the property's vicinity is rural residential and agricultural.

## 6.3 Subject Property

The Subject Property is composed of two parcels approximately 2.93 acres in total area.

- Western parcel (APN 134-011-012)
  - o The western parcel (APN 134-011-012) is a rectangular parcel approximately 0.57 acres in area.
  - This parcel has no structures and is vacant land with a small paved road running north to south.
  - The road is blocked on both ends and is not usable by motor vehicles.
- Eastern parcel (APN 134-011-013)
  - The eastern parcel (APN 134-011-013) is an approximately rectangular parcel approximately 2.36 acres in area.
  - This parcel has two one-story buildings, a shed, a cement water tank, and two parking areas.
  - The parking areas and buildings are located in the southeastern section of the Subject Property. The parking areas are gravel and show no signs of staining.
  - A water well and a large above ground cement water storage tank is located on the Subject Property. The well provides potable water to the property. There is a small shed behind the larger building used to house the water filtration system.
  - The smaller of the two buildings is a rectangular building on the southern center of the Subject Property.
  - The larger building is an L shaped building on the southeastern corner of the parcel.
  - The property is currently used as Hearn House, a transitional housing facility for homeless veterans including associated offices.
  - There are trees and landscaping surrounding both buildings. The remainder of the property is vacant land.
  - The property manager indicated that an old septic system is located on the property. There is a large patch of vegetation behind the residences that grows without watering and is presumed to be the location of the old septic system.
- There did not appear to be any storm drains on premises.

Access to the property is from West Hearn Avenue.

No underground storage tanks were evident on the Subject Property.

No excessive staining or distressed vegetation was evident on the Subject Property.

No hazardous materials were located on the Subject Property.

In the course of the inspection no indications of recognized environmental conditions were observed.

## **Summary of Site Features**

Feature	Observed	Not Observed	Comments
Aboveground storage tanks (ASTs)	1		A cement water tank
Water Wells	✓		A water well is located on the property
Drains or sumps		✓	
Drums		✓	
Hazardous substances and/or petroleum products		✓	
Odors		✓	
Pits, ponds or lagoons		✓	
Pools of liquid		✓	
Septic system		✓	There is an old septic system located on the property
Solid waste		✓	
Stained or corroded soil and/or pavement		✓	
Stressed vegetation		✓	
Transformers		✓	
Un-natural fill areas	_	✓	
Underground storage tanks (USTs)		✓	
Wastewater or stormwater		✓	

## 6.4 Adjacent Properties

> North: Residential development of Northpoint Village (town homes).

**East:** Rural residential single-family homes.

> South: West Hearn Ave. is south of the subject property, and beyond W. Hearn

Ave. are rural residential single-family homes.

> West: Rural residential single-family homes.

table

#### 7.0 INTERVIEWS

## 7.1 Interviews with Past and Present Owners, Operators, and Occupants

The following persons were interviewed in the course of this assessment:

- Mary Haynes, Site Director, Hearn House, was interviewed via phone on September 30, 2019. Paula Cook of Community Housing Sonoma County was interviewed by email.
  - The property has been owned by Community Housing Sonoma County since
  - No hazardous materials are stored on the property.
  - No USTs or ASTs (other than water tank) are present or have historically been present at the property.
  - The shed houses the water filtration system.
  - They were not aware of any releases or environmental issues associated with the Subject Property.

## 7.2 Interviews with Local Government Officials

Local government officials were interviewed for this report as described in Section 5.

#### 7.3 Interviews with Others

Various individuals encountered while conducting the site reconnaissance of the site were interviewed. These brief interviews were conducted in a casual conversational manner in an attempt to determine if there are any historic factors that would indicate an impact on the property.

## 8.0 VAPOR ENCROACHMENT SCREENING

This section presents a Vapor Encroachment Screening (VES) of the Subject Property to determine whether a Vapor Encroachment Condition (VEC) is present or likely to be present on the Subject Property. The VES was performed in conjunction with this Phase I ESA for the Subject Property in general accordance with Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions adopted by ASTM International in Method E2600-15.

The VES process as described in ASTM Standard E2600-15 is a two-tiered screening process. Tier 1 VES focuses on known or suspected contaminated properties located within the area of concern (AOC). The ASTM Standard E2600-15 defines the AOC for petroleum release sites as the area within one-tenth mile (528 feet) around the Subject Property. For non-petroleum release sites (for example, solvent release sites), the AOC is defined as the area within one-third mile (1,760 feet) around the Subject Property. In accordance with the Tier 1 VES process, a search distance test was performed to

determine whether known or suspected contaminated properties are located within the AOC.

Tier 2 VES uses a plume test and critical distance determination to evaluate whether vapors from the contaminated property might migrate and encroach on the Subject Property. The critical distance between the Subject Property and a contaminated plume is defined by E2600-15 as 30 feet for dissolved petroleum hydrocarbons, and 100 feet for free-product petroleum hydrocarbons and non-petroleum chemicals of concern ("COC"). Contaminated groundwater plumes within these distances may constitute a VEC to the Subject Property.

## Summary

No evidence was found for a present or likely to be present Vapor Encroachment Condition on the Subject Property.

#### 9.0 FINDINGS

## **Site Description and Current Use**

The Subject Property is located in the incorporated/incorporated area of Sonoma County, CA, within the City Limits of Santa Rosa, CA. It is approximately 1.23 miles to the south of U. S. Highway 12, 1.62 miles west of U. S. Highway 101, and 2.66 miles southwest of the Santa Rosa city center.

The Subject Property is composed of two parcels approximately 2.93 acres in total area.

- The western parcel (APN 134-011-012) is a rectangular parcel approximately 0.57 acres in area. This parcel has no structures and is vacant land with a small paved road. The road is blocked on both ends and is not usable by motor vehicles.
- The eastern parcel (APN 134-011-013) is an approximately rectangular parcel approximately 2.36 acres in area. This parcel has two buildings, a shed, a cement water tank, and two parking areas. The parking areas and buildings are located in the southeastern section of the Subject Property. The parking areas are gravel and show no signs of staining. The smaller of the two buildings is a rectangular building on the southern center of the Subject Property. The larger building is an L shaped building on the southeastern corner of the parcel. The property is currently used as Hearn House, a transitional housing facility for homeless veterans. There is a small shed behind the larger building used to house the water filtration system. There are trees and landscaping surrounding both buildings. The remainder of the property is vacant land. Current use of the property is the Hearn House and vacant land.

The general characteristic of the property's vicinity is rural residential and agricultural.

## **Historical Use of Subject Property**

The Subject Property appears to have been undeveloped prior to 1948. After 1948, one of the buildings was developed and appears to have been used in various housing

capacities with vacant land surrounding. That usage has continued through the present. All the current buildings were developed by 1982.

## **Adjoining Properties Use**

North: Residential development of Northpoint Village (town homes).

**East:** Rural residential single-family homes.

> South: West Hearn Ave. is south of the subject property, and beyond W. Hearn

Ave. are rural residential single-family homes.

> **West:** Rural residential single-family homes.

## **Land Use Designations**

The property zoning designation is RR-20-RH for Very Low Residential.

#### Standard and Additional Environmental Records Search

The Standard and Additional Environmental Records Search did not disclose issues on the Subject Property or any of the properties within the standard ASTM search radius of 1-mile that appeared to pose a Recognized Environmental Condition for the Subject Property.

Detailed discussions of specific listings are included in Section 5.1.

## **Physical Setting**

The elevation of the Subject Property is at 104 feet above sea level with the general topographic gradient towards the west-southwest. Soils consist of somewhat poorly drained soils with slow infiltration rates. The property is outside the 500-year and the 100-year flood zones.

## **Recognized Environmental Conditions**

In the course of performing this All Appropriate Inquiry-Environmental Site Assessment, Phase 1 Investigation evidence of Recognized Environmental Conditions was not identified on the Subject Property.

## Controlled Recognized Environmental Conditions

No Controlled Recognized Environmental Conditions were identified in connection with the Subject Property.

## Vapor Encroachment Conditions

No Vapor Encroachment Conditions were identified in connection with the Subject Property.

## **Historic Recognized Environmental Conditions**

No Historic Recognized Environmental Conditions were identified in connection with the Subject Property.

## **Activity and Use Limitations**

No Activity and Use Limitations were identified in connection with the Subject Property.

#### **De Minimis Conditions**

No de minimis conditions were found for the Subject Property on parcel APN 134-011-012.

The following de minimis condition(s) were found for the Subject Property on parcel APN 134-011-013:

- An AST is located on the site. The AST is used for well water, and the absence of environmental records reporting a release, the presence of the AST does not appear to pose a recognized environmental condition.
- An old septic system is located on the site, and the absence of environmental records reporting a release, the presence of the old septic system does not appear to pose a recognized environmental condition.

## **Data Gaps**

The following data gap(s) were encountered during the performance of this investigation:

None

#### 10.0 CONCLUSIONS

Harris and Lee Environmental Sciences, LLC has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527 of the Subject Property designated as Sonoma County Assessor's Parcel Number 134-011-012 and -013 with the physical address of 2149 West Hearn Avenue, Santa Rosa, CA 95407. Any exceptions to, or deletions from, this practice are described in Section 2.4 of this report.

This assessment has revealed no evidence of recognized environmental conditions in connection with the property.

#### 11.0 OPINION

Harris and Lee Environmental Sciences, LLC reminds the client that it is always prudent to maintain care in handling chemicals and any hazardous materials in any building or any property. It is pertinent to be reminded that the building / property owner is ultimately responsible for the environmental compliance that occurs in any building or on any property. Thus, if a tenant is not in compliance, the owner, who has nothing to do with the tenant's operations, can be held responsible.

#### Recommendations

Harris and Lee Environmental Sciences, LLC recommends that no further environmental investigation is warranted on the Subject Property given the findings of this Phase I Environmental Site Assessment.

#### 12.0 ENVIRONMENTAL PROFESSIONAL STATEMENT

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. 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.

#### 13.0 DEVIATIONS

There are no deviations in the preparation of this Environmental Site Assessment from the Standard Practice for Environmental Site Assessments: Phase 1 Environmental Site Assessment Process (ASTM Designation: E-1527-13).

#### 14.0 NON-SCOPE SERVICES

No additional services beyond the All Appropriate Inquiry, Environmental Site Assessment Phase 1 Investigation ASTM E-1527-13 Standard Practice for Environmental Site Assessments: Phase 1 Environmental Site Assessment Process were added to this report. The following general statements and observations are provided for ASTM Non-Scope considerations.

## 14.1 Asbestos Containing Construction Materials

An asbestos survey was not conducted at the property as part of this assessment. However, the subject site structure was confirmed to have been constructed before 1979.

Asbestos containing construction materials was banned in 1979. Any building built prior to this time may have been utilized asbestos in its construction. No obvious evidence of friable suspect asbestos containing materials was observed within easily accessible areas of the structure. To confirm if any asbestos materials are contained within the structure on the subject site, an asbestos survey should be performed by an AHERA trained asbestos professional. If the property building is slated for renovation or demolition, an asbestos inspection will be required, pursuant to the National Emission Standards for Hazardous Air Pollutant (NESHAPs).

#### 14.2 Lead-Based Paint

A lead-based paint survey was not conducted at the property as a part of this assessment. However, the subject site structure was confirmed to have been constructed before 1978.

The use of lead-based paint was banned in 1978. Any building built prior to this time may have been utilized lead-based paint. Visual observations of the painted surfaces of the subject site structure appeared to be in fair condition with no obvious signs of chipping, cracking, and/or significant health risk concerns.

#### 14.3 Radon

Radon sampling was not conducted at the property as a part of this assessment. According to the United States EPA, the radon zone level for this area is

Zone 3 - Below 2.0 piC/L

Radon is a naturally-occurring, odorless, invisible gas. Natural radon levels vary and are closely related to geologic formations. Radon may enter buildings through basement sumps or other openings. Concentrations at, or above, 4 pCi/l are considered to be of concern per the EPA.

#### 14.4 Mold

A mold survey was not conducted at the property as a part of this assessment. However, no obvious evidence of mold or water damaged materials were observed within easily accessible areas of the structures.

#### 15.0 REFERENCES

#### 15.1 Published References

ASTM 2013, Standard Practice for Environmental Site Assessments: Phase 1 Environmental Site Assessment Process, Annual Book of ASTM Standards, Standard Practice E1527-13

ASTM 2010, Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions, Standard Method E2600-10.

Environmental Protection Agency 2005, Standards and Practices for All Appropriate Inquiries; Final Rule, Part III Environmental Protection Agency, 40 Code of Federal Regulations Part 312, Federal Register Vol. 70, No. 210, Rules and Regulations, November 1, 2005

US Code Title 42, the Public Health and Welfare, Chapter 103--Comprehensive Environmental Response, Compensation, and Liability, Subchapter I- Hazardous Substances Releases, Liability, Compensation

## 15.2 Unpublished References

Environmental Data Resources, Inc., The EDR Radius Map with GeoCheck, Inquiry Number 5793714.2s for Community Housing Sonoma County, 2149 West Hearn Avenue, Santa Rosa, CA 95407

Environmental Data Resources, Inc., Certified Sanborn® Map Report, Inquiry Number 5793714.3 for Community Housing Sonoma County, 2149 West Hearn Avenue, Santa Rosa, CA 95407

Environmental Data Resources, Inc., EDR-Historical Topographic Map Report, Inquiry Number 5793714.4 for Community Housing Sonoma County, 2149 West Hearn Avenue, Santa Rosa, CA 95407

Environmental Data Resources, Inc., The EDR Aerial Photo Decade Package, Inquiry Number 5793714.5 for Community Housing Sonoma County, 2149 West Hearn Avenue, Santa Rosa, CA 95407

Environmental Data Resources, Inc., The EDR-City Directory Abstract, Inquiry Number 5793714.6 for Community Housing Sonoma County, 2149 West Hearn Avenue, Santa Rosa, CA 95407

California Department of Toxic Substances, California EPA Website at www.envirostor.dtsc.ca.gov/public/

California Department of Water Resources, Division of Planning and Local Assistance Website at <a href="http://well.water.ca.gov/">http://well.water.ca.gov/</a>

California State Water Resources Control Board, Water Quality, Geographic Information System (GIS) at <a href="http://www.geotracker.waterboards.ca.gov">http://www.geotracker.waterboards.ca.gov</a>

California Department of Conservation, Division of Mines and Geology Website at http://www.consrv.ca.gov/CGS/information/publications/cgs notes/note 36/note 36.pdf

U. S. Environmental Protection Agency, Brownfields Cleanup and Redevelopment, <u>All Appropriate Inquiries</u> at <a href="http://www.epa.gov/">http://www.epa.gov/</a>

## 16.0 QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312 and 12.13.2 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.

## PROFESSIONAL PROFILE

## Robert S. Harris

TITLE: LLC

Partner/Senior Scientist: Harris and Lee Environmental Sciences

Partner: Lee Seeley & Harris

**EXPERTISE:** 

Thirty-six (36) years experience in Environmental Analytical Chemistry and Environmental Toxicology. Efforts involved full research laboratory supervision for the University of California as well as commercial laboratories involved in Environmental Analytical Chemistry. Developed and refined the now standard method for PCB Analysis in various matrices. Mr. Harris has supported Risk Assessments, Site Audits, Health and Safety Management programs, and Hazardous Waste Management Programs. In addition, Mr. Harris has brought electronic data management technology into major petroleum industry members including Exxon, USA, Chevron USA, Texaco, USA, Mobil Oil Corporation, Atlantic Richfield (ARCO), Amarada Hess, Unocal, and Pacific Gas and

Electric Company.

**EXPERIENCE:** 

Laboratory Director for the University of California for 11 years beginning in 1964; operated laboratories on the Davis Campus and the Hopland Field Station in Mendocino County, California. Published 12 research papers at the University of California

Founded Multi-Tech Laboratories in Ukiah in 1974. Established laboratories in Ukiah and Santa Rosa, CA. Multi-Tech Laboratories was one of the larger laboratories in California. During this time Mr. Harris developed several methodologies for environmental analysis, including the standard method for the analyses of Polychlorinated Biphenyls (PCB's) in water, soils and oils. When the laboratory became a part of Environmental Testing and Certification Corporation, Mr. Harris was Executive Vice President in charge of western United States operations.

Established American Technologies in 1992 and developed it in the United States and Mexico. Changed name of American Technologies to Harris and Lee Environmental Sciences in 1997. Development and refinement of the concept of environmental management where toxic risk evaluation and regulatory requirements guide the project oversight. Supervised the management and orchestration of source monitoring in Southern California. In Northern California, developed a waste minimization program that converted waste costing \$120K per month for disposal into a usable fuel to operate high pressure steam boilers.

Has carried out property transfer assessments and aided in the control and management of environmental as well as health and safety risk. In this capacity, Mr. Harris has used his knowledge of the sciences of chemistry and toxicology to properly identify risks that are real and to separate these from situations where the risk is suspected but not real. In this capacity, Mr. Harris has assisted lending institutions, insurance companies, real estate professionals and law firms in identifying chemical profiles and characteristics in toxic situations and managing environmental risk. Mr. Harris has extensive experience in litigation support and expert testimony in areas of environmental chemistry and industrial process chemistry.

ACADEMIC

BACKGROUND: BS. Zoology, Minor, Chemistry, University of California, Davis, 1964

MS, Biology, emphasis Biochemistry, California State University,

Sonoma, 1972

PUBLICATIONS: Published approximately 12 times in the fields of agricultural

chemistry, neurophysiology and animal physiology.

SPECIALIZED TRAINING:

Varian Gas Chromatography Course

Varian Electronic Chromatograph Data Reduction

Hewlett Packard GC/MS Course I Hewlett Packard GC/MS Course II

Risk Assessment for Hazardous Chemicals

University of California Hazardous Materials Courses University of California Advanced Environmental Auditing

University of California, Risk Assessment Modeling, The Cal Tox Model. Presented in association with California Dept of Toxic

Substances Control.

American Society for Testing and Materials, Risk Based Corrective

Action

PROFESSIONAL

**AFFILIATIONS:** American Chemical Society

American Association for the Advancement of Science

American Water Works Association

Rotary International

**CERTIFICATIONS:** 

California Registered Environmental Assessor - REA #4966

#### PROFESSIONAL PROFILE

#### Walter Beach

TITLE: Partner: Harris and Lee Environmental Sciences, LLC

**EXPERTISE:** Mr. Beach is a Registered Environmental Assessor, certified in the State of California. Mr. Beach has performed or supervised over 2,500

environmental assessments and numerous Phase II, III and IV Environmental Investigations. Mr. Beach leads the Environmental Due

Diligence group within Harris and Lee Environmental Sciences, LLC.

Mr. Beach has over 25 years experience in Environmental Sciences and Management and Information Technology for Fortune 500 companies including: Charles Schwab & Co., Price Waterhouse Consulting, Novartis and Wells Fargo Bank. He specializes in Merger and Acquisition Integration, Process Improvement, Offshore Outsourcing, Project Management and Software Development and Maintenance. Mr. Beach has a unique blend of business, technical and organizational acumen to effectively communicate the issues to a range of stakeholders from individual contributors to executive leaders to solve

problems always with business needs and goals in mind.

**EXPERIENCE:** 

Mr. Beach's experience includes building and managing organizations in multiple companies of all sizes. He has worked extensively in management consulting. His background is engineering and computer information technology.

Some of Mr. Beach's professional experience includes:

Performed or supervised over 2,500 environmental assessments and numerous Phase II, III and IV Environmental Investigations.

Implemented post-acquisition integration including organization restructure, technology (applications and infrastructure), brand and business processes at a Financial Organization. Included multiple geographical locations including off-shore. Successfully met aggressive budget and schedule targets.

Responsible for developing and implementing cohesive application architecture for subsidiary of Global Pharmaceutical Corporation's world-wide enterprise. Included systems and functional areas of SAP, Siebel CRM, corporate Intranet, DR/CAPA, LIMS, R&D, Finance, Human Resources, Supply Chain Management, Clinical Development, Document Management, Contingent Workforce Outsourcing and Business Intelligence. Implemented Long Range Planning process across the Corporation. Developed comprehensive Business Intelligence strategy for all reporting and analysis needs at Chiron. Incorporated SAP BW, Cognos and Business Objects suites and numerous, international data sources. Worked on project team that implemented the first PMO for the organization. Worked closely with business and technical areas. Experienced in regulatory and CFR Part 11 requirements.

Head of Information Technology Off-shoring corporate-wide for Financial Company. Created program for utilization of offshore companies for all aspects of system life cycle work within the company. The Offshore Development Office was responsible for vendor selection, negotiating contracts, governance, infrastructure, security, and financial reporting. Demonstrated 40% project savings over traditional approaches with annual savings of \$22,000,000.

Director of Technology for Capital Markets and Trading business in Brokerage. Responsible for all technology solutions and infrastructure (desktop, servers, applications, helpdesk, etc.) for business unit with over \$1B annual revenue. Multiple geographic locations supported. Partnered with business to decrease unit operating costs by 42% while revenues increased by 300%. Led application development and maintenance organization of 100+. Hired skilled staff, including successor, and developed processes and tools to promote repeatable success and drive down costs. Partnered with business clients and fostered team concept and pride in work. Group achieved the finest track record of any within the company, delivering over 300 projects with 93+% success rate and receiving 15 corporate-wide awards.

ACADEMIC BACKGROUND:

BS, Computer Engineering, Boston University, 1983

MS, Computer Science, University of California, Berkeley, 1986

MBA, Duke University-Fugua School of Business, 1991

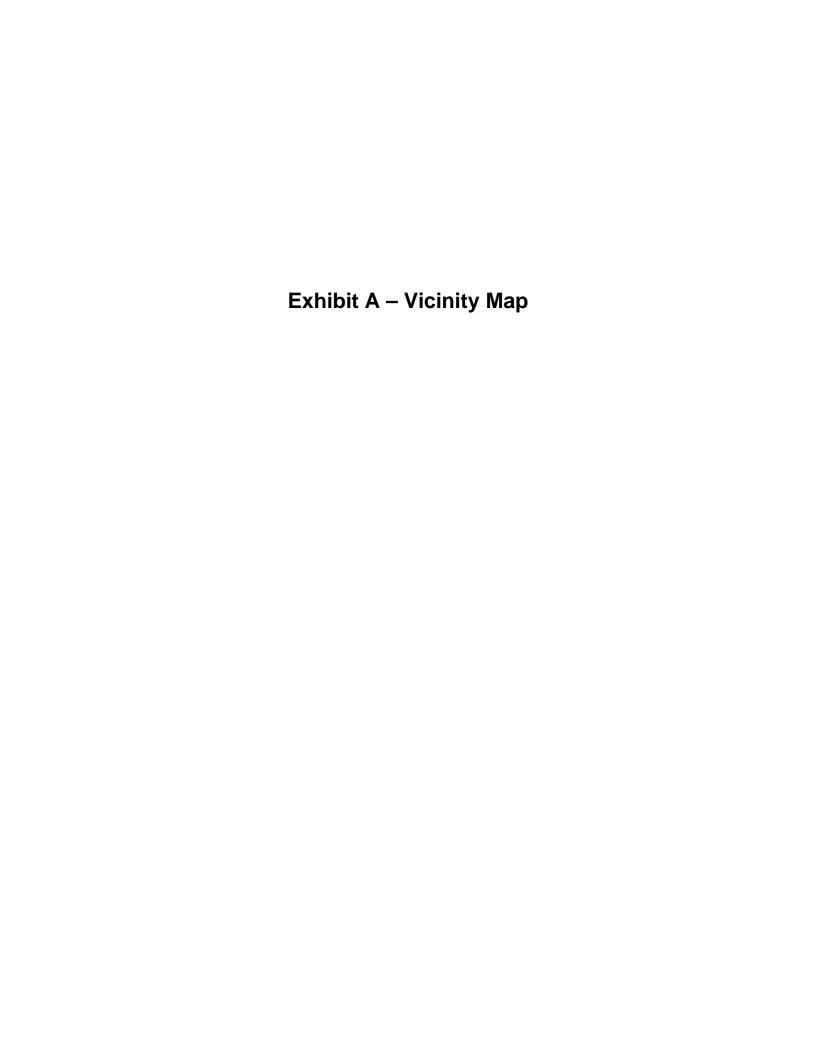
**PATENTS:** Mr. Beach holds three patents in Computer Design

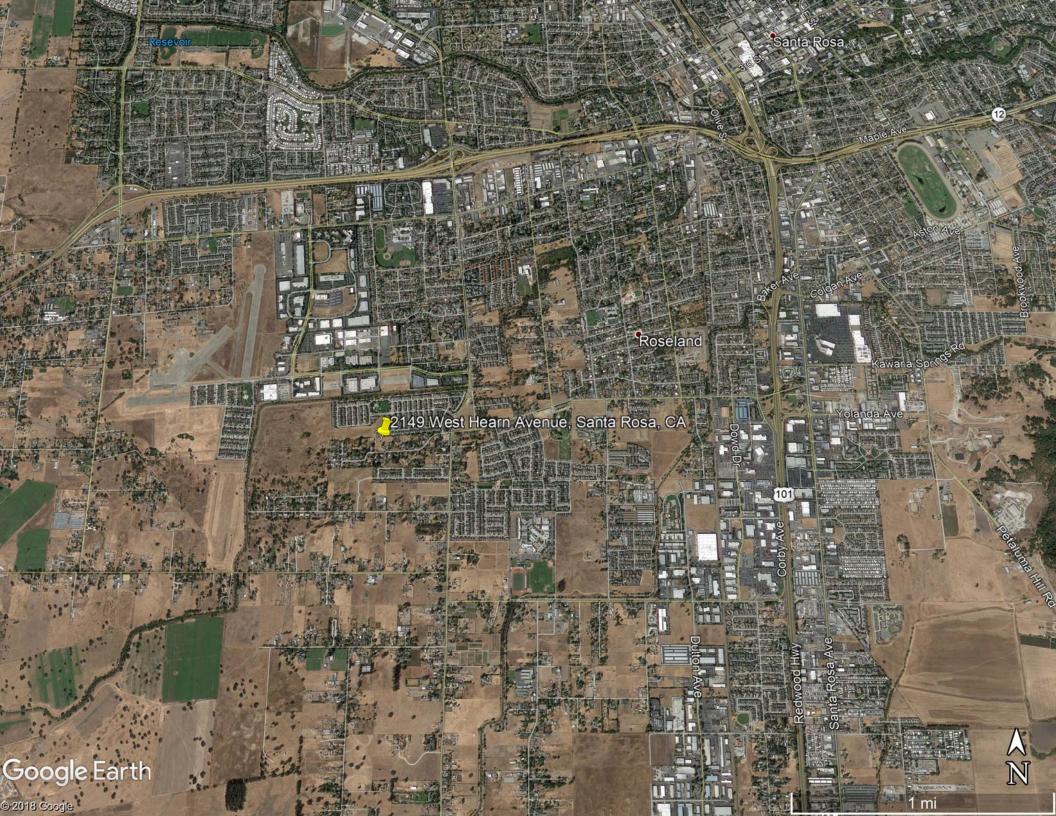
**PROFESSIONAL** 

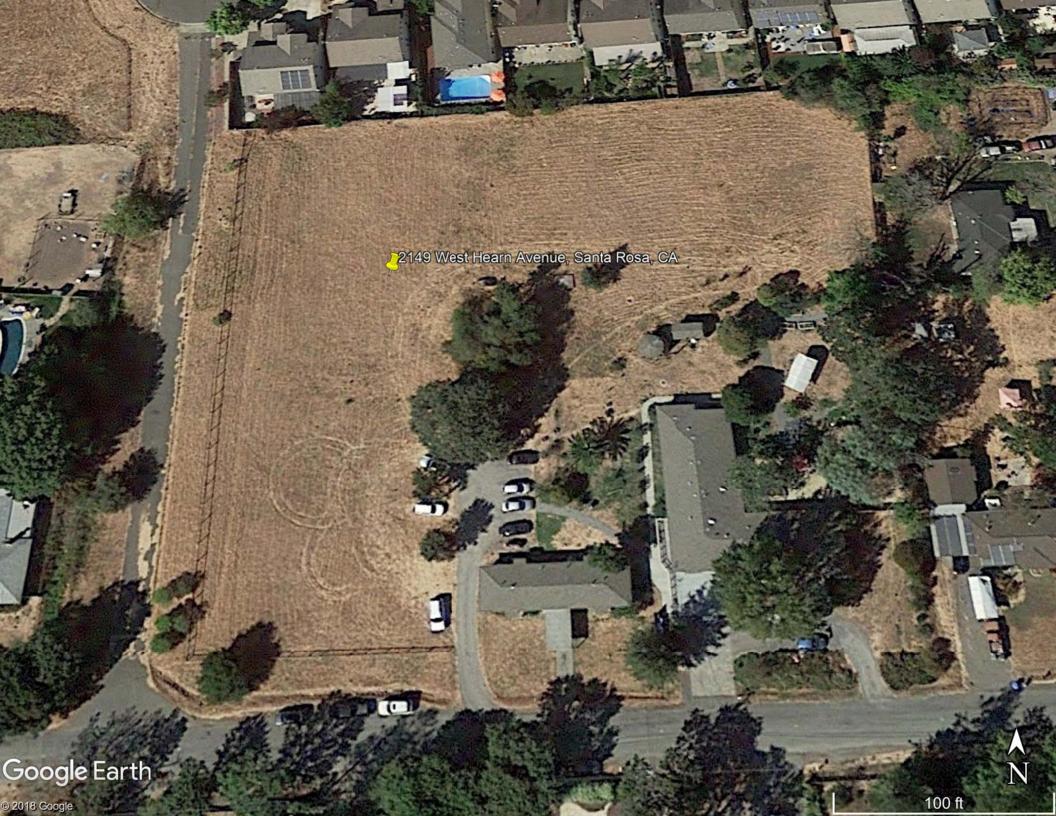
**AFFILIATIONS:** Rotary International; Project Management Institute; ASTM

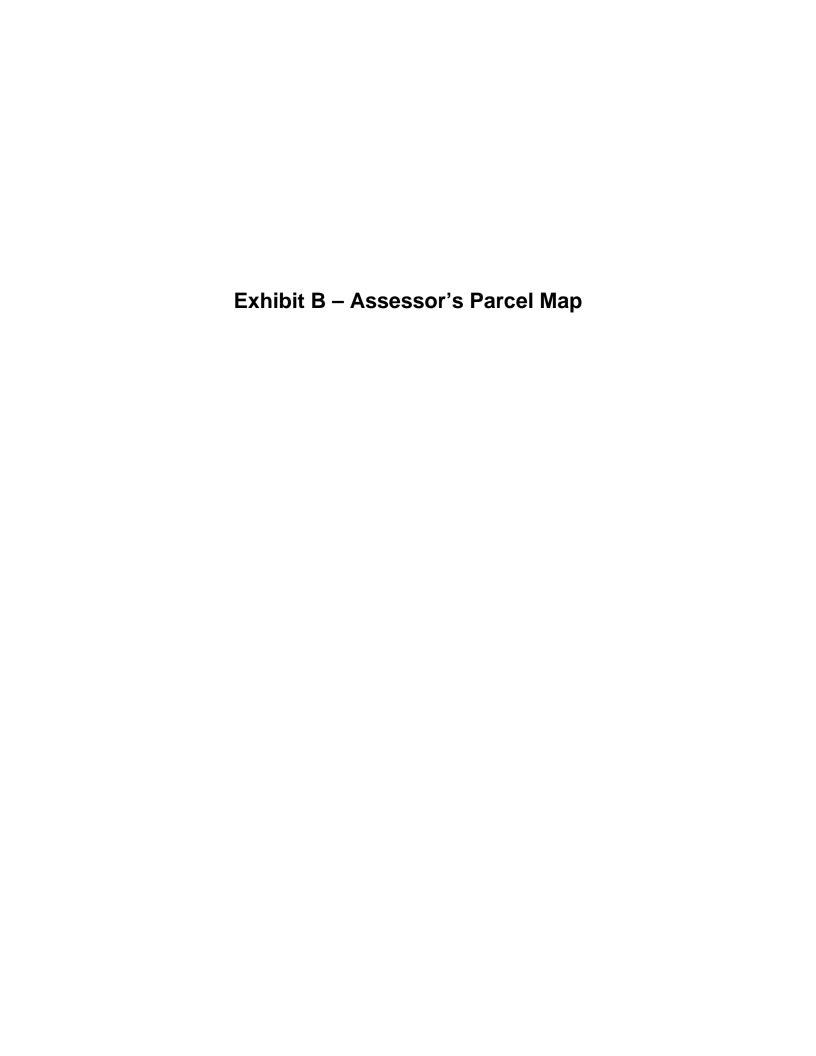
**CERTIFICATIONS:** Project Management Professional

Registered Environmental Assessor









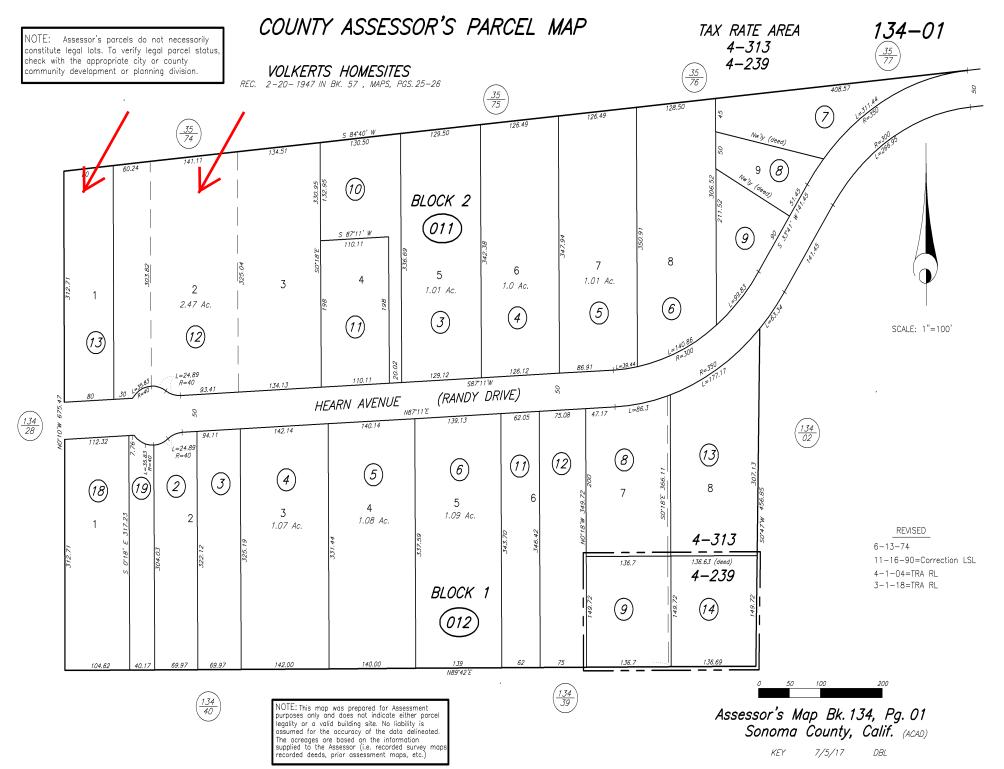
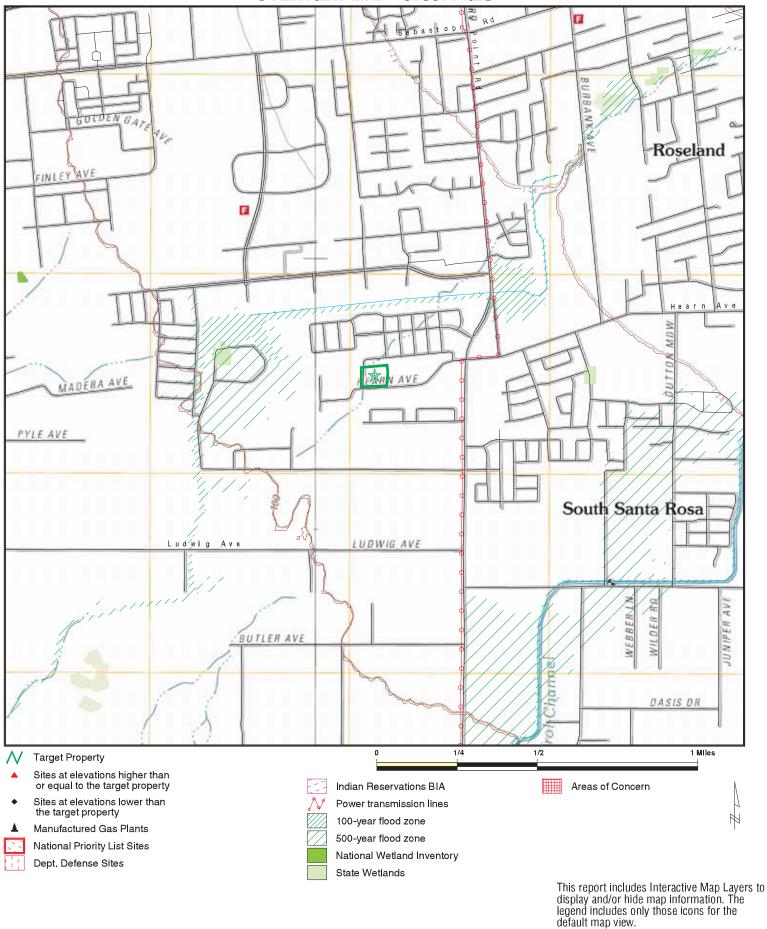


Exhibit C – U.S.G.S 7.5-Minute Topographic Map

#### **OVERVIEW MAP - 5793714.2S**



SITE NAME: Community Housing Sonoma County ADDRESS: 2149 W HEARN AVE

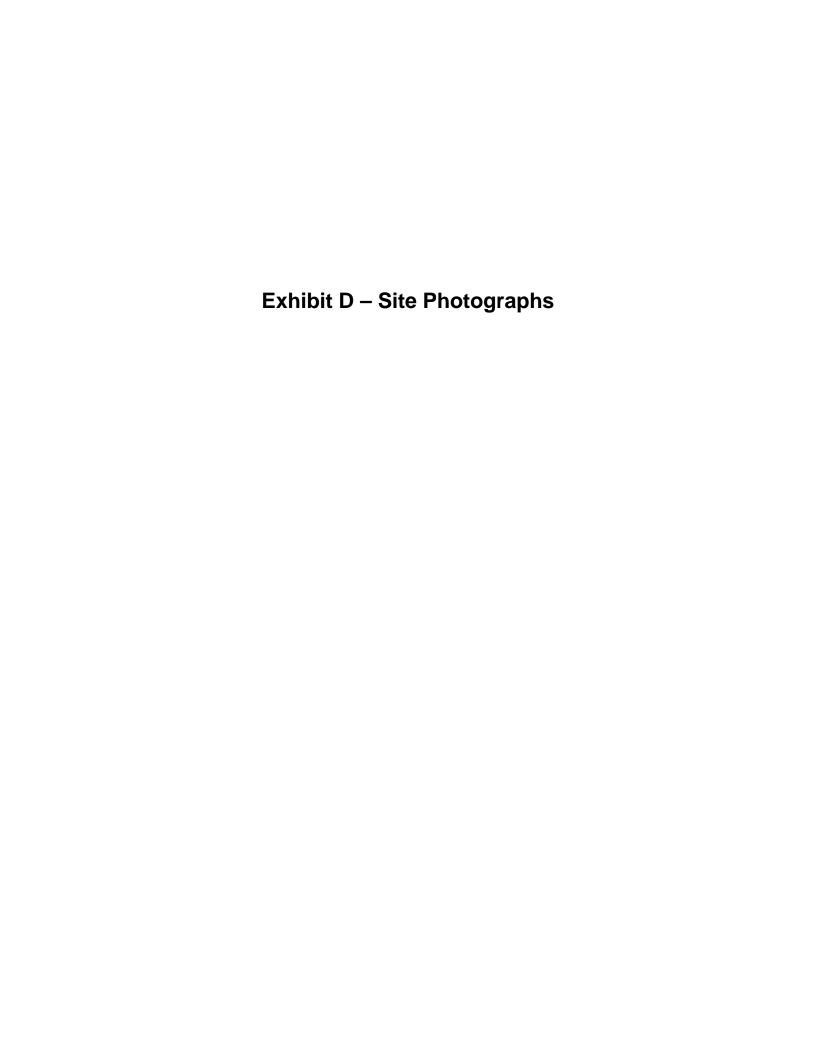
SANTA ROSA CA 95407 LAT/LONG: 38.411356 / 122.74655

CLIENT: CONTACT: Harris & Lee Env. Sciences

Jen Venkatraman

INQUIRY#: 5793714.2s

DATE: September 18, 2019 8:14 am





Subject Property - large building



Subject Property - shed front



Subject Property - small building



Subject Property - shed back



Subject Property - cement water tank



Subject Property - well



Subject Property - shed & water tank back



Subject Property - lawn & patio



Subject Property - from southwest corner



Subject Property - edge of parking lot possible old septic system



Subject Property - parking lot & view small parcel



Subject Property - Sewer manhole



View north from Subject Property



View west from Subject Property



View east from Subject Property



View south from Subject Property



View west from Subject Property



View south from Subject Property

Exhibit E – Historic Topographic and Aerial Photographs

Community Housing Sonoma County 2149 W HEARN AVE SANTA ROSA, CA 95407

Inquiry Number: 5793714.4

September 18, 2019

## **EDR Historical Topo Map Report**

with QuadMatch™



### **EDR Historical Topo Map Report**

09/18/19

Site Name: Client Name:

Community Housing Sonoma ( 2149 W HEARN AVE SANTA ROSA, CA 95407 EDR Inquiry # 5793714.4

Harris & Lee Env. Sciences 120 Ross Valley Drive San Rafael, CA 94901-0000 Contact: Jen Venkatraman



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

Search Results:		Coordinates:	
P.O.#	2149 West Hearn Avenue	Latitude:	38.411356 38° 24' 41" North
Project:	Community Housing Sonoma (	Longitude:	-122.74655 -122° 44' 48" West
-	, ,	UTM Zone:	Zone 10 North
		UTM X Meters:	522127.38
		<b>UTM Y Meters:</b>	4251487.83
		Elevation:	103.17' above sea level
Maps Provid	led:		

2012 1935 1998 1916 1980 1973 1968 1954 1947 1942, 1944

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#### Topo Sheet Key

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

#### **2012 Source Sheets**







Santa Rosa

7.5-minute, 24000

7.5-minute, 24000

#### 1998 Source Sheets



Santa Rosa

7.5-minute, 24000 Aerial Photo Revised 1994

#### 1980 Source Sheets



Sebastopol



Santa Rosa

7.5-minute, 24000 Aerial Photo Revised 1973

7.5-minute, 24000 Aerial Photo Revised 1978

#### 1973 Source Sheets



Santa Rosa

7.5-minute, 24000 Aerial Photo Revised 1973

#### Topo Sheet Key

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

#### 1968 Source Sheets



Santa Rosa

7.5-minute, 24000 Aerial Photo Revised 1968



Sebastopol

7.5-minute, 24000 Aerial Photo Revised 1968

#### 1954 Source Sheets



Santa Rosa

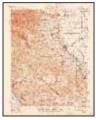
7.5-minute, 24000 Aerial Photo Revised 1952



Sebastopol

7.5-minute, 24000 Aerial Photo Revised 1952

#### 1947 Source Sheets



**SEBASTOPOL** 

15-minute, 62500

#### 1942, 1944 Source Sheets



Sebastopol

15-minute, 62500



Santa Rosa

15-minute, 62500

#### Topo Sheet Key

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

#### 1935 Source Sheets



Sebastopol

15-minute, 48000

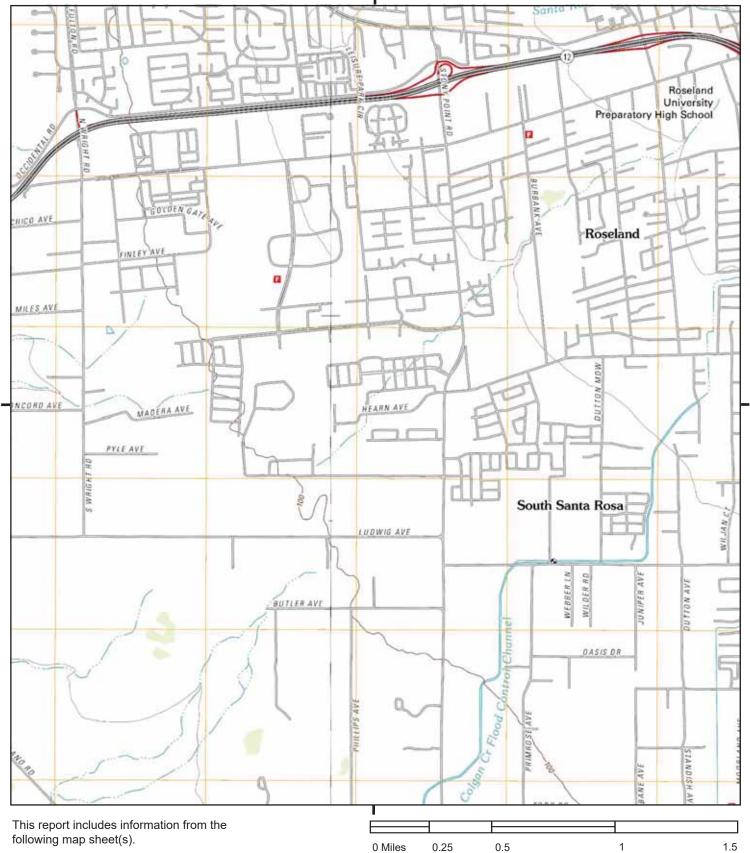
#### 1916 Source Sheets



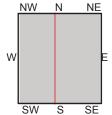
Santa Rosa

15-minute, 62500





following map sheet(s).



TP, Santa Rosa, 2012, 7.5-minute NW, Sebastopol, 2012, 7.5-minute

SITE NAME: Community Housing Sonoma County

2149 W HEARN AVE ADDRESS:

SANTA ROSA, CA 95407

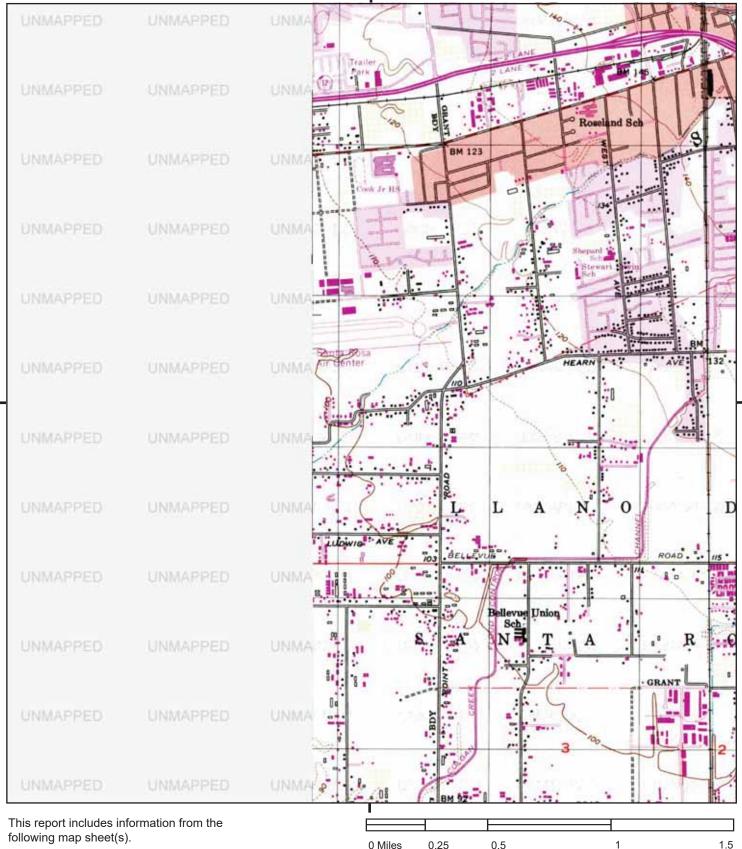
Harris & Lee Env. Sciences CLIENT:



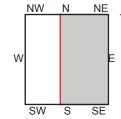
page 6



## **Historical Topo Map**



following map sheet(s).



TP, Santa Rosa, 1998, 7.5-minute

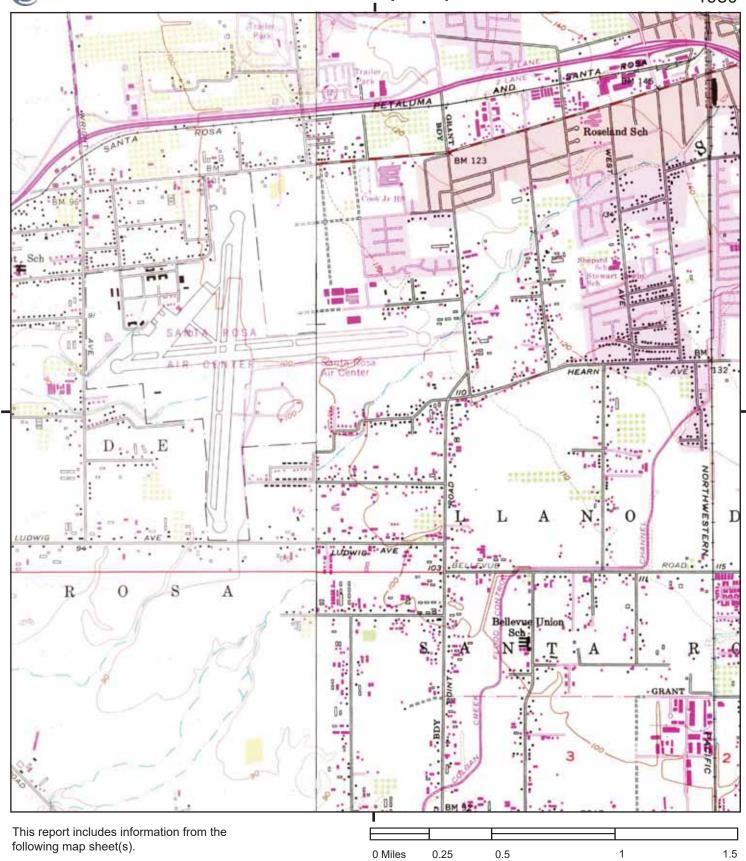
SITE NAME: Community Housing Sonoma County

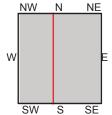
ADDRESS: 2149 W HEARN AVE

SANTA ROSA, CA 95407

Harris & Lee Env. Sciences CLIENT:







TP, Santa Rosa, 1980, 7.5-minute NW, Sebastopol, 1980, 7.5-minute

SITE NAME: Community Housing Sonoma County

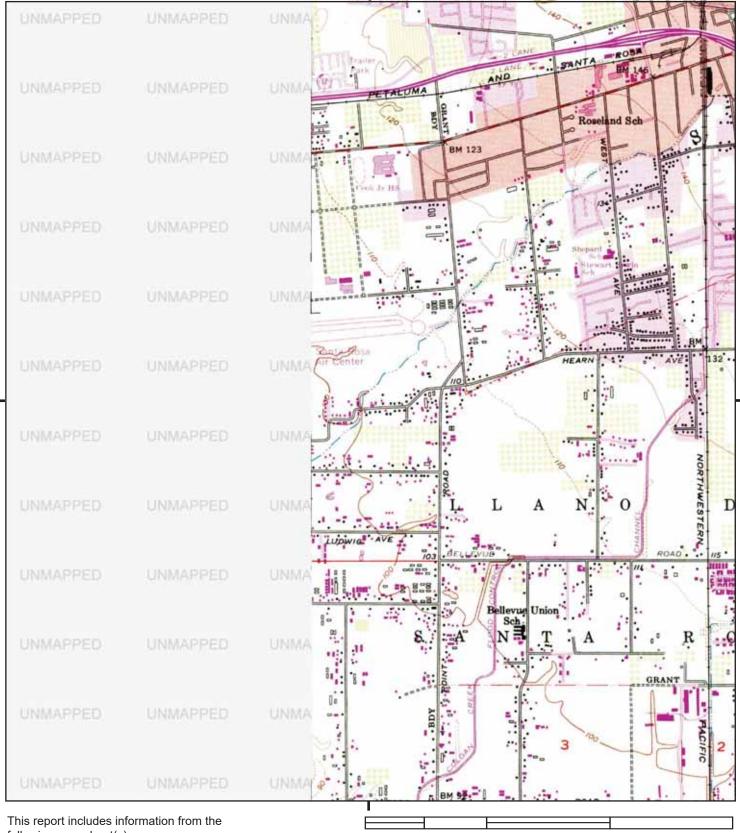
ADDRESS: 2149 W HEARN AVE

SANTA ROSA, CA 95407

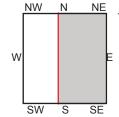
CLIENT: Harris & Lee Env. Sciences



## **Historical Topo Map**



following map sheet(s).



TP, Santa Rosa, 1973, 7.5-minute

SITE NAME: Community Housing Sonoma County

ADDRESS: 2149 W HEARN AVE

0.5

0.25

0 Miles

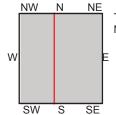
SANTA ROSA, CA 95407

Harris & Lee Env. Sciences CLIENT:

1.5

0 Miles

0.25



TP, Santa Rosa, 1968, 7.5-minute NW, Sebastopol, 1968, 7.5-minute SITE NAME: Community Housing Sonoma County

2149 W HEARN AVE ADDRESS:

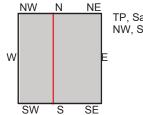
0.5

SANTA ROSA, CA 95407

Harris & Lee Env. Sciences CLIENT:

1.5

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



TP, Santa Rosa, 1954, 7.5-minute NW, Sebastopol, 1954, 7.5-minute

SITE NAME: Community Housing Sonoma County

ADDRESS: 2149 W HEARN AVE

0.5

0.25

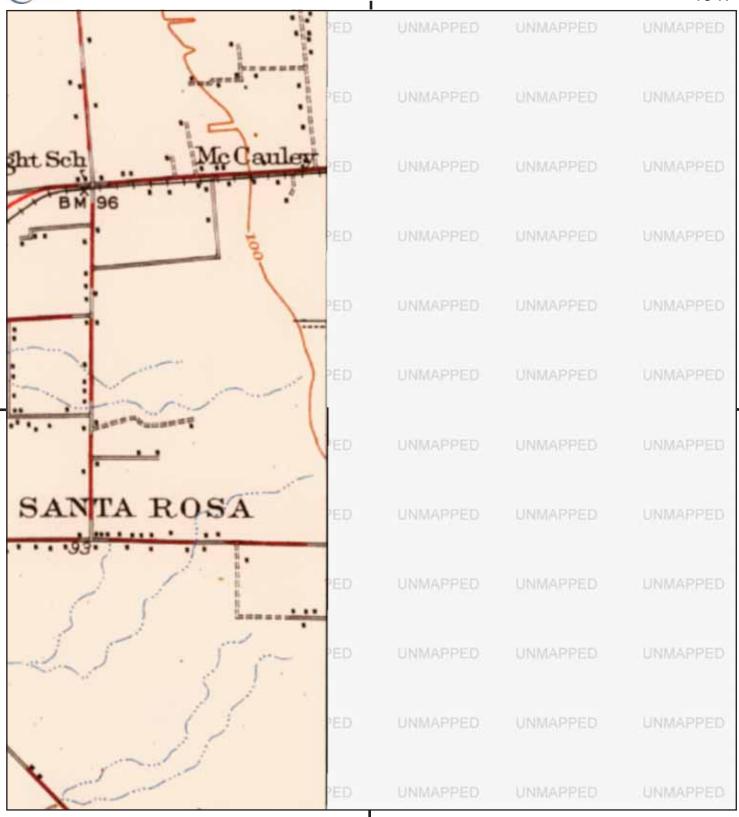
0 Miles

SANTA ROSA, CA 95407

CLIENT: Harris & Lee Env. Sciences

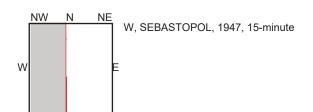
1.5





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

SW





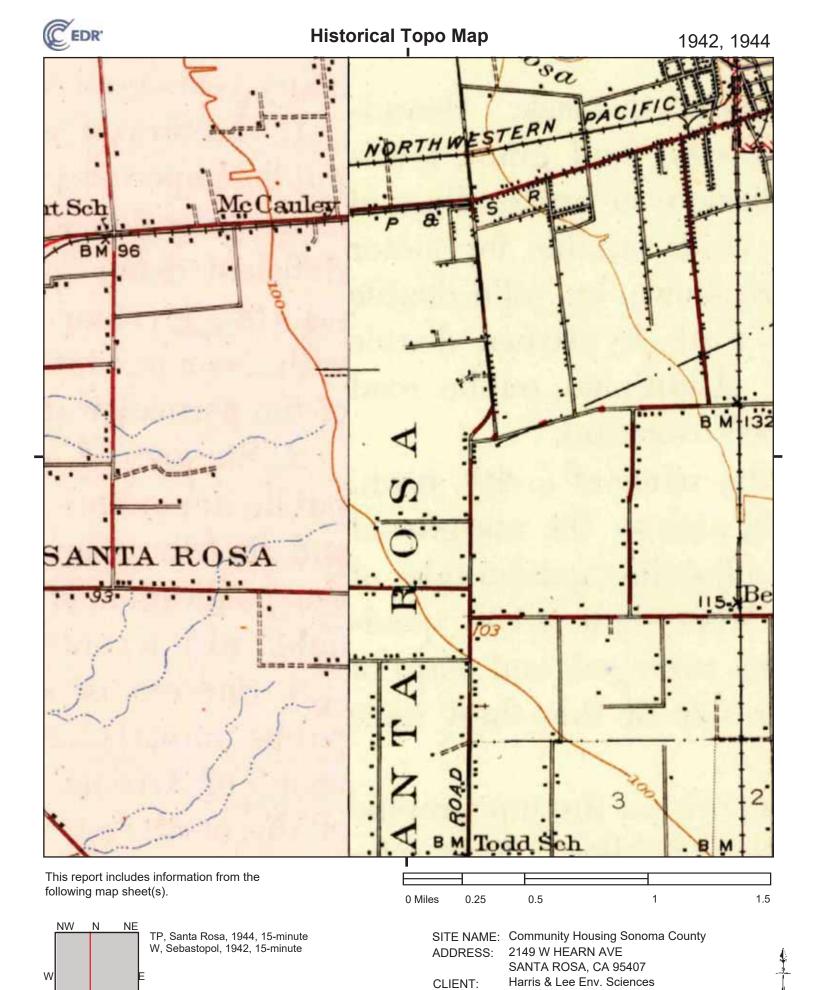
SITE NAME: Community Housing Sonoma County

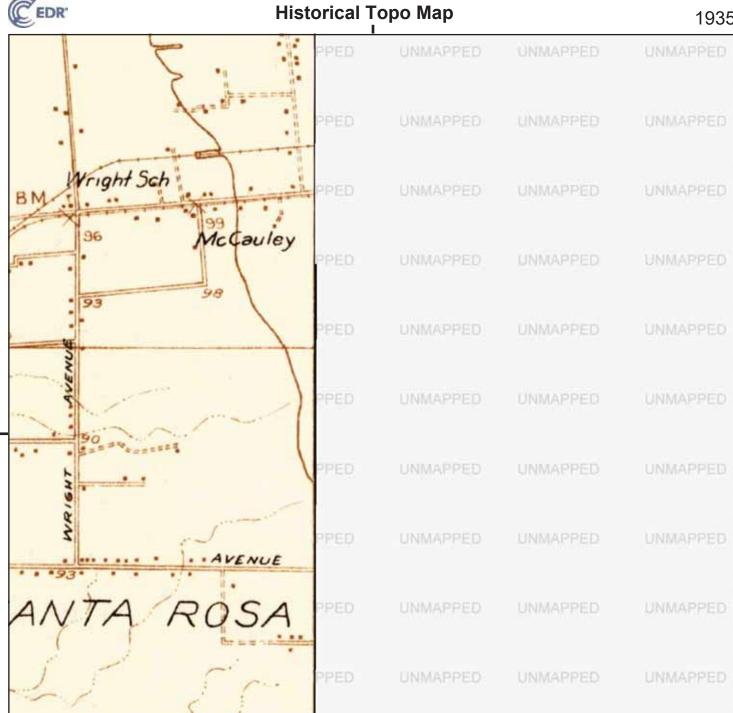
ADDRESS: 2149 W HEARN AVE

SANTA ROSA, CA 95407

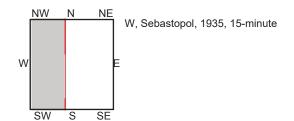
CLIENT: Harris & Lee Env. Sciences

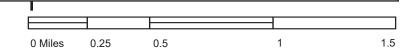






This report includes information from the following map sheet(s).





SITE NAME: Community Housing Sonoma County

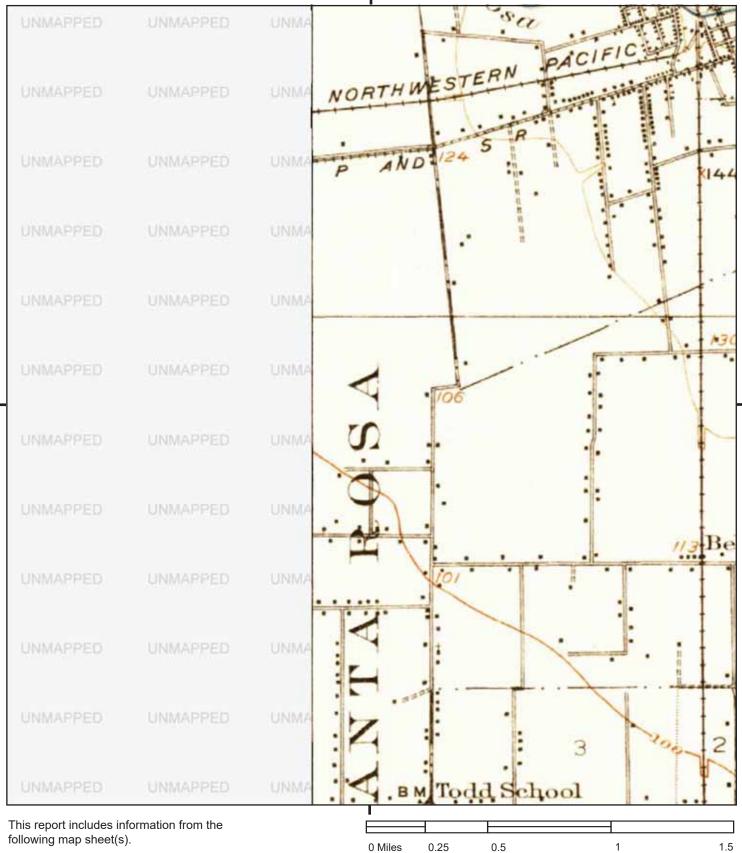
2149 W HEARN AVE ADDRESS:

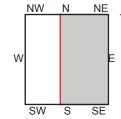
SANTA ROSA, CA 95407

Harris & Lee Env. Sciences CLIENT:









TP, Santa Rosa, 1916, 15-minute

SITE NAME: Community Housing Sonoma County

ADDRESS: 2149 W HEARN AVE

SANTA ROSA, CA 95407

CLIENT: Harris & Lee Env. Sciences



### **Community Housing Sonoma County**

2149 W HEARN AVE SANTA ROSA, CA 95407

Inquiry Number: 5793714.8

September 19, 2019

# The EDR Aerial Photo Decade Package



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

09/19/19

Site Name: Client Name:

Community Housing Sonoma C 2149 W HEARN AVE SANTA ROSA, CA 95407 EDR Inquiry # 5793714.8

Harris & Lee Env. Sciences 120 Ross Valley Drive San Rafael, CA 94901-0000 Contact: Jen Venkatraman



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

#### Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	Source
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
1993	1"=500'	Acquisition Date: July 10, 1993	USGS/DOQQ
1985	1"=500'	Flight Date: February 04, 1985	USGS
1982	1"=500'	Flight Date: July 10, 1982	USDA
1973	1"=500'	Flight Date: October 03, 1973	USGS
1968	1"=500'	Flight Date: April 20, 1968	USGS
1957	1"=500'	Flight Date: June 18, 1957	USGS
1952	1"=500'	Flight Date: June 20, 1952	USGS
1942	1"=500'	Flight Date: June 07, 1942	USDA

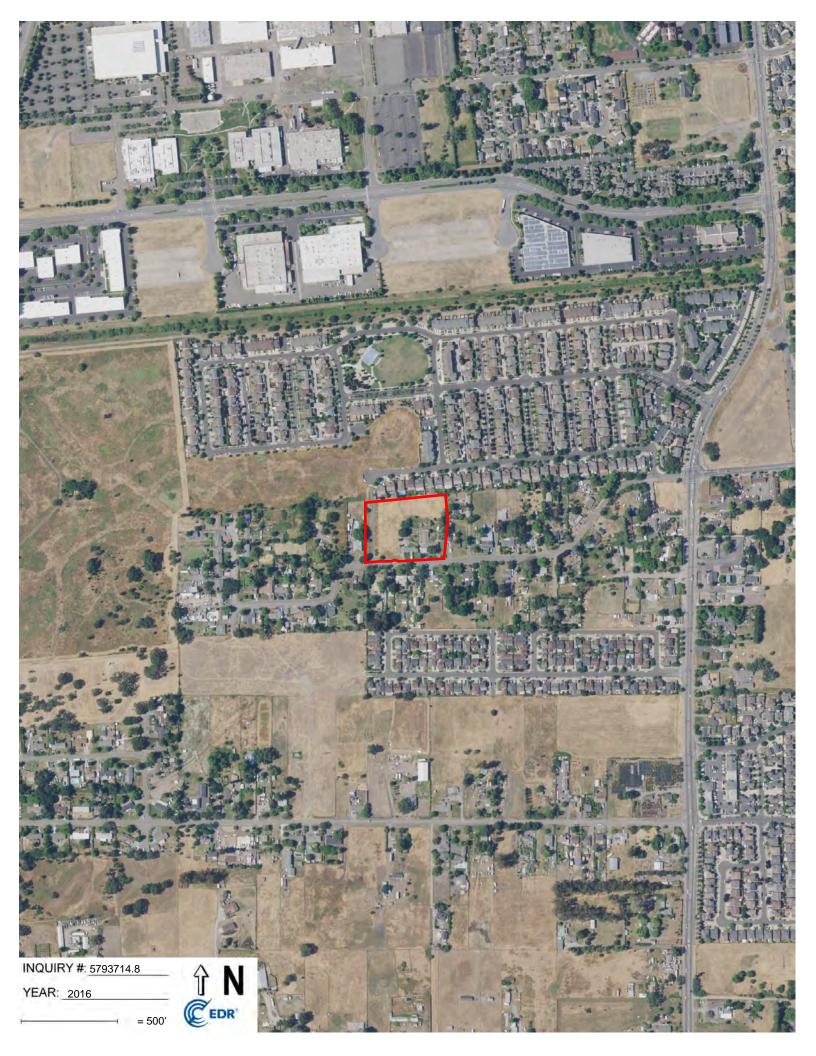
When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

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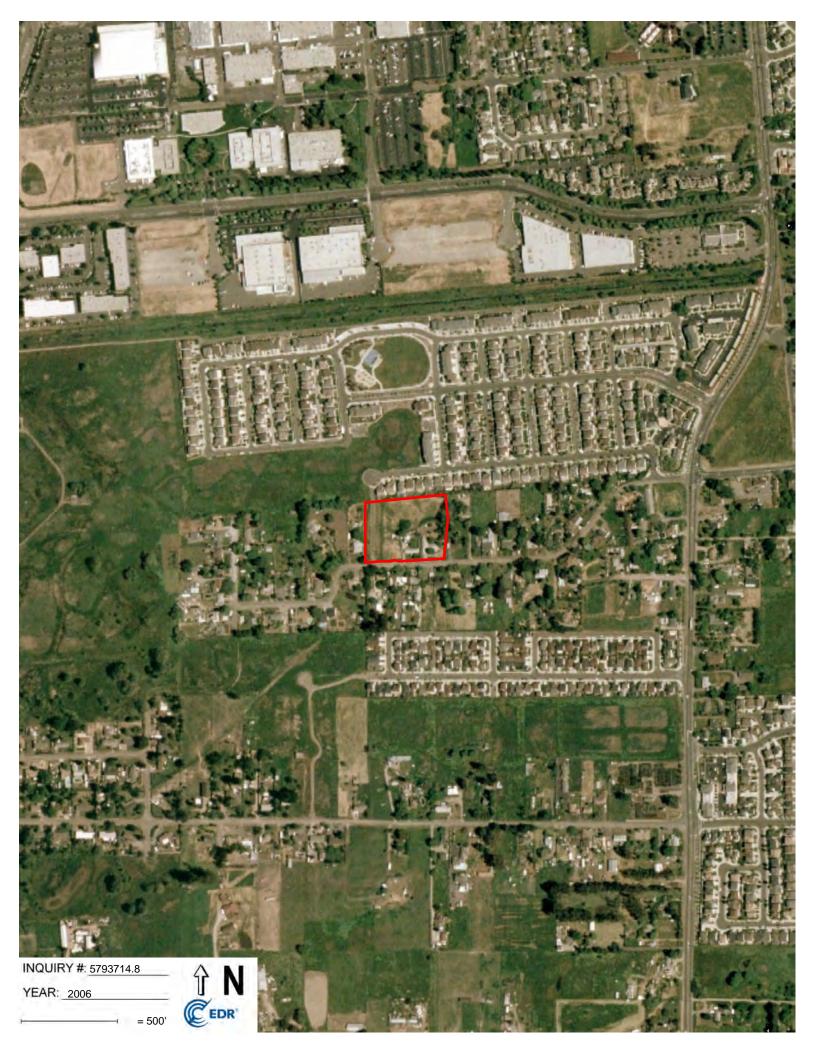
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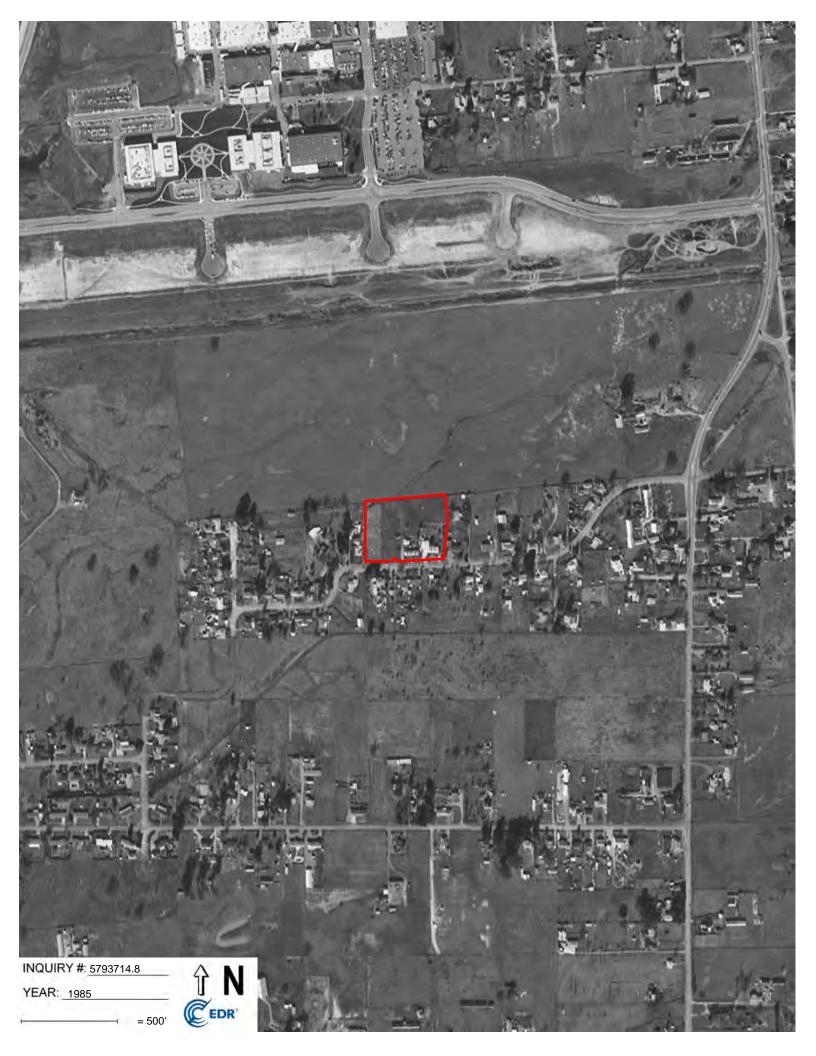




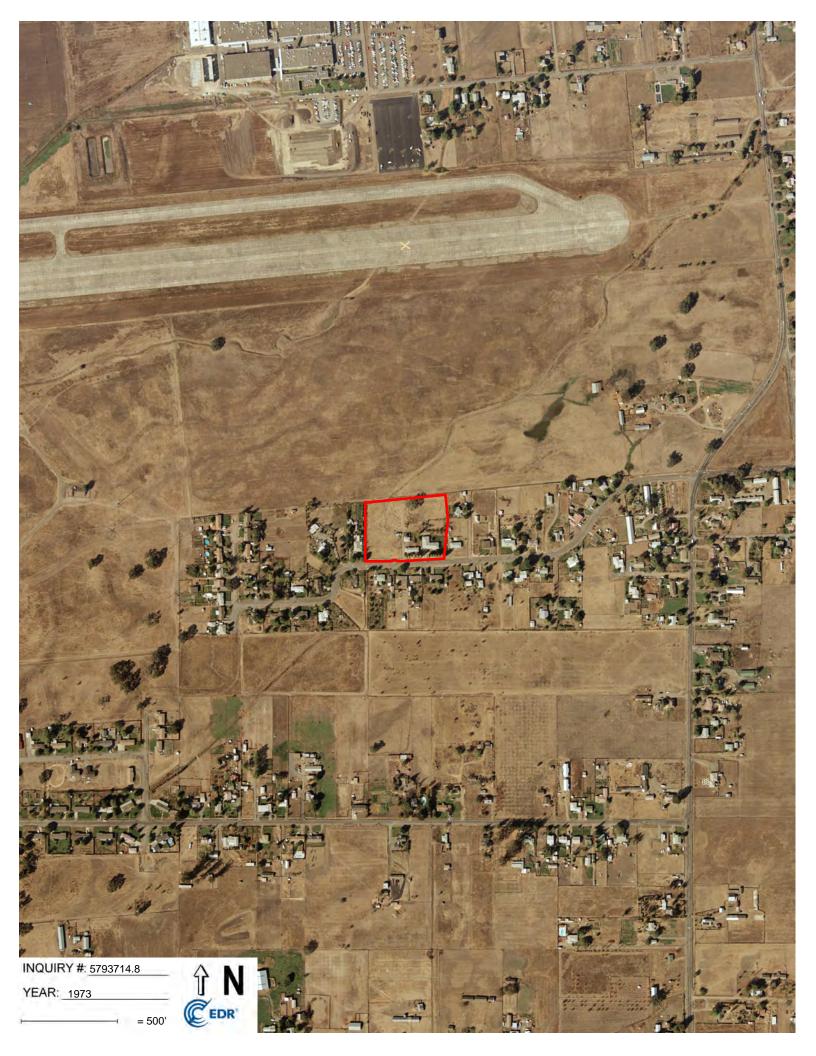
















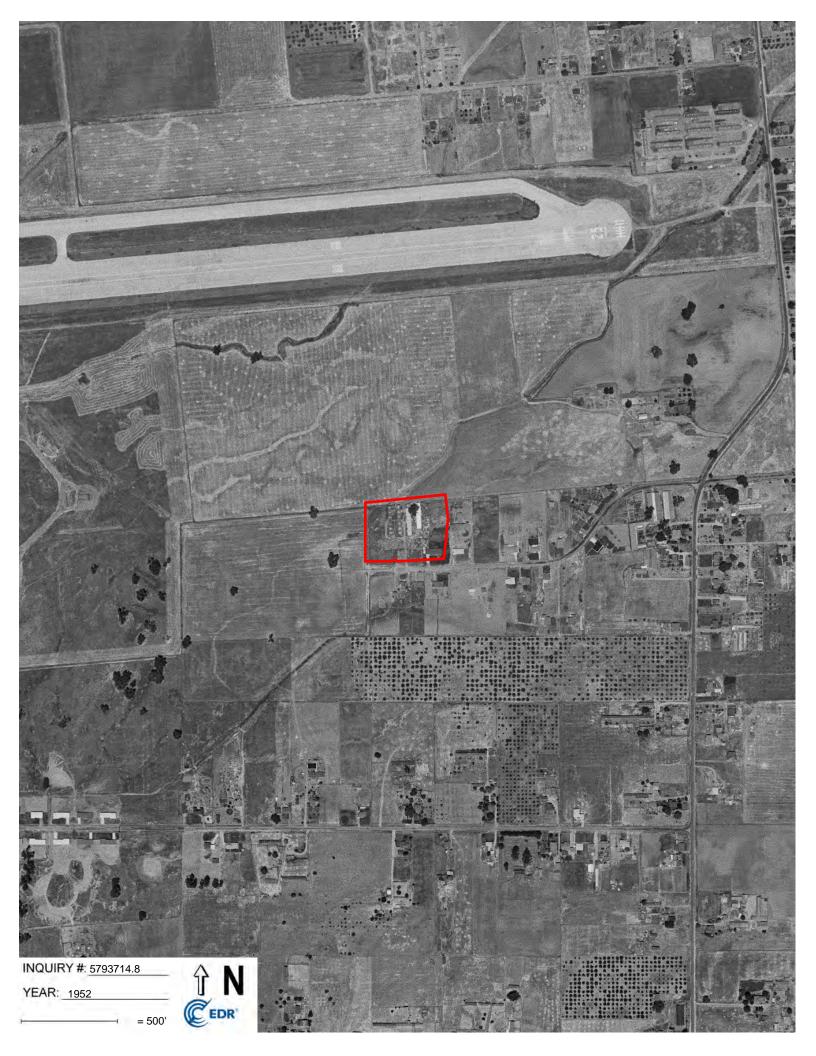




Exhibit F – Environmental Data Resources Repo	orts

Community Housing Sonoma County 2149 W HEARN AVE SANTA ROSA, CA 95407

Inquiry Number: 5793714.2s

September 18, 2019

# The EDR Radius Map™ Report with GeoCheck®



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

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Physical Setting Source Records Searched	PSGR-

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

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

#### TARGET PROPERTY INFORMATION

#### **ADDRESS**

2149 W HEARN AVE SANTA ROSA, CA 95407

#### **COORDINATES**

Latitude (North): 38.4113560 - 38° 24' 40.88" Longitude (West): 122.7465500 - 122° 44' 47.58"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 522127.9 UTM Y (Meters): 4251281.0

Elevation: 104 ft. above sea level

#### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5602166 SANTA ROSA, CA

Version Date: 2012

Northwest Map: 5602170 SEBASTOPOL, CA

Version Date: 2012

#### **AERIAL PHOTOGRAPHY IN THIS REPORT**

Portions of Photo from: 20140608 Source: USDA

# MAPPED SITES SUMMARY

Target Property Address: 2149 W HEARN AVE SANTA ROSA, CA 95407

Click on Map ID to see full detail.

MAP	SITE NAME	ADDRESS		RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<u>ID</u> 1	HENKINS, ESTATE OF R	1011 YUBA	LUST, HIST CORTESE, CERS	Lower	720, 0.136, SW
2	DAN & KATHY GREGORY	2295 WEST HEARN	Notify 65	Lower	837, 0.159, West
3	HENKINS, ESTATE OF R	YUBA DRIVE 1011	LUST	Lower	1409, 0.267, SSW
4		1101 YUBA DRIVE	Notify 65	Lower	1789, 0.339, SW
5	OPTICAL COATING LABO	STORMDRAIN @ NORTHPO	Notify 65	Higher	1879, 0.356, NE
6	REDWOOD CHEMICAL	2450 STONEY POINT RO	ENVIROSTOR	Higher	2384, 0.452, ENE
7	ANGIE KENDALL	2611 GIFFEN AVENUE	Notify 65	Higher	2400, 0.455, North
8	BECOMING INDEPENDENT	1425 CORPORATE CENTE	ENVIROSTOR	Higher	2696, 0.511, NW
9	NAVAL AUXILIARY AIR		FUDS	Lower	3481, 0.659, WNW
10	SONOMA COUNTY INDIAN	1440 STONY POINT ROA	ENVIROSTOR	Higher	3683, 0.698, NNE
A11	JDSU SANTA ROSA	2789 NORTHPOINT PARW	Notify 65	Lower	4257, 0.806, WNW
A12	OCLI	2789 N POINT PKWAY	Notify 65	Lower	4257, 0.806, WNW
A13	OPTICAL COATING LABO	2789 NORTHPOINT PKY	ENVIROSTOR, CPS-SLIC, SWEEPS UST, HIST UST, CA F	IDLower	4257, 0.806, WNW
14	MEADOW VIEW EXPANSIO	1550 & 1590 HEARN AV	ENVIROSTOR, SCH	Higher	4334, 0.821, East
15	MARTIN PROPERTY	BELLEVUE AVENUE EAST	ENVIROSTOR, SCH, CERS	Lower	4609, 0.873, SE
16	MEADOWVIEW ELEMENTAR	2641 DUTTON MEADOW	ENVIROSTOR, SCH	Higher	4692, 0.889, East
17	NEW ROSELAND AREA EL	1683 BURBANK AVENUE	ENVIROSTOR, SCH	Higher	4946, 0.937, NE
B18	ANDY BONDI	1834 ROSE AVENUE	Notify 65	Higher	5227, 0.990, NNE
B19	ANDY BONDI	1834 ROSE AVENUE	Notify 65	Higher	5227, 0.990, NNE

# TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

Generators)

Federal institutional controls / engineering controls registries

LUCIS......Land Use Control Information System

#### **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 NPL LIENS	Proposed National Priority List Sites
IVI E EIEIVO	- Fodoral Superioria Liens
Federal Delisted NPL site li	st
Delisted NPL	National Priority List Deletions
Federal CERCLIS list	
	Federal Facility Site Information listing
SEMS	Superfund Enterprise Management System
Federal CERCLIS NFRAP s	ite list
SEMS-ARCHIVE	Superfund Enterprise Management System Archive
Fodoval DODA CORDACTO	fortilities lied
Federal RCRA CORRACTS	
CORRACTS	Corrective Action Report
Federal RCRA non-CORRA	CTS TSD facilities list
RCRA-TSDF	RCRA - Treatment, Storage and Disposal
Federal RCRA generators la	ist
	RCRA - Large Quantity Generators
	RCRA - Small Quantity Generators
KCKA-VSQG	RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity

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

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE...... State Response Sites

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

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

State and tribal leaking storage tank lists

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

CPS-SLIC Statewide SLIC Cases

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing

UST\_\_\_\_\_\_Active UST Facilities

AST...... Aboveground Petroleum Storage Tank Facilities INDIAN UST...... Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

VCP......Voluntary Cleanup Program Properties

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS..... Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT......Waste Management Unit Database

SWRCY...... Recycler Database

HAULERS...... Registered Waste Tire Haulers Listing

INDIAN ODI...... Report on the Status of Open Dumps on Indian Lands

ODI..... Open Dump Inventory

DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

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

Local Lists of Hazardous waste / Contaminated Sites

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

CDL...... Clandestine Drug Labs
CERS HAZ WASTE..... CERS HAZ WASTE

Toxic Pits...... Toxic Pits Cleanup Act Sites

#### Local Lists of Registered Storage Tanks

SWEEPS UST..... SWEEPS UST Listing

HIST UST..... Hazardous Substance Storage Container Database CERS TANKS..... California Environmental Reporting System (CERS) Tanks

CA FID UST..... Facility Inventory Database

#### Local Land Records

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

#### Records of Emergency Release Reports

HMIRS...... Hazardous Materials Information Reporting System CHMIRS..... California Hazardous Material Incident Report System

LDS......Land Disposal Sites Listing
MCS.....Military Cleanup Sites Listing
SPILLS 90....SPILLS 90 data from FirstSearch

#### Other Ascertainable Records

RCRA NonGen / NLR\_\_\_\_\_\_ RCRA - Non Generators / No Longer Regulated

DOD...... Department of Defense Sites

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

US FIN ASSUR..... Financial Assurance Information

EPA WATCH LIST..... EPA WATCH LIST

2020 COR ACTION........... 2020 Corrective Action Program List

TSCA..... Toxic Substances Control Act

TRIS\_\_\_\_\_ Toxic Chemical Release Inventory System

RAATS...... RCRA Administrative Action Tracking System

ICIS...... Integrated Compliance Information System

FTTS......FIFŘA/ TSCA Tracking System - FIFŘA (Federal Insecticide, Fungicide, & Rodenticide

Act)/TSCA (Toxic Substances Control Act)

MLTS...... Material Licensing Tracking System COAL ASH DOE...... Steam-Electric Plant Operation Data

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

PCB TRANSFORMER...... PCB Transformer Registration Database

RADINFO...... Radiation Information Database

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

DOT OPS...... Incident and Accident Data

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

INDIAN RESERV..... Indian Reservations

FUSRAP..... Formerly Utilized Sites Remedial Action Program

UMTRA..... Uranium Mill Tailings Sites

LEAD SMELTERS..... Lead Smelter Sites

US AIRS..... Aerometric Information Retrieval System Facility Subsystem

US MINES..... Mines Master Index File ABANDONED MINES..... Abandoned Mines

FINDS..... Facility Index System/Facility Registry System DOCKET HWC..... Hazardous Waste Compliance Docket Listing

UXO..... Unexploded Ordnance Sites

ECHO\_\_\_\_\_ Enforcement & Compliance History Information

FUELS PROGRAM..... EPA Fuels Program Registered Listing

CA BOND EXP. PLAN..... Bond Expenditure Plan

Cortese Hazardous Waste & Substances Sites List

CUPA Listings...... CUPA Resources List DRYCLEANERS..... Cleaner Facilities EMI..... Emissions Inventory Data ENF..... Enforcement Action Listing

Financial Assurance Information Listing

HAZNET Facility and Manifest Data

ICE.....ICE

HWP..... EnviroStor Permitted Facilities Listing

HWT...... Registered Hazardous Waste Transporter Database

MINES..... Mines Site Location Listing

MWMP..... Medical Waste Management Program Listing

NPDES Permits Listing

PEST LIC..... Pesticide Regulation Licenses Listing PROC..... Certified Processors Database

UIC Listing

UIC GEO...... UIC GEO (GEOTRACKER) WASTEWATER PITS...... Oil Wastewater Pits Listing WDS..... Waste Discharge System

WIP..... Well Investigation Program Case List MILITARY PRIV SITES...... MILITARY PRIV SITES (GEOTRACKER)

PROJECT......PROJECT (GEOTRACKER)

WDR...... Waste Discharge Requirements Listing CIWQS..... California Integrated Water Quality System

CERS..... CERS

NON-CASE INFO...... NON-CASE INFO (GEOTRACKER) OTHER OIL GAS..... OTHER OIL & GAS (GEOTRACKER) PROD WATER PONDS...... PROD WATER PONDS (GEOTRACKER) SAMPLING POINT..... SAMPLING POINT (GEOTRACKER) WELL STIM PROJ..... Well Stimulation Project (GEOTRACKER)

#### **EDR HIGH RISK HISTORICAL RECORDS**

#### **EDR Exclusive Records**

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

#### **EDR RECOVERED GOVERNMENT ARCHIVES**

## Exclusive Recovered Govt. Archives

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

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

#### **SURROUNDING SITES: SEARCH RESULTS**

Surrounding sites were identified in the following databases.

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

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

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

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

#### STANDARD ENVIRONMENTAL RECORDS

#### State- and tribal - equivalent CERCLIS

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database 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 04/29/2019 has revealed that there are 8 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
REDWOOD CHEMICAL Facility Id: 49280008 Status: Refer: Local Agency	2450 STONEY POINT RO	ENE 1/4 - 1/2 (0.452 mi.)	6	11
BECOMING INDEPENDENT Facility Id: 49830001 Status: No Action Required	1425 CORPORATE CENTE	NW 1/2 - 1 (0.511 mi.)	8	12
SONOMA COUNTY INDIAN Facility Id: 49800002 Status: No Action Required	1440 STONY POINT ROA	NNE 1/2 - 1 (0.698 mi.)	10	15
MEADOW VIEW EXPANSIO Facility Id: 60001963 Status: Inactive - Withdrawn	1550 & 1590 HEARN AV	E 1/2 - 1 (0.821 mi.)	14	54
MEADOWVIEW ELEMENTAR Facility Id: 60001076 Status: Certified	2641 DUTTON MEADOW	E 1/2 - 1 (0.889 mi.)	16	59
NEW ROSELAND AREA EL	1683 BURBANK AVENUE	NE 1/2 - 1 (0.937 mi.)	17	66

Facility Id: 70000113 Status: Active

Lower Elevation	Address	Direction / Distance	Map ID	Page
OPTICAL COATING LABO	2789 NORTHPOINT PKY	WNW 1/2 - 1 (0.806 mi.)	A13	16
Facility Id: 71002251		,		
Facility Id: 49380001				
Status: Inactive - Needs Evaluation				
Status: Refer: RWQCB				
MARTIN PROPERTY	BELLEVUE AVENUE EAST	SE 1/2 - 1 (0.873 mi.)	15	56
Facility Id: 49000003		•		
Status: No Action Required				

## State and tribal leaking storage tank lists

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

A review of the LUST list, as provided by EDR, has revealed that there are 2 LUST sites within approximately 0.5 miles of the target property.

Lower Elevation	Address Direction		Map ID	Page
	1011 YUBA LUST, Date of Government Version: 04/03/2019 Government Version: 06/10/2019 Closed	SW 1/8 - 1/4 (0.136 mi.)	1	8
HENKINS, ESTATE OF R Database: LUST REG 1, I Facility Id: 1TSO323	YUBA DRIVE 1011 Date of Government Version: 02/01/2001	SSW 1/4 - 1/2 (0.267 mi.)	3	10

#### ADDITIONAL ENVIRONMENTAL RECORDS

# Other Ascertainable Records

FUDS: 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.

A review of the FUDS list, as provided by EDR, and dated 05/15/2019 has revealed that there is 1 FUDS site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
NAVAL AUXILIARY AIR		WNW 1/2 - 1 (0.659 mi.)	9	14

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

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there is 1 HIST CORTESE site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
HENKINS, ESTATE OF R Reg Id: 1TSO323	1011 YUBA	SW 1/8 - 1/4 (0.136 mi.)	1	8

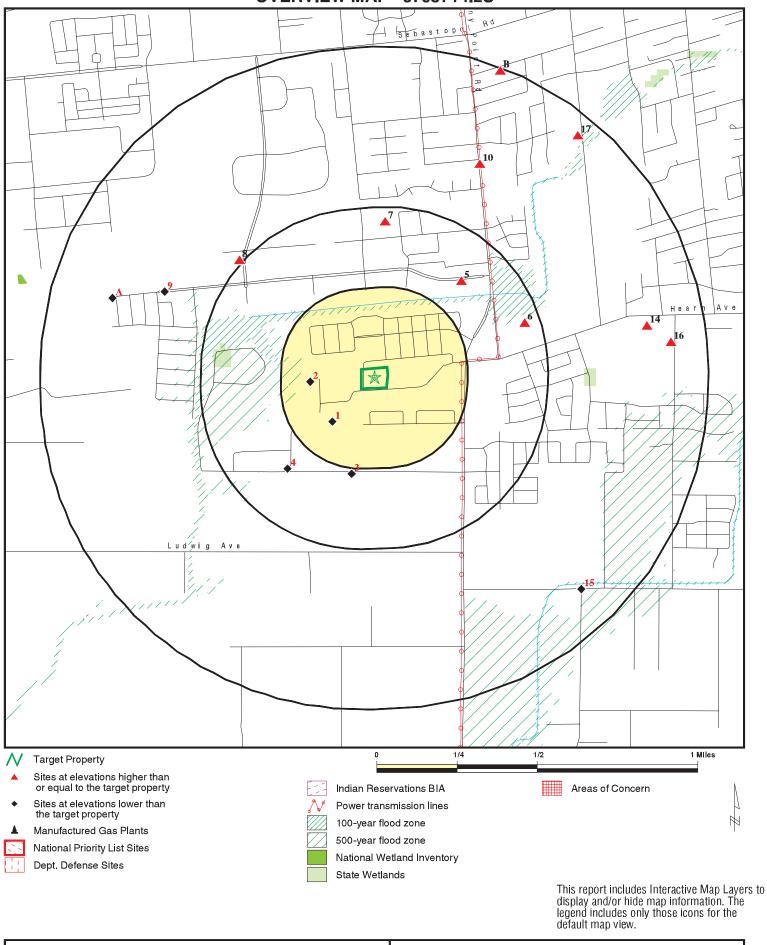
Notify 65: Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

A review of the Notify 65 list, as provided by EDR, and dated 06/17/2019 has revealed that there are 9 Notify 65 sites within approximately 1 mile of the target property.

<b>Equal/Higher Elevation</b>	Address	Direction / Distance	Map ID	Page
OPTICAL COATING LABO ANGIE KENDALL ANDY BONDI	STORMDRAIN @ NORTHPO 2611 GIFFEN AVENUE 1834 ROSE AVENUE	NE 1/4 - 1/2 (0.356 mi.) N 1/4 - 1/2 (0.455 mi.) NNE 1/2 - 1 (0.990 mi.)	5 7 B18	11 12 72
ANDY BONDI	1834 ROSE AVENUE	NNE 1/2 - 1 (0.990 mi.)	B19	72
Lower Elevation	Address	Direction / Distance	Map ID	Page
DAN & KATHY GREGORY Not reported JDSU SANTA ROSA OCLI OPTICAL COATING LABO	2295 WEST HEARN 1101 YUBA DRIVE 2789 NORTHPOINT PARW 2789 N POINT PKWAY <b>2789 NORTHPOINT PKY</b>	W 1/8 - 1/4 (0.159 mi.) SW 1/4 - 1/2 (0.339 mi.) WNW 1/2 - 1 (0.806 mi.) WNW 1/2 - 1 (0.806 mi.) WNW 1/2 - 1 (0.806 mi.)	2 4 A11 A12 <b>A13</b>	10 10 16 16

Due to poor or inadequate address information, the following sites were not mapped. Count: 1 records.						
Site Name	Database(s)					
AHL PROPERTY	LUST					

# **OVERVIEW MAP - 5793714.2S**



SITE NAME: Community Housing Sonoma County ADDRESS: 2149 W HEARN AVE

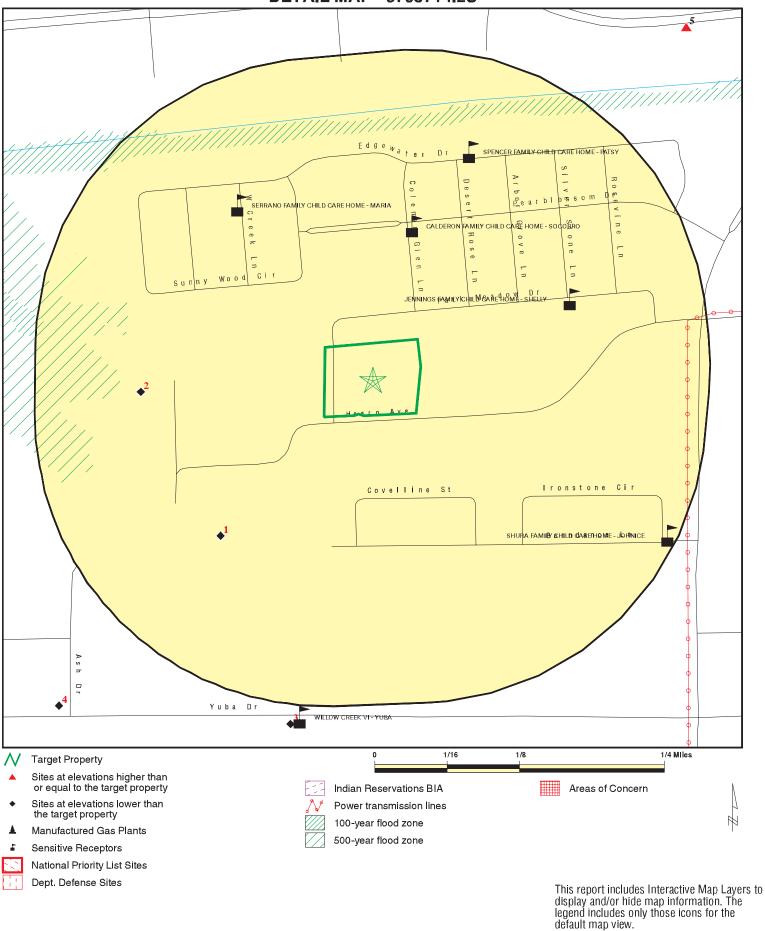
SANTA ROSA CA 95407 LAT/LONG: 38.411356 / 122.74655

CLIENT: CONTACT: Harris & Lee Env. Sciences

Jen Venkatraman INQUIRY#: 5793714.2s

September 18, 2019 8:14 am DATE:

# **DETAIL MAP - 5793714.2S**



SITE NAME: Community Housing Sonoma County ADDRESS: 2149 W HEARN AVE

LAT/LONG:

SANTA ROSA CA 95407 38.411356 / 122.74655

CLIENT: Harris & Lee Env. Sciences

CONTACT: Jen Venkatraman INQUIRY#: 5793714.2s

DATE: September 18, 2019 8:15 am

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMEN	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 1.000		0 0 0	0 0 0	0 0 0	0 0 0	NR NR NR	0 0 0
Federal Delisted NPL sit	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal CERCLIS NFRA	P site list							
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-COR	RACTS TSD fa	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generator	rs list							
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250		0 0 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 0 0
Federal institutional con engineering controls reg								
LUCIS US ENG CONTROLS US INST CONTROL	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equiva	alent NPL							
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equiva	alent CERCLIS	5						
ENVIROSTOR	1.000		0	0	1	7	NR	8
State and tribal landfill a solid waste disposal site								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking	storage tank l	ists						
LUST	0.500		0	1	1	NR	NR	2

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

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2 DEED	TP 0.500		NR 0	NR 0	NR 0	NR NR	NR NR	0 0
Records of Emergency Release Reports								
HMIRS CHMIRS LDS MCS SPILLS 90	TP TP TP TP TP		NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	NR NR NR NR NR	0 0 0 0
Other Ascertainable Rec	cords							
RCRA NonGen / NLR FUDS DOD SCRD DRYCLEANERS US FIN ASSUR EPA WATCH LIST 2020 COR ACTION TSCA TRIS SSTS ROD RMP RAATS PRP PADS ICIS FTTS MLTS COAL ASH DOE COAL ASH DOE COAL ASH EPA PCB TRANSFORMER RADINFO HIST FTTS DOT OPS CONSENT INDIAN RESERV FUSRAP UMTRA LEAD SMELTERS US MINES ABANDONED MINES	0.250 1.000 1.000 0.500 TP TP 0.250 TP TP TP 1.000 TP		0 0 0 0 R R O R R R R R R R R R R R R R	0 0 0 0 RR 0 RR 0 RR RR RR RR RR O RR RR O O O O	$N \circ \circ \circ RRRRRR \circ RRRRRRRRRR \circ RRRRRRRRR \circ RRRRRR$	N 1 0 N N N N N N N N N N N N N N N N N	NK K K K K K K K K K K K K K K K K K K	0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
FINDS DOCKET HWC UXO ECHO FUELS PROGRAM CA BOND EXP. PLAN Cortese CUPA Listings	0.250 TP TP 1.000 TP 0.250 1.000 0.500 0.250		NR NR 0 NR 0 0 0	0 NR NR 0 NR 0 0	NR NR O NR NR O O	NR NR 0 NR NR NR 0 NR	NR NR NR NR NR NR NR	0 0 0 0 0 0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	<u>1/2 - 1</u>	<u>&gt; 1</u>	Total Plotted
DRYCLEANERS EMI ENF Financial Assurance HAZNET ICE HIST CORTESE HWP HWT MINES MWMP NPDES PEST LIC PROC Notify 65 UIC UIC GEO WASTEWATER PITS WDS WIP MILITARY PRIV SITES PROJECT WDR CIWQS CERS NON-CASE INFO	0.250 TP TP TP TP TP 0.500 1.000 0.250 0.250 0.250 TP TP 0.500 1.000 TP TP 0.500 TP TP 0.500 TP TP TP TP TP TP TP		O NR NR NR NR O O O O O RR O NR O NR O	O NR NR NR NR NR NR NR NR O NR O NR	NR NR NR O O R R R R NR O R R R NR	NR NR NR ORRERE SRR NR N	NR R R R R R R R R R R R R R R R R R R	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
OTHER OIL GAS PROD WATER PONDS SAMPLING POINT WELL STIM PROJ	TP TP TP TP		NR NR NR NR	NR NR NR NR	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 0 0
EDR HIGH RISK HISTORICA	L RECORDS							
EDR Exclusive Records  EDR MGP  EDR Hist Auto  EDR Hist Cleaner  EDR RECOVERED GOVERN	1.000 0.125 0.125	/ES	0 0 0	0 NR NR	0 NR NR	0 NR NR	NR NR NR	0 0 0
Exclusive Recovered Go	vt. Archives							
RGA LF RGA LUST	TP TP		NR NR	NR NR	NR NR	NR NR	NR NR	0 0
- Totals		0	0	3	5	13	0	21

# NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

Elevation Site Database(s) EPA ID Number

1 HENKINS, ESTATE OF RAWLY LUST S102435702

SW 1011 YUBA HIST CORTESE N/A

1/8-1/4 SANTA ROSA, CA 95405 CERS

0.136 mi. 720 ft.

Relative: LUST:
Lower Name: RAWLY HENKINS, ESTATE OF

Actual: Address: 1011 YUBA DR

103 ft. City, State, Zip: SANTA ROSA, CA 95407

Lead Agency: SONOMA COUNTY LOP
Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile\_report.asp?global\_id=T0609700236

Global Id: T0609700236
Latitude: 38.408079
Longitude: -122.748313

Status: Completed - Case Closed

Status Date: 05/19/1992
Case Worker: LCW
RB Case Number: 1TSO323

Local Agency: SONOMA COUNTY LOP

File Location: All Files are on GeoTracker or in the Local Agency Database

Local Case Number: 00002719

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline Site History: Not reported

LUST:

Global Id: T0609700236

Contact Type:
Contact Name:
Contact Name:
Corganization Name:
Address:
City:
Email:
Phone Number:

Local Agency Caseworker
LOP CLOSED IN RB01
SONOMA COUNTY LOP
625 FIFTH STREET
SANTA ROSA
Not reported
Not reported

Global Id: T0609700236

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

LUST:

 Global Id:
 T0609700236

 Action Type:
 ENFORCEMENT

 Date:
 05/18/1992

Action: Closure/No Further Action Letter

 Global Id:
 T0609700236

 Action Type:
 Other

 Date:
 01/12/1990

 Action:
 Leak Discovery

Global Id: T0609700236 Action Type: Other **EDR ID Number** 

Direction Distance

Elevation Site Database(s) EPA ID Number

## HENKINS, ESTATE OF RAWLY (Continued)

S102435702

**EDR ID Number** 

Date: 01/12/1990
Action: Leak Reported

LUST:

Global Id: T0609700236

Status: Open - Case Begin Date

Status Date: 01/12/1990

Global Id: T0609700236

Status: Open - Site Assessment

Status Date: 03/05/1990

Global Id: T0609700236

Status: Completed - Case Closed

Status Date: 05/19/1992

SONOMA CO. LUST:

Name: NORTH COAST NURSERY

Address: 1011 YUBA DR City,State,Zip: SANTA ROSA, CA

Region: **SONOMA** Regional Board: 1TSO323 Closed or Referred: Closed Confirm Date: 05/19/1992 LOP Number: 00002719 Staff: Not reported Decode of Staff: Not reported T0609700236 Global ID: APN: 134-022-014 Notes: **CLOSED** 

HIST CORTESE:

edr\_fname: HENKINS, ESTATE OF RAWLY

edr\_fadd1: 1011 YUBA

City, State, Zip: SANTA ROSA, CA 95405

Region: CORTESE
Facility County Code: 49
Reg By: LTNKA
Reg Id: 1TSO323

CERS:

Name: RAWLY HENKINS, ESTATE OF

Address: 1011 YUBA DR

City, State, Zip: SANTA ROSA, CA 95407

Site ID: 233983

CERS ID: T0609700236

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker

Entity Name: LOP CLOSED IN RB01 - SONOMA COUNTY LOP

Entity Title: Not reported

Affiliation Address: 625 FIFTH STREET
Affiliation City: SANTA ROSA

Affiliation State: CA

MAP FINDINGS Map ID

Direction Distance

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

**HENKINS, ESTATE OF RAWLY (Continued)** 

S102435702

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

Affiliation Type Desc: Regional Board Caseworker

SONOMA COUNTY LOP CLOSED SITE - NORTH COAST RWQCB (REGION 1) **Entity Name:** 

Entity Title: Not reported

Affiliation Address: 5550 SKYLANE BOULEVARD, SUITE A

Affiliation City: SANTA ROSA

Affiliation State: CA

Affiliation Country: Not reported Not reported Affiliation Zip: Affiliation Phone: 7075656565

**DAN & KATHY GREGORY** Notify 65 S100179353 2 West 2295 WEST HEARN

N/A

SANTA ROSA, CA 93582 1/8-1/4 0.159 mi. 837 ft.

Relative: NOTIFY 65:

Lower Date Reported: Not reported Staff Initials: Not reported Actual: Board File Number: Not reported 103 ft. Not reported Facility Type:

Discharge Date: Not reported Issue Date: Not reported Incident Description: Not reported

LUST \$102431308 **HENKINS, ESTATE OF RAWLY** 

**YUBA DRIVE 1011** N/A

ssw 1/4-1/2 SANTA ROSA, CA

0.267 mi. 1409 ft.

Relative: LUST REG 1:

Lower Region:

Facility ID: 1TSO323 Actual: 103 ft. Staff Initials: Closed

Notify 65 S100179447 N/A

SW 1101 YUBA DRIVE 1/4-1/2 SANTA ROSA, CA 93582

0.339 mi. 1789 ft.

Relative: NOTIFY 65:

Lower Date Reported: Not reported Not reported Staff Initials: Actual: Board File Number: Not reported 101 ft.

Facility Type: Not reported Discharge Date: Not reported Issue Date: Not reported Incident Description: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

5 OPTICAL COATING LABORATORY INC Notify 65 S100179058
NE STORMDRAIN @ NORTHPOINT N/A

NE STORMDRAIN @ NORTHPOINT 1/4-1/2 SANTA ROSA, CA 93582

0.356 mi. 1879 ft.

Relative: NOTIFY 65:

HigherDate Reported:Not reportedActual:Staff Initials:Not reported112 ft.Board File Number:Not reported

SANTA ROSA, CA 95407

Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

6 REDWOOD CHEMICAL ENVIROSTOR 1000592019
ENE 2450 STONEY POINT ROAD N/A

1/4-1/2 0.452 mi. 2384 ft.

Relative: ENVIROSTOR:

HigherName:REDWOOD CHEMICALActual:Address:2450 STONEY POINT ROAD115 ft.City,State,Zip:SANTA ROSA, CA 95407

Facility ID: 49280008

Status: Refer: Local Agency

Status Date: 03/25/2008
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 1

Acres: 1 NPL: NO

Regulatory Agencies: CITY OF SANTA ROSA Lead Agency: CITY OF SANTA ROSA

Program Manager: Not reported
Supervisor: Karen Toth
Division Branch: Cleanup Berkeley

Assembly: 10 Senate: 02

Special Program: EPA - PASI

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: EPA Grant Latitude: 38.41388 Longitude: -122.7379

APN: 125-521-009, 125-521-010
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED

Alias Name: BUDS MANUFACTURING COMPANY

Alias Type: Alternate Name
Alias Name: 125-521-009
Alias Type: APN
Alias Name: 125-521-010

Alias Name: 125-521-0 Alias Type: APN Alias Name: 49280008

Alias Type: Envirostor ID Number

**EDR ID Number** 

Direction Distance

Elevation Site Database(s) EPA ID Number

#### **REDWOOD CHEMICAL (Continued)**

1000592019

**EDR ID Number** 

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: \* Discovery
Completed Date: \* 02/23/1988

Comments: FACILITY IDENTIFIED RWQCB COMPLAINT 3/13/80 - DISCH TO DITCH

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 04/25/1988

Comments: SITE SCREENING DONE POSS ONITE CONTAM

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 03/25/2008

Comments: Investigations and cleanup were conducted and a No Further Action

leter was issued by the Santa Rosa Fire Dept. on May 26, 1998.

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

ANGIE KENDALL Notify 65 S100179177

orth 2611 GIFFEN AVENUE N/A

North 2611 GIFFEN AVENUE 1/4-1/2 SANTA ROSA, CA 93582

0.455 mi. 2400 ft.

Relative: NOTIFY 65:

Higher Date Reported: Not reported

Actual: Staff Initials: Not reported

112 ft. Board File Number: Not reported
Facility Type: Not reported

Discharge Date: Not reported Issue Date: Not reported Not reported Incident Description: Not reported

8 BECOMING INDEPENDENT ENVIROSTOR S118756998

NW 1425 CORPORATE CENTER PKWY
1/2-1 SANTA ROSA, CA 95407

0.511 mi. 2696 ft.

Relative: ENVIROSTOR:

HigherName:BECOMING INDEPENDENTActual:Address:1425 CORPORATE CENTER PKWY

105 ft. City,State,Zip: SANTA ROSA, CA 95407

Facility ID: 49830001

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

#### **BECOMING INDEPENDENT (Continued)**

S118756998

**EDR ID Number** 

Status: No Action Required

Status Date: 11/08/1995
Site Code: 200653
Site Type: Calmortgage
Site Type Detailed: Calmortgage

Acres: 0
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Sandra Karinen
Supervisor: William Beckman
Division Branch: Cleanup Sacramento

Assembly: 10 Senate: 02

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED
Funding: CalMortgage
Latitude: 38.41694
Longitude: -122.755
APN: 035-530-043
Past Use: NONE

Past Use: NONE

Potential COC: NONE SPECIFIED No Contaminants found

Confirmed COC: No Contaminants found

Potential Description: NMA

 Alias Name:
 035-530-043

 Alias Type:
 APN

 Alias Name:
 200653

Alias Type: Project Code (Site Code)

Alias Name: 49830001

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 11/08/1995

Comments: Pursuant to the MOU, DTSC has reviewed a Phase I Environmental Site

Assessment and other documents for Becoming Independent (BC). The subject property, currently vacant is a one-story commercial office building. BC is proposing to remodel the building in order to

relocate their existing program service facilities for

developmentally disabled adults. A Supplemental Phase I Environmental Assessment Report was prepared by DTSC and concluded that no action

was needed for this property; there is no contamination on the

property.

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

MAP FINDINGS Map ID

Direction Distance

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

**NAVAL AUXILIARY AIR STATION SANTA ROSA FUDS** 1007211848 N/A

WNW

1/2-1 SANTA ROSA, CA

0.659 mi. 3481 ft.

FUDS: Relative:

Lower EPA Region:

Installation ID: CA99799F600100 Actual:

Congressional District Number: 101 ft.

Facility Name: NAVAL AUXILIARY AIR STATION SANTA ROSA

FUDS Number: J09CA1150 SANTA ROSA City:

State: CA **SONOMA** County: Telephone: 916-557-7461

**USACE** Division: South Pacific Division (SPD) **USACE** District: Sacramento District (SPK) Properties with projects Status:

Current Owner: Private Sector X Coord: -122.758611110313 Y Coord: 38.415277779846498 Latitude: 38.415277779999997 Longitude: -122.75861111

FUDS Detail as of Jan 2015:

2013 Fiscal Year:

CA9799F6001 Federal Facility ID: RAB: Not reported NPL Status: Not Listed

Description: The 497.98-acre site is located in Sonoma County, California,

approximately 1 mile southwest of Santa Rosa. After the Department of Defense (DoD) declared the site surplus, it was used as a private airport. The site is currently owned by private business and a

residential developing company.

The Naval Auxiliary Air Station was acquired by declaration of taking History:

in 1941. The site was established to train pilots and during its use, was used for ammunition storage. The base was deactivated on 7 February 1952, and in 1961 the Navy declared 467.21-fee acres surplus to the General Services Administration, retaining 30.59 acres. The GSA sold the land to a private airport company. The land was then sold to individual private businesses and a residential development company. Records indicate a difference of 0.18 acre between acquisition and disposition. Aliases: Santa Rosa Naval Auxiliary Air Station; Santa Rosa Air Center; Former Naval Outlying Field; Naval Operation Base San Francisco; Llano De Santa Rosa, Sonoma County; and Naval Operating

Base San Francisco, Twelfth Naval District.

9689.2000000000007 CTC:

Current Program: Not reported Future Program: Not reported Institutional ID: 57019

**EDR ID Number** 

Direction Distance

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

10 SONOMA COUNTY INDIAN HEALTH PROJECT, INC

ENVIROSTOR S118756996

N/A

NNE 1440 STONY POINT ROAD 1/2-1 SANTA ROSA, CA 95407

0.698 mi. 3683 ft.

Relative: ENVIROSTOR:

Higher Name: SONOMA COUNTY INDIAN HEALTH PROJECT, INC

Actual: Address: 1440 STONY POINT ROAD 119 ft. City, State, Zip: SANTA ROSA, CA 95407

Facility ID: 49800002

Status: No Action Required

Status Date: 01/25/1999
Site Code: 201213
Site Type: Calmortgage
Site Type Detailed: Calmortgage

Acres: 0.25
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Sandra Karinen
Supervisor: William Beckman
Division Branch: Cleanup Sacramento

Assembly: 10 Senate: 02

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: CalMortgage Latitude: 38.42106 Longitude: -122.7405

APN: NONE SPECIFIED

Past Use: NONE

Potential COC: NONE SPECIFIED No Contaminants found

Confirmed COC: No Contaminants found

Potential Description: NMA

Alias Name: 201213

Alias Type: Project Code (Site Code)

Alias Name: 49800002

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 01/25/1999

Comments: Pursuant to the MOU, DTSC has reviewed a Phase I Environmental Site Assessment Report for the Sonoma County Indian Health Project, Inc.

(SCIHP). The subject property is currently a vacant, undeveloped lot. SCIHP is proposing to build a health clinic on the property. A

Supplemental Phase I Environmental Assessment Report was prepared by DTSC and concluded that no action was needed for this property: there

is no contamination on the property.

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

Direction Distance

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

SONOMA COUNTY INDIAN HEALTH PROJECT, INC (Continued)

S118756996

Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported

**JDSU SANTA ROSA** Notify 65 S118152732 A11 WNW **2789 NORTHPOINT PARWAY** N/A

1/2-1 SANTA ROSA, CA 95407

0.806 mi.

4257 ft. Site 1 of 3 in cluster A

Relative: NOTIFY 65:

Lower Date Reported: Not reported Staff Initials: Not reported Actual: Not reported 98 ft. Board File Number:

Facility Type: Not reported Discharge Date: Not reported Issue Date: Not reported Incident Description: Not reported

A12 Notify 65 1000477300

WNW 2789 N POINT PKWAY N/A

1/2-1 SANTA ROSA, CA 93582

0.806 mi.

4257 ft. Site 2 of 3 in cluster A

NOTIFY 65: Relative:

Lower Date Reported: Not reported Not reported Staff Initials: Actual: Board File Number: Not reported 98 ft.

Facility Type: Not reported Discharge Date: Not reported Issue Date: Not reported Incident Description: Not reported

**ENVIROSTOR** 1000246761 A13 OPTICAL COATING LABORATORY, IN WNW **2789 NORTHPOINT PKY CPS-SLIC** N/A

1/2-1 SANTA ROSA, CA 95407

0.806 mi.

4257 ft. Site 3 of 3 in cluster A

Relative: Lower

Actual: **HIST CORTESE** 98 ft. **NPDES** 

Notify 65 CIWQS **CERS** 

**ENVIROSTOR:** 

OPTICAL COATING LABORATORY, INC. Name:

Address: 2789 NORTHPOINT PARKWAY

City,State,Zip: SANTA ROSA, CA 95407

Facility ID: 71002251

Status: Inactive - Needs Evaluation

Status Date: Not reported **SWEEPS UST** 

**HIST UST** 

**EMI** 

**ENF** 

**CA FID UST** Cortese

Direction Distance

Elevation Site Database(s) EPA ID Number

# **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

**EDR ID Number** 

Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO

Regulatory Agencies: NONE SPECIFIED NONE SPECIFIED NONE SPECIFIED NOT reported Supervisor: Not reported Division Branch: Cleanup Berkeley

Assembly: 10 Senate: 02

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Not reported Latitude: 38.41681 Longitude: -122.7504

APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD009110768

Alias Type: EPA Identification Number

Alias Name: 110018966519 Alias Type: EPA (FRS #) Alias Name: 71002251

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported Completed Sub Area Name: Not reported Completed Document Type: Not reported Completed Date: Not reported Not reported Not reported

Future Area Name: Not reported Future Sub Area Name: Not reported Not reported Future Document Type: 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

Name: OPTICAL COATINGS LABORATORY INC (OCLI)

Address: 2789 NORTHPOINT PARKWAY

City, State, Zip: SANTA ROSA, CA 95407

Facility ID: 49380001
Status: Refer: RWQCB
Status Date: 09/27/1993
Site Code: Not reported
Site Type: Historical
Site Type Detailed: \* Historical
Acres: Not reported

NPL: NO

Direction Distance

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

## **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

Regulatory Agencies: NONE SPECIFIED NONE SPECIFIED Lead Agency: Program Manager: Not reported

Supervisor: Referred - Not Assigned Division Branch: Cleanup Berkeley

Assembly: Senate: 02

Special Program: \* Rural County Survey Program

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: Not reported 38.41681 Latitude: Longitude: -122.7504

APN: NONE SPECIFIED NONE SPECIFIED Past Use: Potential COC: NONE SPECIFIED Confirmed COC: NONE SPECIFIED NONE SPECIFIED Potential Description:

Alias Name: OPTI

Alternate Name Alias Type: Alias Name: CAD009110768

Alias Type: **EPA Identification Number** 

Alias Name: 110000902676 Alias Type: EPA (FRS#) Alias Name: 110018966519 Alias Type: EPA (FRS#) Alias Name: 49380001

Alias Type: **Envirostor ID Number** 

Completed Info:

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: \* Discovery Completed Date: 10/03/1988

FACILITY IDENTIFIED ANONYMOUS TIP. SITE SCREENING DONE BETWEEN 1961 Comments:

AND 1970 SURFACE IMPOUND- MENTS WERE IN USE. WASTES WERE DISPOSED ONSITE. IMPOUNDMENTS ARE CURRENTLY UNDER BUILDINGS. NEED TO FIND

AERIAL PHOTOS SHOWING THE SITE DURING THAT PERIOD.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Site Screening Completed Document Type: Completed Date: 03/01/1990

SITE SCREENING DONE EPA COMPLETED PRELIMINARY ASSESSEMENT & RECOMMEND Comments:

SCREENING SITE INSPECTION (MEDIUM PRIORITY).

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Site Screening Completed Date: 10/03/1988 Comments: Not reported

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

Direction Distance

Elevation Site Database(s) EPA ID Number

# **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

**EDR ID Number** 

Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported

CPS-SLIC:

Name: JDSU/OCLI (FORMER)
Address: 2789 NORTHPOINT PARKWAY
City,State,Zip: SANTA ROSA, CA 95407

Region: STATE

Facility Status: Open - Verification Monitoring

Status Date: 06/13/2017 Global Id: 70609793183

Lead Agency: NORTH COAST RWQCB (REGION 1)

Lead Agency Case Number: Not reported
Latitude: 38.417485928
Longitude: -122.749159

Case Type: Cleanup Program Site

Case Worker: BML

Local Agency: SONOMA COUNTY

RB Case Number: 1NSR095
File Location: Regional Board

Potential Media Affected: Aquifer used for drinking water supply, Well used for drinking water

supply

Potential Contaminants of Concern: Trichloroethylene (TCE)

Site History: The site is a light industrial facility on an approximate 55-acre

campus. Operations began at the site in 1959 and have continued to the present, with several periods of expansion increasing the facility size from two to seven buildings. Studies of environmental conditions began at the site in 1988 and identified volatile organic compounds (solvents) such as (TCE), 1,1,1; trichloroethane (TCA); Freon 113; and their degradation products in soil and groundwater.

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

SWEEPS UST:

Name: OPTICAL COATING LABORATORY, IN

Address: 2789 NORTHPOINT PKY

City: SANTA ROSA
Status: Active
Comp Number: 54602
Number: 9

Board Of Equalization: 44-028348
Referral Date: 07-01-85
Action Date: Not reported
Created Date: 02-29-88

Owner Tank Id: 1

SWRCB Tank Id: 49-060-054602-000001

Tank Status: A

Capacity: 2000
Active Date: 07-01-85
Tank Use: M.V. FUEL

STG: P

Content: REG UNLEADED

Number Of Tanks: 4

Name: OPTICAL COATING LABORATORY, IN

Direction Distance

Elevation Site Database(s) EPA ID Number

### **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

**EDR ID Number** 

Address: 2789 NORTHPOINT PKY

City: SANTA ROSA

Status: Active
Comp Number: 54602
Number: 9

Board Of Equalization: 44-028348 Referral Date: 07-01-85 Action Date: Not reported Created Date: 02-29-88

Owner Tank Id: 2

SWRCB Tank Id: 49-060-054602-000002

Tank Status: A
Capacity: 1000
Active Date: 07-01-85
Tank Use: M.V. FUEL

STG: P

Content: REG UNLEADED Number Of Tanks: Not reported

Name: OPTICAL COATING LABORATORY, IN

Address: 2789 NORTHPOINT PKY

City: SANTA ROSA
Status: Active
Comp Number: 54602
Number: 9
Board Of Equalization: 44-028348
Referral Date: 07-01-85
Action Date: Not reported

Owner Tank Id: 7

Created Date:

SWRCB Tank Id: 49-060-054602-000003

02-29-88

Tank Status: A
Capacity: 1000
Active Date: 07-01-85
Tank Use: M.V. FUEL
STG: P

Content: DIESEL
Number Of Tanks: Not reported

Name: OPTICAL COATING LABORATORY, IN

Address: 2789 NORTHPOINT PKY

City: SANTA ROSA Status: Active Comp Number: 54602

Number: 9 Board Of Equalization: 44-028348

Referral Date: 07-01-85

Action Date: Not reported

Created Date: 02-29-88

Owner Tank Id: 9

SWRCB Tank ld: 49-060-054602-000004

Tank Status: A
Capacity: 500
Active Date: 07-01-85
Tank Use: M.V. FUEL

STG: P
Content: DIESEL

Direction Distance

Elevation Site Database(s) EPA ID Number

# **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

**EDR ID Number** 

Number Of Tanks: Not reported

HIST UST:

Name: OPTICAL COATING LABORATORY IN Address: 2789 NORTHPOINT PARKWAY
City,State,Zip: SANTA ROSA, CA 95407

File Number: 00021C6C

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00021C6C.pdf

Region: STATE
Facility ID: 0000054602

Facility Type: Other
Other Type: INDUST

Other Type: INDUSTRIAL FACILITY
Contact Name: NOT APPLICABLE
Telephone: 7075257693

Owner Name: OPTICAL COATING LABORATORY, IN Owner Address: 2789 NORTHPOINT PARKWAY

Owner City,St,Zip: SANTA ROSA, CA 95407

Total Tanks: 0009

Tank Num: 001 Container Num: 1

Year Installed:
Tank Capacity:
O0002000
Tank Used for:
Type of Fuel:
Container Construction Thickness:
Leak Detection:
Not reported
None

Tank Num: 002 Container Num: 2 Year Installed: 1979 Tank Capacity: 00001000 Tank Used for: **PRODUCT** Type of Fuel: **UNLEADED** Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 003 Container Num: 3

Year Installed:
Tank Capacity:
O0001000
Tank Used for:
Type of Fuel:
Container Construction Thickness:
Leak Detection:
Not reported
Not reported
Not reported

 Tank Num:
 004

 Container Num:
 4

 Year Installed:
 1977

 Tank Capacity:
 00008000

 Tank Used for:
 WASTE

 Type of Fuel:
 Not reported

Container Construction Thickness: 8

Leak Detection: Visual, Sensor Instrument

Tank Num: 005 Container Num: 5

Direction
Distance

Elevation Site Database(s) EPA ID Number

# **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

**EDR ID Number** 

Year Installed:

Tank Capacity:

Tank Used for:

Type of Fuel:

Container Construction Thickness:

Leak Detection:

Not reported

Not reported

Not reported

006 Tank Num: Container Num: 6 Year Installed: 1984 00002000 Tank Capacity: Tank Used for: WASTE Type of Fuel: Not reported Container Construction Thickness: Not reported Leak Detection: Sensor Instrument

Tank Num: 007 Container Num: 7 Year Installed: 1984 00001000 Tank Capacity: PRODUCT Tank Used for: Type of Fuel: DIESEL Container Construction Thickness: Not reported Leak Detection: None

Tank Num: 008
Container Num: 8
Year Installed: 1984
Tank Capacity: 00000500
Tank Used for: WASTE
Type of Fuel: Not reported

Container Construction Thickness: 6

Leak Detection: Visual, Sensor Instrument

Tank Num: 009
Container Num: 9
Year Installed: 1985
Tank Capacity: 00000500
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: 12

Leak Detection: Sensor Instrument

# Click here for Geo Tracker PDF:

CA FID UST:

Facility ID: 49000002
Regulated By: UTNKA
Regulated ID: 00054602
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 7075257693
Mail To: Not reported

Mailing Address: 2789 NORTHPOINT PKY

Mailing Address 2: Not reported

Mailing City, St, Zip: SANTA ROSA 95407

Contact: Not reported

Direction Distance

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

## **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

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

CORTESE:

Name: JDSU (FORMERLY OPTICAL COATING LABORATORIES, INC.)

Address: 2789 NORTHPOINT PARKWAY

SANTA ROSA, CA 95407 City,State,Zip:

**CORTESE** Region: Envirostor Id: Not reported Global ID: Not reported Site/Facility Type: Not reported Cleanup Status: Not reported Status Date: Not reported Site Code: Not reported Latitude: Not reported Not reported Longitude: Owner: Not reported Enf Type: Not reported Swat R: Not reported CORTESE Flag: R1-1999-0029 Order No: Waste Discharge System No: Not reported

Effective Date: 07/21/1999 Region 2:

1B88067NSON WID Id: Solid Waste Id No: Not reported Waste Management Uit Name: Not reported

File Name: Cease Desist Orders & Cleanup Abatement Orders

EMI:

**OCLI** Name:

Address: 2789 NORTHPOINT PKWY City, State, Zip: SANTA ROSA, CA 95407

Year: 1987 County Code: 49 SF Air Basin: Facility ID: 1535 Air District Name: ВА 3229 SIC Code:

**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: 8 Reactive Organic Gases Tons/Yr: 3 0 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 and Smllr Tons/Yr:0

Name:

Address: 2789 NORTHPOINT PKWY

Direction Distance Elevation

nce EDR ID Number tition Site Database(s) EPA ID Number

# **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

City, State, Zip: SANTA ROSA, CA 95407

 Year:
 1990

 County Code:
 49

 Air Basin:
 SF

 Facility ID:
 1535

 Air District Name:
 BA

 SIC Code:
 3229

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: 6
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 and Smllr Tons/Yr:0

Name: OCLI

Address: 2789 NORTHPOINT PKWY City, State, Zip: SANTA ROSA, CA 95407

 Year:
 1995

 County Code:
 49

 Air Basin:
 SF

 Facility ID:
 1535

 Air District Name:
 BA

 SIC Code:
 3827

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: 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 and Smllr Tons/Yr:0

Name: OCLI

Address: 2789 NORTHPOINT PKWY City,State,Zip: SANTA ROSA, CA 95407

 Year:
 1996

 County Code:
 49

 Air Basin:
 SF

 Facility ID:
 1535

 Air District Name:
 BA

 SIC Code:
 2837

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: 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 and Smllr Tons/Yr:0

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

# **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

Name: OCLI

Address: 2789 NORTHPOINT PKWY
City,State,Zip: SANTA ROSA, CA 95407

 Year:
 1997

 County Code:
 49

 Air Basin:
 SF

 Facility ID:
 1535

 Air District Name:
 BA

 SIC Code:
 3827

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: 2
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 and Smllr Tons/Yr:0

Name: OCLI

Address: 2789 NORTHPOINT PKWY City,State,Zip: SANTA ROSA, CA 95407

 Year:
 1998

 County Code:
 49

 Air Basin:
 SF

 Facility ID:
 1535

 Air District Name:
 BA

 SIC Code:
 3827

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: 2
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 and Smllr Tons/Yr:0

Name: OCLI

Address: 2789 NORTHPOINT PKWY City,State,Zip: SANTA ROSA, CA 95407

 Year:
 1999

 County Code:
 49

 Air Basin:
 SF

 Facility ID:
 1535

 Air District Name:
 BA

 SIC Code:
 4953

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: 2
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

Direction Distance

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

#### **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

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

Name:

2789 NORTHPOINT PKWY Address: City, State, Zip: SANTA ROSA, CA 95407

2000 Year: County Code: 49 Air Basin: SF Facility ID: 1535 Air District Name: BA SIC Code: 4953

**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 0 SOX - Oxides of Sulphur Tons/Yr: Particulate Matter Tons/Yr: n Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: **OCLI** 

2789 NORTHPOINT PKWY Address: City,State,Zip: SANTA ROSA, CA 95407

Year: 2001 County Code: 49 SF Air Basin: Facility ID: 1535 Air District Name: BA SIC Code: 4953

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: 0 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 and Smllr Tons/Yr:0

Name: JDS UNIPHASE

2789 NORTHPOINT PKWY Address: SANTA ROSA, CA 95407 City,State,Zip:

Year: 2002 County Code: 49 Air Basin: SF Facility ID: 1535 Air District Name: BA SIC Code: 3827

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

Direction Distance

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

# **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

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 and Smllr Tons/Yr:0

JDS UNIPHASE Name:

2789 NORTHPOINT PKWY Address: SANTA ROSA, CA 95407 City, State, Zip:

Year: 2003 County Code: 49 SF Air Basin: Facility ID: 1535 Air District Name: ВА SIC Code: 3827

**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: Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: JDS UNIPHASE

Address: 2789 NORTHPOINT PKWY City, State, Zip: SANTA ROSA, CA 95407

2004 Year: County Code: 49 Air Basin: SF Facility ID: 1535 Air District Name: BA SIC Code: 3827

**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: 0.601 Reactive Organic Gases Tons/Yr: 0.2759825 Carbon Monoxide Emissions Tons/Yr: 0.005 NOX - Oxides of Nitrogen Tons/Yr: 0.023 SOX - Oxides of Sulphur Tons/Yr: 0 0.004 Particulate Matter Tons/Yr: Part. Matter 10 Micrometers and Smllr Tons/Yr:0.003512

Name: JDS UNIPHASE

Address: 2789 NORTHPOINT PKWY City, State, Zip: SANTA ROSA, CA 95407

2005 Year: County Code: 49 Air Basin: SF Facility ID: 1535 Air District Name: BA SIC Code: 3827

**BAY AREA AQMD** Air District Name: Community Health Air Pollution Info System: Not reported

Direction Distance

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

### **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 3.177 Reactive Organic Gases Tons/Yr: 2.3169019 Carbon Monoxide Emissions Tons/Yr: .011 NOX - Oxides of Nitrogen Tons/Yr: .053 SOX - Oxides of Sulphur Tons/Yr: .001 Particulate Matter Tons/Yr: .006 Part. Matter 10 Micrometers and Smllr Tons/Yr:.005464

Name: JDS UNIPHASE

Address: 2789 NORTHPOINT PKWY City,State,Zip: SANTA ROSA, CA 95407

Year: 2006 County Code: 49 Air Basin: SF Facility ID: 1535 Air District Name: ВА SIC Code: 3827

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: .853 Reactive Organic Gases Tons/Yr: .4412664 Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: .003 SOX - Oxides of Sulphur Tons/Yr: 0

Particulate Matter Tons/Yr: .002 Part. Matter 10 Micrometers and Smllr Tons/Yr:.00156

JDS UNIPHASE Name:

2789 NORTHPOINT PKWY Address: City, State, Zip: SANTA ROSA, CA 92668

2007 Year: County Code: 49 SF Air Basin: 1535 Facility ID: Air District Name: BA SIC Code: 3827

**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: .647

.3107663 Reactive Organic Gases Tons/Yr: Carbon Monoxide Emissions Tons/Yr: .002 NOX - Oxides of Nitrogen Tons/Yr: .012 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: .003 Part. Matter 10 Micrometers and Smllr Tons/Yr:.002536

JDS UNIPHASE Name:

2789 NORTHPOINT PKWY Address: City,State,Zip: SANTA ROSA, CA 95407

Year: 2008 County Code: 49 Air Basin: SF Facility ID: 1535 Air District Name: ВА

Direction Distance

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

.005

# **OPTICAL COATING LABORATORY, IN (Continued)**

Particulate Matter Tons/Yr:

1000246761

SIC Code: 3827 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: .107 Reactive Organic Gases Tons/Yr: .0697022 Carbon Monoxide Emissions Tons/Yr: .008 NOX - Oxides of Nitrogen Tons/Yr: .038 SOX - Oxides of Sulphur Tons/Yr: 0

JDSU - FLEX PRODUCTS INC Name: Address: 2789 NORTHPOINT PKWY City, State, Zip: SANTA ROSA, CA 95407

Year: 2008 County Code: 49 Air Basin: SF Facility ID: 5223 Air District Name: BA SIC Code: 3827

Part. Matter 10 Micrometers and Smllr Tons/Yr:.004488

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: 12.884 Reactive Organic Gases Tons/Yr: 10.059312

Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: .001 Part. Matter 10 Micrometers and Smllr Tons/Yr:.0009

JDSU - FLEX PRODUCTS INC Name: Address: 2789 NORTHPOINT PKWY SANTA ROSA, CA 95407 City, State, Zip:

2009 Year: County Code: 49 Air Basin: SF Facility ID: 5223 Air District Name: BA SIC Code: 3827

**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: 11.571

8.7494873999999996 Reactive Organic Gases Tons/Yr:

Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr: 0 SOX - Oxides of Sulphur Tons/Yr: 0 Particulate Matter Tons/Yr: 0.001

Part. Matter 10 Micrometers and Smllr Tons/Yr:8.99999999999998E-4

**JDSU** Name:

Address: 2789 NORTHPOINT PKWY City, State, Zip: SANTA ROSA, CA 95407

2009 Year: County Code: 49

Direction Distance Elevation

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

# **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

Air Basin: SF Facility ID: 1535 Air District Name: BA SIC Code: 3827

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: 0.4799999999999998

Reactive Organic Gases Tons/Yr: 0.2233106

Carbon Monoxide Emissions Tons/Yr: 9.1999999999998E-2 NOX - Oxides of Nitrogen Tons/Yr: 0.4219999999999999

SOX - Oxides of Sulphur Tons/Yr:

Particulate Matter Tons/Yr: 3.200000000000001E-2 Part. Matter 10 Micrometers and Smllr Tons/Yr:3.083999999999999E-2

JDSU - FLEX PRODUCTS INC Name: 2789 NORTHPOINT PKWY Address: City,State,Zip: SANTA ROSA, CA 95407

Year: 2010 County Code: 49 Air Basin: SF Facility ID: 5223 Air District Name: BA SIC Code: 3827

**BAY AREA AQMD** Air District Name: Not reported Community Health Air Pollution Info System: Consolidated Emission Reporting Rule: Not reported Total Organic Hydrocarbon Gases Tons/Yr: 12.071

Reactive Organic Gases Tons/Yr: 11.128197200000001

Carbon Monoxide Emissions Tons/Yr: 0 NOX - Oxides of Nitrogen Tons/Yr: O SOX - Oxides of Sulphur Tons/Yr:

Particulate Matter Tons/Yr: 0.001111111111111111

Part. Matter 10 Micrometers and Smllr Tons/Yr:0.001

Name:

2789 NORTHPOINT PKWY Address: City, State, Zip: SANTA ROSA, CA 95407

Year: 2010 County Code: 49 Air Basin: SF Facility ID: 1535 Air District Name: BA SIC Code: 3827

**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: 3.589 Reactive Organic Gases Tons/Yr: 2.5490618 Carbon Monoxide Emissions Tons/Yr: 0.001 NOX - Oxides of Nitrogen Tons/Yr: 0.002

SOX - Oxides of Sulphur Tons/Yr:

0.00259136212624584 Particulate Matter Tons/Yr:

Part. Matter 10 Micrometers and Smllr Tons/Yr:0.002

Name:

Address: 2789 NORTHPOINT PKWY

Direction
Distance

Elevation Site Database(s) EPA ID Number

# **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

**EDR ID Number** 

City,State,Zip: SANTA ROSA, CA 95407

 Year:
 2011

 County Code:
 49

 Air Basin:
 SF

 Facility ID:
 1535

 Air District Name:
 BA

 SIC Code:
 3827

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: 13.582 Reactive Organic Gases Tons/Yr: 10.7588199 Carbon Monoxide Emissions Tons/Yr: 0.028 NOX - Oxides of Nitrogen Tons/Yr: 0.125 SOX - Oxides of Sulphur Tons/Yr: Particulate Matter Tons/Yr: n Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name:JDSU - FLEX PRODUCTS INCAddress:2789 NORTHPOINT PKWYCity,State,Zip:SANTA ROSA, CA 95407

 Year:
 2011

 County Code:
 49

 Air Basin:
 SF

 Facility ID:
 5223

 Air District Name:
 BA

 SIC Code:
 3827

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
12.071
9.7805978

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 and Smllr Tons/Yr:0

Name: JDSU

Address: 2789 NORTHPOINT PKWY
City,State,Zip: SANTA ROSA, CA 95407

 Year:
 2012

 County Code:
 49

 Air Basin:
 SF

 Facility ID:
 1535

 Air District Name:
 BA

 SIC Code:
 3827

Air District Name:

Community Health Air Pollution Info System:

Consolidated Emission Reporting Rule:

Total Organic Hydrocarbon Gases Tons/Yr:

Reactive Organic Gases Tons/Yr:

Carbon Monoxide Emissions Tons/Yr:

NOX - Oxides of Nitrogen Tons/Yr:

SOX - Oxides of Sulphur Tons/Yr:

BAY AREA AQMD

Not reported

11.27

8.8538549

0.019

0.075

Particulate Matter Tons/Yr: 0.025040652251

Part. Matter 10 Micrometers and Smllr Tons/Yr:0.022

Direction Distance

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

# **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

Name: **JDSU** 

2789 NORTHPOINT PKWY Address: SANTA ROSA, CA 95407 City,State,Zip:

Year: 2013 County Code: 49 SF Air Basin: Facility ID: 1535 Air District Name: ВА SIC Code: 3827

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: 11.145 Reactive Organic Gases Tons/Yr: 8.8927663 Carbon Monoxide Emissions Tons/Yr: 0.034 NOX - Oxides of Nitrogen Tons/Yr: 0.153 SOX - Oxides of Sulphur Tons/Yr: Particulate Matter Tons/Yr: 0.037 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.027

JDSU Name:

2789 NORTHPOINT PKWY Address: SANTA ROSA, CA 95407 City, State, Zip:

Year: 2014 County Code: 49 Air Basin: SF Facility ID: 1535 Air District Name: BA SIC Code: 3827

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: 11.142964865

Reactive Organic Gases Tons/Yr:

Carbon Monoxide Emissions Tons/Yr: 0.035110264 NOX - Oxides of Nitrogen Tons/Yr: 0.152428943 SOX - Oxides of Sulphur Tons/Yr: 0.00029053 Particulate Matter Tons/Yr: 0.037329658 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.027723196

Name: VIAVI

2789 NORTHPOINT PKWY Address: City, State, Zip: SANTA ROSA, CA 95407

Year: 2015 County Code: 49 SF Air Basin: Facility ID: 1535 Air District Name: BA SIC Code: 3827

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: 54.272939806 Reactive Organic Gases Tons/Yr: 34.458790465 Carbon Monoxide Emissions Tons/Yr: 0.013523266 NOX - Oxides of Nitrogen Tons/Yr: 0.061340091 SOX - Oxides of Sulphur Tons/Yr: 4.938e-005

Direction Distance

Elevation Site Database(s) EPA ID Number

#### **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

**EDR ID Number** 

Particulate Matter Tons/Yr: 0.059940137
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.041636484

Name: VIAVI

Address: 2789 NORTHPOINT PKWY
City,State,Zip: SANTA ROSA, CA 95407

 Year:
 2016

 County Code:
 49

 Air Basin:
 SF

 Facility ID:
 1535

 Air District Name:
 BA

 SIC Code:
 3827

**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: 6.910747464 Reactive Organic Gases Tons/Yr: 5.8420241393 Carbon Monoxide Emissions Tons/Yr: 0.012239999 NOX - Oxides of Nitrogen Tons/Yr: 0.056301404 SOX - Oxides of Sulphur Tons/Yr: 2.61e-005 Particulate Matter Tons/Yr: 0.004914274 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.003083886

Name: VIAVI

Address: 2789 NORTHPOINT PKWY City, State, Zip: SANTA ROSA, CA 95407

 Year:
 2017

 County Code:
 49

 Air Basin:
 SF

 Facility ID:
 1535

 Air District Name:
 BA

 SIC Code:
 3827

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: 10.577780881 Reactive Organic Gases Tons/Yr: 8.4858796268 Carbon Monoxide Emissions Tons/Yr: 0.014549332 NOX - Oxides of Nitrogen Tons/Yr: 0.109060078 SOX - Oxides of Sulphur Tons/Yr: 2.0695e-005 Particulate Matter Tons/Yr: 0.004997603 Part. Matter 10 Micrometers and Smllr Tons/Yr:0.003429391

ENF:

Name: JDS UNIPHASE (FORMERLY OPTICAL COATING LABORATORIES, INC.)

Address: 2789 NORTHPOINT PARKWAY
City, State, Zip: SANTA ROSA, CA 95407

Region: 1
Facility Id: 246089
Agency Name: Not reported
Place Type: Service/Commercial

Place Subtype:

Facility Type:

All other facilities

Agency Type:

Wot reported

Hof Agencies:

Place Latitude:

Place Longitude:

Laboratory

All other facilities

Not reported

38.41681

-122.75047

MAP FINDINGS Map ID Direction

Distance

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

# **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

SIC Code 1: 3827

SIC Desc 1: Optical Instruments and Lenses

SIC Code 2: Not reported SIC Desc 2: Not reported SIC Code 3: Not reported SIC Desc 3: Not reported NAICS Code 1: Not reported NAICS Desc 1: Not reported NAICS Code 2: Not reported NAICS Desc 2: Not reported NAICS Code 3: Not reported NAICS Desc 3: Not reported

# Of Places:

Source Of Facility: **Enf Action** Design Flow: Not reported Threat To Water Quality: Not reported Not reported Complexity: Pretreatment: Not reported Facility Waste Type: Not reported Facility Waste Type 2: Not reported Facility Waste Type 3: Not reported Facility Waste Type 4: Not reported Not reported Program: Program Category1: Not reported **NPDESWW** Program Category2: # Of Programs: Not reported WDID: Not reported Reg Measure Id: Not reported Reg Measure Type: Not reported Not reported Region: Order #: Not reported Npdes# CA#: Not reported Major-Minor: Not reported Npdes Type: Not reported Not reported Reclamation: Not reported Dredge Fill Fee: 301H: Not reported

Not reported WDR Review - Amend: WDR Review - Revise/Renew: Not reported WDR Review - Rescind: Not reported WDR Review - No Action Required: Not reported WDR Review - Pending: Not reported WDR Review - Planned: Not reported Status Enrollee: Not reported Individual/General: Not reported Fee Code: Not reported Not reported Direction/Voice: Enforcement Id(EID): 224047 Region: Order / Resolution Number: 93-071

Application Fee Amt Received:

Status:

Status Date:

Effective Date:

Termination Date:

Expiration/Review Date:

Enforcement Action Type: Clean-up and Abatement Order

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Direction Distance

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

## **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

Effective Date: 06/28/1993 Adoption/Issuance Date: Not reported Achieve Date: Not reported Termination Date: 07/06/1994 ACL Issuance Date: Not reported Not reported **EPL Issuance Date:** . Historical Status:

Title: Enforcement - 1B88067NSON JDSU (formerly Optical Coating Laboratories,

Description: CAO REVISES CAO 90-108 TO ADDRESS THE FINAL CLEANUP PLAN

AND TO SET A FIXED TIME SCHEDULE.

**NPDNONMUNIPRCS** Program:

Latest Milestone Completion Date: Not reported

# Of Programs1: **Total Assessment Amount:** 0 Initial Assessed Amount: 0 Liability \$ Amount: 0 Project \$ Amount: 0 Liability \$ Paid: 0 Project \$ Completed: 0 Total \$ Paid/Completed Amount:

JDS UNIPHASE (FORMERLY OPTICAL COATING LABORATORIES, INC.) Name:

Address: 2789 NORTHPOINT PARKWAY City,State,Zip: SANTA ROSA, CA 95407

Region:

Facility Id: 246089

Agency Name: JDSU (formerly Optical Coating Laboratories)

Place Type: Service/Commercial Place Subtype: Laboratory Facility Type: All other facilities

Agency Type: Privately-Owned Business

# Of Agencies: Place Latitude: 38.41681 Place Longitude: -122.75047 SIC Code 1: 3827

SIC Desc 1: Optical Instruments and Lenses

SIC Code 2: Not reported SIC Desc 2: Not reported SIC Code 3: Not reported SIC Desc 3: Not reported NAICS Code 1: Not reported NAICS Desc 1: Not reported Not reported NAICS Code 2: NAICS Desc 2: Not reported Not reported NAICS Code 3: NAICS Desc 3: Not reported # Of Places: Source Of Facility: Reg Meas 0.0001

Design Flow: Threat To Water Quality: 2 Complexity:

Pretreatment: X - Facility is not a POTW Contaminated ground water Facility Waste Type:

Facility Waste Type 2: Contaminated soil Facility Waste Type 3: Not reported Facility Waste Type 4: Not reported

Direction Distance

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

# **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

Program: **NPDNONMUNIPRCS** 

Program Category1: **NPDESWW** Program Category2: **NPDESWW** 

# Of Programs:

WDID: 1B88067NSON Reg Measure Id: 138243 Reg Measure Type: **NPDES Permits** 

Region:

Order #: R1-1999-0029 Npdes# CA#: CA0024694 Major-Minor: Minor Npdes Type: OTH Reclamation: N - No Dredge Fill Fee: Not reported

301H: Application Fee Amt Received: 0.01 Historical Status: Status Date: 11/29/2006 Effective Date: 07/21/1999 Expiration/Review Date: 07/19/2004 Termination Date: 11/29/2006 WDR Review - Amend: Not reported WDR Review - Revise/Renew: Not reported WDR Review - Rescind: Not reported Not reported WDR Review - No Action Required: WDR Review - Pending: Not reported WDR Review - Planned: Not reported

Status Enrollee: Ν Individual/General:

66 - NPDES Based on Flow Fee Code:

Direction/Voice: Passive Enforcement Id(EID): 220606 Region: Order / Resolution Number: 96-078

Clean-up and Abatement Order Enforcement Action Type:

Effective Date: 09/17/1996 Adoption/Issuance Date: Not reported Achieve Date: Not reported Not reported **Termination Date:** ACL Issuance Date: Not reported **EPL Issuance Date:** Not reported Status: Active

Title: Enforcement - 1B88067NSON JDS Uniphase

Description: 13267 & 13304. INCORPORATES IMPLEMENTATION OF FINAL

REMEDIATION SYSTEM. **NPDNONMUNIPRCS** 

Program: Latest Milestone Completion Date: Not reported

# Of Programs1: **Total Assessment Amount:** 0 Initial Assessed Amount: 0 Liability \$ Amount: 0 Project \$ Amount: 0 Liability \$ Paid: 0 Project \$ Completed: 0 Total \$ Paid/Completed Amount: 0

Name: JDS UNIPHASE (FORMERLY OPTICAL COATING LABORATORIES, INC.)

Direction Distance

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

## **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

2789 NORTHPOINT PARKWAY Address: City,State,Zip: SANTA ROSA, CA 95407

Region: 1

Facility Id: 246089 Agency Name: Not reported Place Type: Service/Commercial

Place Subtype: Laboratory Facility Type: All other facilities Agency Type: Not reported # Of Agencies: Not reported Place Latitude: 38.41681 Place Longitude: -122.75047 SIC Code 1: 3827

SIC Desc 1: Optical Instruments and Lenses

SIC Code 2: Not reported SIC Desc 2: Not reported SIC Code 3: Not reported SIC Desc 3: Not reported NAICS Code 1: Not reported NAICS Desc 1: Not reported NAICS Code 2: Not reported NAICS Desc 2: Not reported NAICS Code 3: Not reported NAICS Desc 3: Not reported # Of Places:

Source Of Facility: **Enf Action** Design Flow: Not reported Threat To Water Quality: Not reported Complexity: Not reported Pretreatment: Not reported Facility Waste Type: Not reported Facility Waste Type 2: Not reported Facility Waste Type 3: Not reported Facility Waste Type 4: Not reported Program: Not reported Program Category1: Not reported Program Category2: **NPDESWW** # Of Programs: Not reported WDID: Not reported Reg Measure Id: Not reported Reg Measure Type: Not reported Region: Not reported

Not reported Not reported

Not reported

Npdes Type: Not reported Reclamation: Not reported Dredge Fill Fee: Not reported 301H: Not reported Application Fee Amt Received: Not reported Not reported Status: Status Date: Not reported Not reported Effective Date: Expiration/Review Date: Not reported Termination Date: Not reported WDR Review - Amend: Not reported WDR Review - Revise/Renew: Not reported

Order #:

Npdes# CA#:

Major-Minor:

Direction Distance

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

# **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

WDR Review - Rescind: Not reported WDR Review - No Action Required: Not reported WDR Review - Pending: Not reported WDR Review - Planned: Not reported Status Enrollee: Not reported Not reported Individual/General: Not reported Fee Code: Direction/Voice: Not reported 223095 Enforcement Id(EID): Region: Order / Resolution Number: 94-099

Enforcement Action Type: Clean-up and Abatement Order

07/06/1994 Effective Date: Adoption/Issuance Date: Not reported Not reported Achieve Date: Termination Date: 09/17/1996 ACL Issuance Date: Not reported **EPL Issuance Date:** Not reported Status: Historical

Title: Enforcement - 1B88067NSON JDSU (formerly Optical Coating Laboratories,

Description: CLEANUP & ABATE THE DISCHARGE & THREATENED DISCHARGE OF

SOLVENTS.

Program: **NPDNONMUNIPRCS** 

Latest Milestone Completion Date: Not reported

# Of Programs1: **Total Assessment Amount:** 0 Initial Assessed Amount: 0 Liability \$ Amount: 0 Project \$ Amount: 0 Liability \$ Paid: n Project \$ Completed: 0

Total \$ Paid/Completed Amount:

JDS UNIPHASE (FORMERLY OPTICAL COATING LABORATORIES, INC.) Name:

2789 NORTHPOINT PARKWAY Address: City,State,Zip: SANTA ROSA, CA 95407

Region: 246089 Facility Id: Agency Name: Not reported Place Type: Service/Commercial Place Subtype: Laboratory

Facility Type: All other facilities Agency Type: Not reported # Of Agencies: Not reported Place Latitude: 38.41681 Place Longitude: -122.75047 SIC Code 1: 3827

SIC Desc 1: Optical Instruments and Lenses

SIC Code 2: Not reported SIC Desc 2: Not reported SIC Code 3: Not reported SIC Desc 3: Not reported NAICS Code 1: Not reported NAICS Desc 1: Not reported NAICS Code 2: Not reported NAICS Desc 2: Not reported

MAP FINDINGS Map ID Direction

Distance

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

#### **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

NAICS Code 3: Not reported NAICS Desc 3: Not reported # Of Places: Source Of Facility: **Enf Action** Design Flow: Not reported Threat To Water Quality: Not reported Not reported Complexity: Pretreatment: Not reported Facility Waste Type: Not reported Facility Waste Type 2: Not reported Facility Waste Type 3: Not reported Facility Waste Type 4: Not reported Program: Not reported Program Category1: Not reported **NPDESWW** Program Category2: # Of Programs: Not reported WDID: Not reported Reg Measure Id: Not reported Reg Measure Type: Not reported Region: Not reported Order #: Not reported Npdes# CA#: Not reported Not reported Major-Minor: Npdes Type: Not reported Reclamation: Not reported Dredge Fill Fee: Not reported 301H: Not reported Application Fee Amt Received: Not reported Status: Not reported Status Date: Not reported Effective Date: Not reported Expiration/Review Date: Not reported Termination Date: Not reported WDR Review - Amend: Not reported WDR Review - Revise/Renew: Not reported Not reported WDR Review - Rescind: WDR Review - No Action Required: Not reported WDR Review - Pending: Not reported WDR Review - Planned: Not reported Status Enrollee: Not reported Individual/General: Not reported Not reported Fee Code: Direction/Voice: Not reported 224682 Enforcement Id(EID): Region: Order / Resolution Number: 88-122 Enforcement Action Type: Clean-up and Abatement Order Effective Date: 09/01/1988

Adoption/Issuance Date: Not reported Achieve Date: Not reported 09/28/1989 Termination Date: ACL Issuance Date: Not reported Not reported **EPL Issuance Date:** Status: Historical

Title: Enforcement - 1B88067NSON JDSU (formerly Optical Coating Laboratories,

Inc.)

Description: CONTAMINATED GROUNDWATER UNDERLYING OCLI FACILITY..

Direction Distance

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

## **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

**NPDNONMUNIPRCS** Program:

Latest Milestone Completion Date: Not reported # Of Programs1:

**Total Assessment Amount:** 0 Initial Assessed Amount: 0 Liability \$ Amount: 0 Project \$ Amount: 0 Liability \$ Paid: 0 Project \$ Completed: 0 Total \$ Paid/Completed Amount: 0

JDS UNIPHASE (FORMERLY OPTICAL COATING LABORATORIES, INC.) Name:

2789 NORTHPOINT PARKWAY Address: City, State, Zip: SANTA ROSA, CA 95407

Region: Facility Id: 246089 Agency Name: Not reported Place Type: Service/Commercial

Place Subtype: Laboratory All other facilities Facility Type: Agency Type: Not reported # Of Agencies: Not reported Place Latitude: 38.41681 Place Longitude: -122.75047 SIC Code 1: 3827

Optical Instruments and Lenses SIC Desc 1:

SIC Code 2: Not reported SIC Desc 2: Not reported SIC Code 3: Not reported SIC Desc 3: Not reported NAICS Code 1: Not reported NAICS Desc 1: Not reported NAICS Code 2: Not reported NAICS Desc 2: Not reported NAICS Code 3: Not reported NAICS Desc 3: Not reported

# Of Places:

Npdes# CA#:

Major-Minor:

Source Of Facility: Enf Action Design Flow: Not reported Threat To Water Quality: Not reported Complexity: Not reported Pretreatment: Not reported Facility Waste Type: Not reported Facility Waste Type 2: Not reported Facility Waste Type 3: Not reported Facility Waste Type 4: Not reported Program: Not reported Program Category1: Not reported Program Category2: **NPDESWW** # Of Programs: Not reported WDID: Not reported Reg Measure Id: Not reported Reg Measure Type: Not reported Region: Not reported Order #: Not reported

Not reported

Not reported

Direction Distance

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

## **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

Npdes Type: Not reported Reclamation: Not reported Dredge Fill Fee: Not reported 301H: Not reported Application Fee Amt Received: Not reported Not reported Status: Status Date: Not reported Not reported Effective Date: Expiration/Review Date: Not reported Termination Date: Not reported Not reported WDR Review - Amend: WDR Review - Revise/Renew: Not reported Not reported WDR Review - Rescind: WDR Review - No Action Required: Not reported Not reported WDR Review - Pending: Not reported WDR Review - Planned: Status Enrollee: Not reported Individual/General: Not reported Fee Code: Not reported Not reported Direction/Voice: Enforcement Id(EID): 224612 Region: Order / Resolution Number: 89-121

**Enforcement Action Type:** Clean-up and Abatement Order

09/28/1989 Effective Date: Adoption/Issuance Date: Not reported Not reported Achieve Date: Termination Date: 05/25/1990 ACL Issuance Date: Not reported **EPL Issuance Date:** Not reported Historical Status:

Title: Enforcement - 1B88067NSON JDSU (formerly Optical Coating Laboratories,

GROUNDWATER CONTAMINATION. WORKPLAN SHOULD CONTAIN TIME Description:

SCHEDULE FOR IMPLEMENTATION OF FINAL CLEANUP

**NPDNONMUNIPRCS** Program:

Latest Milestone Completion Date: Not reported

# Of Programs1: **Total Assessment Amount:** 0 Initial Assessed Amount: 0 Liability \$ Amount: 0 Project \$ Amount: 0 Liability \$ Paid: 0 Project \$ Completed: 0 Total \$ Paid/Completed Amount: 0

Name: JDS UNIPHASE (FORMERLY OPTICAL COATING LABORATORIES, INC.)

Not reported

Address: 2789 NORTHPOINT PARKWAY City, State, Zip: SANTA ROSA, CA 95407

Region:

# Of Agencies:

Facility Id: 246089 Agency Name: Not reported Place Type: Service/Commercial Place Subtype: Laboratory Facility Type: All other facilities Agency Type: Not reported

Direction Distance Elevation

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

### **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

Place Latitude: 38.41681 -122.75047 Place Longitude: SIC Code 1: 3827

SIC Desc 1: Optical Instruments and Lenses

SIC Code 2: Not reported SIC Desc 2: Not reported SIC Code 3: Not reported SIC Desc 3: Not reported NAICS Code 1: Not reported NAICS Desc 1: Not reported NAICS Code 2: Not reported NAICS Desc 2: Not reported NAICS Code 3: Not reported NAICS Desc 3: Not reported

# Of Places: Source Of Facility: Enf Action Not reported Design Flow: Threat To Water Quality: Not reported Complexity: Not reported Pretreatment: Not reported Facility Waste Type: Not reported Facility Waste Type 2: Not reported Facility Waste Type 3: Not reported Facility Waste Type 4: Not reported Program: Not reported Program Category1: Not reported **NPDESWW** Program Category2: # Of Programs: Not reported WDID: Not reported Not reported Reg Measure Id: Not reported Reg Measure Type: Region: Not reported Order #: Not reported Npdes# CA#: Not reported Not reported Major-Minor: Not reported Npdes Type: Not reported Reclamation: Dredge Fill Fee: Not reported 301H: Not reported Application Fee Amt Received: Not reported Status: Not reported Status Date: Not reported Effective Date: Not reported Not reported Expiration/Review Date: Not reported Termination Date: WDR Review - Amend: Not reported WDR Review - Revise/Renew: Not reported WDR Review - Rescind: Not reported WDR Review - No Action Required: Not reported WDR Review - Pending: Not reported

Not reported

Not reported Not reported

Not reported

Not reported

224553

1

WDR Review - Planned:

Status Enrollee:

Direction/Voice:

Region:

Individual/General: Fee Code:

Enforcement Id(EID):

Direction Distance

Elevation Site Database(s) EPA ID Number

# **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

**EDR ID Number** 

Order / Resolution Number: 90-108

Enforcement Action Type: Clean-up and Abatement Order

Effective Date: 05/25/1990
Adoption/Issuance Date: Not reported
Achieve Date: Not reported
Termination Date: 06/28/1993
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical

Title: Enforcement - 1B88067NSON JDSU (formerly Optical Coating Laboratories,

Inc.

Description: GRANTING EXTENSIONS TO COMPLETE THE GROUNDWATER TREATMENT

PLANT AND FINAL REMEDIATION ACTION PLAN.

Program: NPDNONMUNIPRCS

Latest Milestone Completion Date: Not reported

# Of Programs1: 1
Total Assessment Amount: 0
Initial Assessed Amount: 0
Liability \$ Amount: 0
Project \$ Amount: 0
Liability \$ Paid: 0
Project \$ Completed: 0
Total \$ Paid/Completed Amount: 0

HIST CORTESE:

edr\_fname: OPTICAL COATING LABORATOR

edr\_fadd1: 2789 NORTHPOINT City,State,Zip: SANTA ROSA, CA 95407

Region: CORTESE
Facility County Code: 49
Reg By: WBC&D
Reg Id: 1B88067NSON

NPDES:

Name: VIAVI SANTA ROSA

Address: 2789 NORTHPOINT PARKWAY
City, State, Zip: SANTA ROSA, CA 95407

Facility Status: Active
NPDES Number: CAS000001
Region: 1

Agency Number: Regulatory Measure ID: 459912 Place ID: Not reported Order Number: 97-03-DWQ WDID: 1 491026189 Regulatory Measure Type: Enrollee Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 10/08/2015 Termination Date Of Regulatory Measure: Not reported

Discharge Address: 2789 Northpoint Parkway

Not reported

Discharge Name: JDSU
Discharge City: Santa Rosa
Discharge State: California
Discharge Zip: 95407

**Expiration Date Of Regulatory Measure:** 

Direction Distance

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

#### **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

Status: Not reported Not reported Status Date: Operator Name: Not reported Operator Address: Not reported Operator City: Not reported Operator State: Not reported Operator Zip: Not reported

NPDES as of 03/2018:

NPDES Number: Not reported Status: Not reported Agency Number: Not reported Region: Regulatory Measure ID: 459912 Order Number: Not reported Regulatory Measure Type: Industrial Place ID: Not reported WDID: 1 491026189 Program Type: Not reported Adoption Date Of Regulatory Measure: Not reported

Effective Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Discharge Name: Not reported Discharge Address: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported Received Date: 09/15/2015 Processed Date: 10/08/2015 Status: Active Status Date: 10/08/2015 Place Size: 17.3 Place Size Unit: Acres

Diana Boettcher Contact: Contact Title: **EHS Manager** Contact Phone: 707-525-7770 Contact Phone Ext: Not reported

Contact Email: diana.boettcher@viavisolutions.com

Operator Name: **JDSU** 

Operator Address: 2789 Northpoint Parkway

Operator City: Santa Rosa Operator State: California Operator Zip: 95407

**Operator Contact:** Diana Boettcher Operator Contact Title: Not reported 707-525-7770 **Operator Contact Phone:** Operator Contact Phone Ext: Not reported

diana.boettcher@viavisolutions.com Operator Contact Email:

Operator Type: **Private Business** Developer: Not reported Developer Address: Not reported Developer City: Not reported Developer State: California Developer Zip: Not reported **Developer Contact:** Not reported **Developer Contact Title:** Not reported Constype Linear Utility Ind: Not reported

Direction Distance Elevation

evation Site Database(s) EPA ID Number

### **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

**EDR ID Number** 

**Emergency Phone:** Not reported Not reported Emergency Phone Ext: Constype Above Ground Ind: Not reported Constype Below Ground Ind: Not reported Constype Cable Line Ind: Not reported Constype Comm Line Ind: Not reported Constype Commertial Ind: Not reported Constype Electrical Line Ind: Not reported Constype Gas Line Ind: Not reported Constype Industrial Ind: Not reported Constype Other Description: Not reported Constype Other Ind: Not reported Constype Recons Ind: Not reported Constype Residential Ind: Not reported Constype Transport Ind: Not reported Constype Utility Description: Not reported Constype Utility Ind: Not reported Constype Water Sewer Ind: Not reported Dir Discharge Uswater Ind:

Receiving Water Name: Roseland Channel
Certifier: Diana Boettcher
Certifier Title: EHS Specialist
Certification Date: 15-SEP-15

Primary Sic: 3827-Optical Instruments and Lenses

CAS000001

Secondary Sic: Not reported Tertiary Sic: Not reported

NPDES Number:

Status: Active Agency Number: 0 Region: Regulatory Measure ID: 459912 Order Number: 97-03-DWQ Regulatory Measure Type: Enrollee Place ID: Not reported WDID: 1 491026189 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 10/08/2015 Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Discharge Name: JDSU

Discharge Address: 2789 Northpoint Parkway

Discharge City: Santa Rosa Discharge State: California 95407 Discharge Zip: Received Date: Not reported Processed Date: Not reported Status: Not reported Status Date: Not reported Place Size: Not reported Place Size Unit: Not reported Not reported Contact: Contact Title: Not reported Contact Phone: Not reported Not reported Contact Phone Ext: Contact Email: Not reported

MAP FINDINGS Map ID Direction

Distance Elevation

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

#### **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

Operator Name: Not reported Not reported Operator Address: Operator City: Not reported Operator State: Not reported Operator Zip: Not reported **Operator Contact:** Not reported Operator Contact Title: Not reported **Operator Contact Phone:** Not reported Operator Contact Phone Ext: Not reported Operator Contact Email: Not reported Operator Type: Not reported Developer: Not reported Developer Address: Not reported Developer City: Not reported Developer State: Not reported Developer Zip: Not reported **Developer Contact:** Not reported **Developer Contact Title:** Not reported Constype Linear Utility Ind: Not reported **Emergency Phone:** Not reported Emergency Phone Ext: Not reported Constype Above Ground Ind: Not reported Constype Below Ground Ind: Not reported Constype Cable Line Ind: Not reported Constype Comm Line Ind: Not reported Constype Commertial Ind: Not reported Constype Electrical Line Ind: Not reported Constype Gas Line Ind: Not reported Constype Industrial Ind: Not reported Constype Other Description: Not reported Constype Other Ind: Not reported Constype Recons Ind: Not reported Constype Residential Ind: Not reported Constype Transport Ind: Not reported Constype Utility Description: Not reported Constype Utility Ind: Not reported Constype Water Sewer Ind: Not reported Dir Discharge Uswater Ind: Not reported Receiving Water Name: Not reported Certifier: Not reported Certifier Title: Not reported Certification Date: Not reported Primary Sic: Not reported Secondary Sic: Not reported Tertiary Sic: Not reported

Name: VIAVI SANTA ROSA

Address: 2789 NORTHPOINT PARKWAY

City,State,Zip: SANTA ROSA, CA 95407

Facility Status: Not reported NPDES Number: Not reported Region: Not reported Agency Number: Not reported Regulatory Measure ID: Not reported Not reported Place ID: Order Number: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

## **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

**EDR ID Number** 

WDID: 1 491026189 Regulatory Measure Type: Industrial Program Type: Not reported Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Not reported Expiration Date Of Regulatory Measure: Discharge Address: Not reported Discharge Name: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported Status: Active Status Date: 10/08/2015 Operator Name: **JDSU** 

Operator Address: 2789 Northpoint Parkway

Operator City: Santa Rosa
Operator State: California
Operator Zip: 95407

NPDES as of 03/2018:

Place Size:

Place Size Unit:

NPDES Number: Not reported Status: Not reported Agency Number: Not reported

Region: Regulatory Measure ID: 459912 Order Number: Not reported Industrial Regulatory Measure Type: Place ID: Not reported 1 491026189 WDID: Program Type: Not reported Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported **Expiration Date Of Regulatory Measure:** Not reported Termination Date Of Regulatory Measure: Not reported Not reported Discharge Name: Not reported Discharge Address: Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported Received Date: 09/15/2015 10/08/2015 Processed Date: Status: Active Status Date: 10/08/2015

Contact: Diana Boettcher
Contact Title: EHS Manager
Contact Phone: 707-525-7770
Contact Phone Ext: Not reported

Contact Email: diana.boettcher@viavisolutions.com

17.3

Acres

Operator Name: JDSU

Operator Address: 2789 Northpoint Parkway

Operator City: Santa Rosa
Operator State: California
Operator Zip: 95407

Operator Contact:

Operator Contact Title:

Diana Boettcher

Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

#### **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

**EDR ID Number** 

Operator Contact Phone: 707-525-7770
Operator Contact Phone Ext: Not reported

Operator Contact Email: diana.boettcher@viavisolutions.com

Operator Type: **Private Business** Developer: Not reported Developer Address: Not reported Not reported Developer City: Developer State: California Developer Zip: Not reported **Developer Contact:** Not reported **Developer Contact Title:** Not reported Constype Linear Utility Ind: Not reported **Emergency Phone:** Not reported **Emergency Phone Ext:** Not reported Constype Above Ground Ind: Not reported Constype Below Ground Ind: Not reported Constype Cable Line Ind: Not reported Constype Comm Line Ind: Not reported Constype Commertial Ind: Not reported Constype Electrical Line Ind: Not reported Constype Gas Line Ind: Not reported Constype Industrial Ind: Not reported Constype Other Description: Not reported Constype Other Ind: Not reported Constype Recons Ind: Not reported Constype Residential Ind: Not reported Constype Transport Ind: Not reported Constype Utility Description: Not reported Constype Utility Ind: Not reported Constype Water Sewer Ind: Not reported

Dir Discharge Uswater Ind: N

NPDES Number:

Receiving Water Name:

Certifier:

Certifier Title:

Certification Date:

Roseland Channel

Diana Boettcher

EHS Specialist

15-SEP-15

Primary Sic: 3827-Optical Instruments and Lenses

CAS000001

Secondary Sic: Not reported Tertiary Sic: Not reported

Active Status: Agency Number: 0 Region: Regulatory Measure ID: 459912 Order Number: 97-03-DWQ Regulatory Measure Type: Enrollee Place ID: Not reported WDID: 1 491026189 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported

Effective Date Of Regulatory Measure: 10/08/2015
Expiration Date Of Regulatory Measure: Not reported Not reported Not reported Not reported Discharge Name: Not reported JDSU

Discharge Address: 2789 Northpoint Parkway

Discharge City: Santa Rosa
Discharge State: California

Distance Elevation

Site Database(s) EPA ID Number

#### **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

**EDR ID Number** 

Discharge Zip: 95407 Received Date: Not reported Processed Date: Not reported Not reported Status: Status Date: Not reported Place Size: Not reported Not reported Place Size Unit: Contact: Not reported Not reported Contact Title: Contact Phone: Not reported Contact Phone Ext: Not reported Contact Email: Not reported Operator Name: Not reported Operator Address: Not reported Operator City: Not reported Operator State: Not reported Not reported Operator Zip: **Operator Contact:** Not reported Operator Contact Title: Not reported Operator Contact Phone: Not reported Operator Contact Phone Ext: Not reported Operator Contact Email: Not reported Not reported Operator Type: Developer: Not reported Developer Address: Not reported Developer City: Not reported Developer State: Not reported Developer Zip: Not reported **Developer Contact:** Not reported **Developer Contact Title:** Not reported Constype Linear Utility Ind: Not reported **Emergency Phone:** Not reported Emergency Phone Ext: Not reported Constype Above Ground Ind: Not reported Not reported Constype Below Ground Ind: Constype Cable Line Ind: Not reported Constype Comm Line Ind: Not reported Constype Commertial Ind: Not reported Constype Electrical Line Ind: Not reported Constype Gas Line Ind: Not reported Constype Industrial Ind: Not reported Constype Other Description: Not reported Constype Other Ind: Not reported Constype Recons Ind: Not reported Constype Residential Ind: Not reported Constype Transport Ind: Not reported Constype Utility Description: Not reported Constype Utility Ind: Not reported Constype Water Sewer Ind: Not reported Not reported Dir Discharge Uswater Ind: Receiving Water Name: Not reported Certifier: Not reported Certifier Title: Not reported Certification Date: Not reported Primary Sic: Not reported Secondary Sic: Not reported Tertiary Sic: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

### **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

**EDR ID Number** 

NOTIFY 65:

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

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

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

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

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

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

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

Direction Distance

Elevation Site Database(s) EPA ID Number

## **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

**EDR ID Number** 

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

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

CIWQS:

Name: JDS UNIPHASE (FORMERLY OPTICAL COATING LABORATORIES, INC.)

Address: 2789 NORTHPOINT PARKWAY
City, State, Zip: SANTA ROSA, CA 95407

Agency: JDSU

Agency Address: 430 North Mccarthy Boulevard, Milpitas, CA 95035

Place/Project Type: Laboratory SIC/NAICS: 3827 Region: SLIC Program: Regulatory Measure Status: Active Regulatory Measure Type: Enrollee Order Number: R1-2016-0034 WDID: 1B88067NSON NPDES Number: CAG911001 Adoption Date: 09/15/2006 Effective Date: 09/15/2006 Termination Date: Not reported Expiration/Review Date: 10/19/2021

Design Flow: 0.0001

Major/Minor: Minor

Complexity: B

TTWQ: 2

Enforcement Actions within 5 years: 0

Violations within 5 years: 0

Latitude: 38.41681

Longitude: -122.75047

Name: VIAVI SANTA ROSA

Address: 2789 NORTHPOINT PARKWAY City, State, Zip: SANTA ROSA, CA 95407

Agency: JDSU

Agency Address: 2789 Northpoint Parkway, Santa Rosa, CA 95407 Place/Project Type: Industrial - Optical Instruments and Lenses

SIC/NAICS: 3827
Region: 1
Program: INDSTW
Regulatory Measure Status: Active

Regulatory Measure Type: Storm water industrial Order Number: 2014-0057-DWQ WDID: 1 491026189

Direction Distance

Elevation Site Database(s) EPA ID Number

## **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

**EDR ID Number** 

NPDES Number: CAS000001 Not reported Adoption Date: Effective Date: 10/08/2015 Termination Date: Not reported Expiration/Review Date: Not reported Design Flow: Not reported Major/Minor: Not reported Complexity: Not reported TTWQ: Not reported

Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 38.41681
Longitude: -122.75047

Name: JDS UNIPHASE (FORMERLY OPTICAL COATING LABORATORIES, INC.)

Address: 2789 NORTHPOINT PARKWAY
City, State, Zip: SANTA ROSA, CA 95407

Agency: JDSU (formerly Optical Coating Laboratories)

Agency Address: 2789 Northpoint Parkway, Santa Rosa, CA 95407-7397

Place/Project Type: Laboratory SIC/NAICS: 3827 Region: 1

Program: NPDNONMUNIPRCS, REC

Regulatory Measure Status: Active

Regulatory Measure Type: Reclamation Requirements

Order Number: R1-2007-0056 WDID: 1B88067NSON NPDES Number: Not reported 09/13/2007 Adoption Date: Effective Date: 09/13/2007 Termination Date: Not reported Expiration/Review Date: Not reported Design Flow: 0.0001 Major/Minor: Minor Complexity: В TTWQ: 2 Enforcement Actions within 5 years: 0 Violations within 5 years: 0

Latitude: 38.41681 Longitude: -122.75047

CERS:

Name: JDSU

Address: 2789 NORTHPOINT PARKWAY
City,State,Zip: SANTA ROSA, CA 95407-7350

 Site ID:
 495065

 CERS ID:
 110042051089

CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc: Facility Owner
Entity Name: JDSU
Entity Title: OWNER

Affiliation Address: 430 NORTH MCCARTHY BLVD

Affiliation City: MILPITAS
Affiliation State: CA

Affiliation Country: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

## **OPTICAL COATING LABORATORY, IN (Continued)**

1000246761

**EDR ID Number** 

Affiliation Zip: Not reported Affiliation Phone: Not reported

Affiliation Type Desc: Operator

Entity Name: DIANA BOETTCHER

Entity Title: OPERATOR

Affiliation Address: 2789 NORTHPOINT PARKWAY

Affiliation City: SANTAROSA

Affiliation State: CA

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

Affiliation Type Desc: Environmental Contact
Entity Name: BARRY WEITZENBERG
Entity Title: OPERATIONS MANAGER

Affiliation Address:

Affiliation City:

Affiliation State:

Affiliation Country:

Affiliation Country:

Affiliation Zip:

Affiliation Phone:

Not reported

Not reported

Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: DIANA L BOETTCHER
Entity Title: EHS SPECIALIST

Affiliation Address: 2789 NORTHPOINT PARKWAY

Affiliation City: SANTAROSA

Affiliation State: CA

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

Affiliation Type Desc: Environmental Contact Entity Name: WARREN SMITH

Entity Title: ENVIRONMENTAL CONTACT
Affiliation Address: 2789 NORTHPOINT PARKWAY

Affiliation City: SANTAROSA

Affiliation State: CA

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

Name: VIAVI SANTA ROSA

Address: 2789 NORTHPOINT PARKWAY
City,State,Zip: SANTA ROSA, CA 95407

 Site ID:
 546024

 CERS ID:
 839876

CERS Description: Industrial Facility Storm Water

Affiliation:

Affiliation Type Desc: Owner/Operator

Entity Name: JDSU Entity Title: Operator

Affiliation Address: 2789 Northpoint Parkway

Affiliation City: Santa Rosa

Affiliation State: CA

Direction Distance

Elevation Site Database(s) EPA ID Number

**OPTICAL COATING LABORATORY, IN (Continued)** 

1000246761

**EDR ID Number** 

Affiliation Country: Not reported
Affiliation Zip: 95407
Affiliation Phone: Not reported

Name: JDSU/OCLI (FORMER)
Address: 2789 NORTHPOINT PARKWAY
City, State, Zip: SANTA ROSA, CA 95407

 Site ID:
 236800

 CERS ID:
 T0609793183

 CERS Description:
 Cleanup Program Site

Affiliation:

Affiliation Type Desc: Regional Board Caseworker

Entity Name: BETH LAMB - NORTH COAST RWQCB (REGION 1)

Entity Title: Not reported

Affiliation Address: 5550 SKYLANE BOULEVARD, SUITE A

Affiliation City: SANTA ROSA

Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 7075762220

14 MEADOW VIEW EXPANSION, HEARN AVE. PARCELS

ENVIROSTOR S115779967

SCH N/A

East 1550 & 1590 HEARN AVENUE 1/2-1 SANTA ROSA, CA 95407

0.821 mi. 4334 ft.

Relative: ENVIROSTOR:

Higher Name: MEADOW VIEW EXPANSION, HEARN AVE. PARCELS

 Actual:
 Address:
 1550 & 1590 HEARN AVENUE

 122 ft.
 City,State,Zip:
 SANTA ROSA, CA 95407

Facility ID: 60001963

Status: Inactive - Withdrawn

Status Date: 04/09/2015 Site Code: 204260

Site Type: School Investigation

Site Type Detailed: School
Acres: 6.9
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Jose Salcedo
Supervisor: Jose Salcedo

Division Branch: Northern California Schools & Santa Susana

Assembly: 10 Senate: 02

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: School District Latitude: 38.41375 Longitude: -122.7309

APN: 043072014, 043072015

Past Use: AGRICULTURAL - ROW CROPS

Potential COC: Under Investigation

Direction Distance

Elevation Site Database(s) EPA ID Number

## MEADOW VIEW EXPANSION, HEARN AVE. PARCELS (Continued)

S115779967

**EDR ID Number** 

Confirmed COC: Under Investigation

Potential Description: SOIL

 Alias Name:
 043072014

 Alias Type:
 APN

 Alias Name:
 043072015

 Alias Type:
 APN

 Alias Name:
 204260

Alias Type: Project Code (Site Code)

Alias Name: 60001963

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement

Completed Date: 01/24/2014 Comments: EOA signed by UC.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Amendment - Order/Agreement

Completed Date: 06/18/2014 Comments: sent letter out

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

## SCH:

Name: MEADOW VIEW EXPANSION, HEARN AVE. PARCELS

Address: 1550 & 1590 HEARN AVENUE City, State, Zip: SANTA ROSA, CA 95407

Facility ID: 60001963

Site Type: School Investigation

Site Type Detail: School

Site Mgmt. Req.: NONE SPECIFIED

Acres: 6.9
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Jose Salcedo Supervisor: Jose Salcedo

Division Branch: Northern California Schools & Santa Susana

 Site Code:
 204260

 Assembly:
 10

 Senate:
 02

Special Program Status: Not reported
Status: Inactive - Withdrawn

Status Date: 04/09/2015

MAP FINDINGS Map ID

Direction Distance

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

#### MEADOW VIEW EXPANSION, HEARN AVE. PARCELS (Continued)

S115779967

Restricted Use: NO

School District Funding: Latitude: 38.41375 Longitude: -122.7309

043072014, 043072015 APN:

AGRICULTURAL - ROW CROPS Past Use:

Potential COC: **Under Investigation** Confirmed COC: **Under Investigation** 

Potential Description: SOIL Alias Name: 043072014 APN Alias Type: Alias Name: 043072015 Alias Type: APN Alias Name: 204260

Project Code (Site Code) Alias Type:

Alias Name: 60001963

Alias Type: **Envirostor ID Number** 

Completed Info:

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement

Completed Date: 01/24/2014 Comments: EOA signed by UC.

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Amendment - Order/Agreement Completed Document Type:

Completed Date: 06/18/2014 Comments: sent letter out

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

15 **MARTIN PROPERTY** SE **BELLEVUE AVENUE EAST** 1/2-1 SANTA ROSA, CA 95407

**ENVIROSTOR** S118756989 SCH N/A **CERS** 

0.873 mi. 4609 ft.

Relative: **ENVIROSTOR:** 

Lower MARTIN PROPERTY Name: Address: BELLEVUE AVENUE EAST Actual: City,State,Zip: SANTA ROSA, CA 95407 103 ft.

> Facility ID: 49000003 Status: No Action Required Status Date: 10/25/2000 Site Code: 204054

Site Type: School Investigation

Site Type Detailed: School 12.5 Acres:

MAP FINDINGS Map ID

Direction Distance

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

## **MARTIN PROPERTY (Continued)**

S118756989

**EDR ID Number** 

NPL: NO **SMBRP** Regulatory Agencies: **SMBRP** Lead Agency: Program Manager: Not reported Supervisor: Mark Malinowski

Northern California Schools & Santa Susana Division Branch:

Assembly: 10 Senate: 02

Special Program: Not reported

Restricted Use: NO

NONE SPECIFIED Site Mgmt Req: Funding: School District Latitude: 38.40183 Longitude: -122.7346

NONE SPECIFIED APN:

Past Use: NONE

Potential COC: NONE SPECIFIED No Contaminants found

NONE SPECIFIED Confirmed COC:

Potential Description: NMA

BELLEVUE UNION ELEM SD Alias Name:

Alias Type: Alternate Name

BELLEVUE UNION SD-MARTIN PROP Alias Name:

Alias Type: Alternate Name Alias Name: MARTIN PROPERTY Alias Type: Alternate Name

Alias Name: 204054

Alias Type: Project Code (Site Code)

Alias Name: 49000003

**Envirostor ID Number** Alias Type:

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Site Inspections/Visit (Non LUR) Completed Document Type:

Completed Date: 10/25/2000 Comments: Not reported

Completed Area Name: **PROJECT WIDE** Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 04/18/2003 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Phase 1 Completed Date: 10/25/2000

Comments: Phase 1 - Pursuant to an agreement between the Department of Toxic

Substances Control (DTSC) and the California Department of Education, DTSC's Site Mitigation Program completed a review of a Phase 1

Environmental Assessment and has made a "No Action" determination for

this Site.

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

Direction Distance

Elevation Site Database(s) EPA ID Number

## **MARTIN PROPERTY (Continued)**

S118756989

**EDR ID Number** 

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

SCH:

Name: MARTIN PROPERTY
Address: BELLEVUE AVENUE EAST
City,State,Zip: SANTA ROSA, CA 95407

Facility ID: 49000003

Site Type: School Investigation

Site Type Detail: School

Site Mgmt. Req.: NONE SPECIFIED

Acres: 12.5
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Not reported Supervisor: Mark Malinowski

Division Branch: Northern California Schools & Santa Susana

 Site Code:
 204054

 Assembly:
 10

 Senate:
 02

Special Program Status: Not reported Status: No Action Required

Status Date: 10/25/2000

Restricted Use: NO

Funding: School District Latitude: 38.40183 Longitude: -122.7346

APN: NONE SPECIFIED

Past Use: NONE

Potential COC: NONE SPECIFIED, No Contaminants found

Confirmed COC: NONE SPECIFIED

Potential Description: NMA

Alias Name: BELLEVUE UNION ELEM SD

Alias Type: Alternate Name

Alias Name: BELLEVUE UNION SD-MARTIN PROP

Alias Type: Alternate Name
Alias Name: MARTIN PROPERTY
Alias Type: Alternate Name

Alias Name: 204054

Alias Type: Project Code (Site Code)

Alias Name: 49000003

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Inspections/Visit (Non LUR)

Completed Date: 10/25/2000 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

MAP FINDINGS Map ID

Direction Distance

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

## **MARTIN PROPERTY (Continued)**

S118756989

**EDR ID Number** 

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 04/18/2003 Not reported Comments:

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported Completed Document Type: Phase 1 Completed Date: 10/25/2000

Comments: Phase 1 - Pursuant to an agreement between the Department of Toxic

Substances Control (DTSC) and the California Department of Education, DTSC's Site Mitigation Program completed a review of a Phase 1 Environmental Assessment and has made a "No Action" determination for

this Site.

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

CERS:

Name: MARTIN PROPERTY Address: BELLEVUE AVENUE EAST City, State, Zip: SANTA ROSA, CA 95407

Site ID: 371309 49000003 CERS ID:

School Investigation **CERS** Description:

Affiliation:

Affiliation Type Desc: Supervisor

MARK MALINOWSKI **Entity Name:** 

Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported

16 **MEADOWVIEW ELEMENTARY SCHOOL EXPANSION** 

**ENVIROSTOR 2641 DUTTON MEADOW** SANTA ROSA, CA 95407

1/2-1 0.889 mi. 4692 ft.

**East** 

Relative: **ENVIROSTOR:** 

Higher MEADOWVIEW ELEMENTARY SCHOOL EXPANSION Name:

Address: 2641 DUTTON MEADOW Actual: City,State,Zip: SANTA ROSA, CA 95407 121 ft.

> Facility ID: 60001076 Status: Certified 06/01/2016 Status Date: Site Code: 204232

S109548372

N/A

**SCH** 

Direction Distance

Elevation Site Database(s) EPA ID Number

## MEADOWVIEW ELEMENTARY SCHOOL EXPANSION (Continued)

S109548372

**EDR ID Number** 

Site Type: School Cleanup

Site Type Detailed: School
Acres: 1
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Jose Salcedo

Division Branch: Northern California Schools & Santa Susana

Assembly: 10 Senate: 02

Special Program: Not reported

Restricted Use: NO

Site Mgmt Req: NONE SPECIFIED Funding: School District Latitude: 38.41300 Longitude: -122.7300 APN: 043072007

Past Use: AGRICULTURAL - ORCHARD, AGRICULTURAL - ROW CROPS, RESIDENTIAL AREA

Potential COC: Under Investigation Arsenic Benzene Chlordane DDD DDE DDT Endrin

Lead Toxaphene TPH-diesel TPH-gas

Confirmed COC: 30001-NO 30003-NO 30004-NO 30024-NO 30025-NO Under Investigation

30023-NO 30013-NO 30006-NO 30007-NO 30008-NO 30010-NO

Potential Description: SOIL

Alias Name: Meadow View Elementary School Expansion

Alias Type: Alternate Name

Alias Name: Meadow View Elementary School Extension

Alias Type: Alternate Name
Alias Name: 043072007
Alias Type: APN
Alias Name: 204232

Alias Type: Project Code (Site Code)

Alias Name: 60001076

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement

Completed Date: 05/08/2009

Comments: Signed by Perf Mnger 05/8/09

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Inactive Status Letter

Completed Date: 05/11/2011

Comments: PM prepared and processed inactive letter.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: School Cleanup Agreement

Completed Date: 09/01/2010

Comments: mailed fully executed SCA to District

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Notice of Exemption

Completed Date: 04/14/2011

Direction Distance

Elevation Site Database(s) EPA ID Number

## MEADOWVIEW ELEMENTARY SCHOOL EXPANSION (Continued)

S109548372

**EDR ID Number** 

Comments: PM received e-mails from PPS, District, and District's consultant

stating no comments were received on the Draft RAW. PM approved the

RAW for implementation on 4/14/2011.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 07/19/2012

Comments: CRU to close billing for dormant site.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement Application

Completed Date: 04/09/2009

Comments: Received EOA Application and prepared agreement.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/15/2009

Comments: PM requested a PEA-SSI workplan to complete delineation of the

contamination identified in the Phase II report.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Workplan

Completed Date: 10/08/2009

Comments: DTSC approved the PEA workplan.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 07/13/2010

Comments: PM approved the PEA report with a further action determination. See

uploaded approval letter.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
06/24/2010

Comments: PM received e-mails from PPS, District, and District's consultant

stating no comments were received on the Draft RAW. PM approved the

RAW for implementation on 4/14/2011.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Workplan

Completed Date: 04/15/2011

Comments: PM received e-mails from PPS, District, and District's consultant

stating no comments were received on the Draft RAW. PM approved the

RAW for implementation on 4/14/2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/15/2011

Comments: PM received e-mails from PPS, District, and District's consultant

Distance Elevation

tion Site Database(s) EPA ID Number

#### MEADOWVIEW ELEMENTARY SCHOOL EXPANSION (Continued)

S109548372

**EDR ID Number** 

stating no comments were received on the Draft RAW.  $\ensuremath{\mathsf{PM}}$  approved the

RAW for implementation on 4/14/2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 03/03/2011

Comments: PM received finalized Public Notice (English and Spanish) on

2/23/2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 07/08/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Workplan Amendment

Completed Date: 06/17/2015 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/17/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 06/01/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: School Cleanup Agreement

Completed Date: 03/26/2015 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
06/30/2015
Comments: Not reported

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

Direction Distance

Elevation Site Database(s) EPA ID Number

## MEADOWVIEW ELEMENTARY SCHOOL EXPANSION (Continued)

S109548372

**EDR ID Number** 

SCH:

Name: MEADOWVIEW ELEMENTARY SCHOOL EXPANSION

Address: 2641 DUTTON MEADOW City, State, Zip: SANTA ROSA, CA 95407

Facility ID: 60001076
Site Type: School Cleanup
Site Type Detail: School

Site Mgmt. Req.: NONE SPECIFIED

Acres:

National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Not reported Supervisor: Jose Salcedo

Division Branch: Northern California Schools & Santa Susana

 Site Code:
 204232

 Assembly:
 10

 Senate:
 02

Special Program Status: Not reported Status: Certified Status Date: 06/01/2016 Restricted Use: NO

Funding: School District
Latitude: 38.41300
Longitude: -122.7300
APN: 043072007

Past Use: AGRICULTURAL - ORCHARD, AGRICULTURAL - ROW CROPS, RESIDENTIAL AREA

Potential COC: Under Investigation, Arsenic, Benzene, Chlordane, DDD, DDE, DDT,

Endrin, Lead, Toxaphene, TPH-diesel, TPH-gas

Confirmed COC: 30001-NO, 30003-NO, 30004-NO, 30024-NO, 30025-NO, Under

Investigation, 30023-NO, 30013-NO, 30006-NO, 30007-NO, 30008-NO,

30010-NO

Potential Description: SOIL

Alias Name: Meadow View Elementary School Expansion

Alias Type: Alternate Name

Alias Name: Meadow View Elementary School Extension

Alias Type: Alternate Name
Alias Name: 043072007
Alias Type: APN
Alias Name: 204232

Alias Type: Project Code (Site Code)

Alias Name: 60001076

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement

Completed Date: 05/08/2009

Comments: Signed by Perf Mnger 05/8/09

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Inactive Status Letter

Completed Date: 05/11/2011

Direction Distance

Elevation Site Database(s) EPA ID Number

## MEADOWVIEW ELEMENTARY SCHOOL EXPANSION (Continued)

S109548372

**EDR ID Number** 

Comments: PM prepared and processed inactive letter.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: School Cleanup Agreement

Completed Date: 09/01/2010

Comments: mailed fully executed SCA to District

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Notice of Exemption

Completed Date: 04/14/2011

Comments: PM received e-mails from PPS, District, and District's consultant

stating no comments were received on the Draft RAW. PM approved the

RAW for implementation on 4/14/2011.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Cost Recovery Closeout Memo

Completed Date: 07/19/2012

Comments: CRU to close billing for dormant site.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement Application

Completed Date: 04/09/2009

Comments: Received EOA Application and prepared agreement.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 05/15/2009

Comments: PM requested a PEA-SSI workplan to complete delineation of the

contamination identified in the Phase II report.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Workplan

Completed Date: 10/08/2009

Comments: DTSC approved the PEA workplan.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 07/13/2010

Comments: PM approved the PEA report with a further action determination. See

uploaded approval letter.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
O6/24/2010

Comments: PM received e-mails from PPS, District, and District's consultant

stating no comments were received on the Draft RAW. PM approved the

RAW for implementation on 4/14/2011.

Completed Area Name: PROJECT WIDE

Distance

Elevation Site Database(s) EPA ID Number

### MEADOWVIEW ELEMENTARY SCHOOL EXPANSION (Continued)

S109548372

**EDR ID Number** 

Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Workplan

Completed Date: 04/15/2011

Comments: PM received e-mails from PPS, District, and District's consultant

stating no comments were received on the Draft RAW. PM approved the

RAW for implementation on 4/14/2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/15/2011

Comments: PM received e-mails from PPS, District, and District's consultant

stating no comments were received on the Draft RAW. PM approved the

RAW for implementation on 4/14/2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 03/03/2011

Comments: PM received finalized Public Notice (English and Spanish) on

2/23/2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 07/08/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Workplan Amendment

Completed Date: 06/17/2015 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 07/17/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 06/01/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: School Cleanup Agreement

Completed Date: 03/26/2015 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 06/30/2015
Comments: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

## MEADOWVIEW ELEMENTARY SCHOOL EXPANSION (Continued)

S109548372

S107736874

N/A

**EDR ID Number** 

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

17 NEW ROSELAND AREA ELEMENTARY SCHOOL ENVIROSTOR
NE 1683 BURBANK AVENUE SCH

NE 1683 BURBANK AVENUE 1/2-1 SANTA ROSA, CA 95407

1/2-1 SANTA RO 0 937 mi

0.937 mi. 4946 ft.

Relative: ENVIROSTOR:

 Higher
 Name:
 NEW ROSELAND AREA ELEMENTARY SCHOOL

 Actual:
 Address:
 1683 BURBANK AVENUE

Actual: Address. 1663 BURBANK AVENUE
124 ft. City, State, Zip: SANTA ROSA, CA 95407

 Facility ID:
 70000113

 Status:
 Active

 Status Date:
 08/03/2012

 Site Code:
 204162

 Site Type:
 School Cleanup

Site Type Detailed: School
Acres: 11.4
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Jose Salcedo
Supervisor: Jose Salcedo

Division Branch: Northern California Schools & Santa Susana

Assembly: 10
Senate: 02
Special Program: Not reported

Special Program: Not reported Restricted Use: YES

Site Mgmt Req: NONE SPECIFIED Funding: School District Latitude: 38.42215 Longitude: -122.7354 APN: 125-321-001

Past Use: AGRICULTURAL - ROW CROPS, RESIDENTIAL AREA

Potential COC: Under Investigation Arsenic DDD DDE DDT Lead Polynuclear aromatic

hydrocarbons (PAHs Tetrachloroethylene (PCE Trichloroethylene (TCE

Confirmed COC: Polynuclear aromatic hydrocarbons (PAHs 30022-NO Under Investigation

30027-NO 30001-NO 30006-NO 30007-NO 30008-NO Lead

Potential Description: SED, SOIL, SV, SURFW

Alias Name: New Burbank Elementary School

Alias Type: Alternate Name

Alias Name: Roseland Elementary School

Alias Type: Alternate Name
Alias Name: 125-321-001
Alias Type: APN

Alias Name: New Burbank Elementary School

Alias Type: Former Project ID
Alias Name: 110033611731
Alias Type: EPA (FRS #)

Direction Distance

Elevation Site Database(s) EPA ID Number

### **NEW ROSELAND AREA ELEMENTARY SCHOOL (Continued)**

S107736874

**EDR ID Number** 

Alias Name: 204162

Alias Type: Project Code (Site Code)

Alias Name: 70000113

Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Environmental Oversight Agreement

Completed Date: 09/12/2005 Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Partial Site Approval

Completed Date: 09/21/2007

Comments: DTSC issued a partial site approval and approved CDE Form SFPD 4.15.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: School Cleanup Agreement

Completed Date: 09/05/2007
Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Notice of Exemption

Completed Date: 03/09/2009

Comments: NOE for RAW approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/07/2013

Comments: Signatory change on SCA.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Site Inspections/Visit (Non LUR)

Completed Date: 02/06/2008

Comments: Site visit and agency meeting to discuss PAH issues in Roseland

Creek. DTSC participants, M. Malinowski, N. Hutchison, D. Taylor. RWQCB participants, J. Short, C. Wright-Shacklett, C. Hunt. District representatives, Rosie Greco (District), I. Bennet and J. Granborg

(District's school facilities consultants), R. Balas (District's

environmental consultant).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/22/2012

Comments: DTSC reviewed the removal action documentation sent by Roseland

School District and conducted a site visit on 8/21/2012 to confirm current site conditions. DTSC approved the school for occupancy pending completion of RAW activities and submittal and approval of a

RACR.

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

### **NEW ROSELAND AREA ELEMENTARY SCHOOL (Continued)**

S107736874

**EDR ID Number** 

Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Workplan

Completed Date: 06/16/2006

Comments: Approved the Workplan conditional on submital of a work notice.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 07/17/2007 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Supplemental Site Investigation Workplan

Completed Date: 06/29/2007

Comments: DTSC approved the SSI Workplan. Project manager gave verbal

permission to District to implement SSI Workplan on 6/21/07.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Supplemental Site Investigation Report

Completed Date: 04/07/2008

Comments: DTSC approved the SSI report with a further action determination for

lead around the perimeters of two buildings and PAHs in sediments in

Roseland Creek, next to Burbank Avenue.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Workplan

Completed Date: 03/09/2009

Comments: RAW approved for implementation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 4.15 Request
Completed Date: 09/21/2007

Comments: 4.15 Form and Partial Site Approval are uploaded under the "Partial

Site Approval" activity.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/31/2008

Comments: The DTSC public participation specialist sent the project manager a

copy of the formatted Fact Sheet (minus the dates) for the Removal

Action Workplan.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
08/29/2008

Comments: PPS sent a PDF of the Final Community Profile.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 10/27/2008

Direction Distance

Elevation Site Database(s) EPA ID Number

## **NEW ROSELAND AREA ELEMENTARY SCHOOL (Continued)**

S107736874

**EDR ID Number** 

Comments: Final Public Notice completed and uploaded.

Future Area Name:

Future Sub Area Name:

Not reported

Project WIDE

Schedule Area Name:

Not reported

Not reported

Not reported

Schedule Document Type: Removal Action Completion Report

Schedule Due Date: 10/30/2017 Schedule Revised Date: Not reported

## SCH:

Name: NEW ROSELAND AREA ELEMENTARY SCHOOL

Address: 1683 BURBANK AVENUE City, State, Zip: SANTA ROSA, CA 95407

Facility ID: 70000113
Site Type: School Cleanup
Site Type Detail: School

Site Mgmt. Req.: NONE SPECIFIED

Acres: NONE SPECIFIEL

National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP

Lead Agency Description: DTSC - Site Cleanup Program

Project Manager: Jose Salcedo Supervisor: Jose Salcedo

Division Branch: Northern California Schools & Santa Susana

Site Code: 204162
Assembly: 10
Senate: 02
Special Program Status: Not reported

 Status:
 Active

 Status Date:
 08/03/2012

 Restricted Use:
 YES

 Funding:
 School District

 Latitude:
 38.42215

 Longitude:
 -122.7354

 APN:
 125-321-001

Past Use: AGRICULTURAL - ROW CROPS, RESIDENTIAL AREA
Potential COC: Under Investigation, Arsenic, DDD, DDE, DDT, Lead, Polynuclear

aromatic hydrocarbons (PAHs, Tetrachloroethylene (PCE,

Trichloroethylene (TCE

Confirmed COC: Polynuclear aromatic hydrocarbons (PAHs, 30022-NO, Under

Investigation, 30027-NO, 30001-NO, 30006-NO, 30007-NO, 30008-NO, Lead

Potential Description: SED, SOIL, SV, SURFW
Alias Name: New Burbank Elementary School

Alias Type: Alternate Name

Alias Name: Roseland Elementary School

Alias Type: Alternate Name
Alias Name: 125-321-001
Alias Type: APN

Alias Name: New Burbank Elementary School

Alias Type: Former Project ID
Alias Name: 110033611731
Alias Type: EPA (FRS #)

Direction Distance

Elevation Site Database(s) EPA ID Number

### **NEW ROSELAND AREA ELEMENTARY SCHOOL (Continued)**

S107736874

**EDR ID Number** 

Alias Name: 204162

Alias Type: Project Code (Site Code)

Alias Name: 70000113

Alias Type: Envirostor ID Number

Completed Info:

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Completed Document Type: Environmental Oversight Agreement

Completed Date: 09/12/2005 Comments: Not reported

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Comments: Signatory change on SCA.

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Completed Date: 02/06/2008

Comments: Site visit and agency meeting to discuss PAH issues in Roseland

Creek. DTSC participants, M. Malinowski, N. Hutchison, D. Taylor. RWQCB participants, J. Short, C. Wright-Shacklett, C. Hunt. District representatives, Rosie Greco (District), I. Bennet and J. Granborg (District's school facilities consultants), R. Balas (District's

environmental consultant).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/22/2012

Comments: DTSC reviewed the removal action documentation sent by Roseland

School District and conducted a site visit on 8/21/2012 to confirm current site conditions. DTSC approved the school for occupancy pending completion of RAW activities and submittal and approval of a

RACR.

Completed Area Name: PROJECT WIDE

Direction Distance

Elevation Site Database(s) EPA ID Number

### **NEW ROSELAND AREA ELEMENTARY SCHOOL (Continued)**

S107736874

**EDR ID Number** 

Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Workplan

Completed Date: 06/16/2006

Comments: Approved the Workplan conditional on submital of a work notice.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Endangerment Assessment Report

Completed Date: 07/17/2007 Comments: Not reported

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Supplemental Site Investigation Workplan

Completed Date: 06/29/2007

Comments: DTSC approved the SSI Workplan. Project manager gave verbal

permission to District to implement SSI Workplan on 6/21/07.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Supplemental Site Investigation Report

Completed Date: 04/07/2008

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lead around the perimeters of two buildings and PAHs in sediments in

Roseland Creek, next to Burbank Avenue.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Workplan

Completed Date: 03/09/2009

Comments: RAW approved for implementation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 4.15 Request
Completed Date: 09/21/2007

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Site Approval" activity.

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Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 10/31/2008

Comments: The DTSC public participation specialist sent the project manager a

copy of the formatted Fact Sheet (minus the dates) for the Removal

Action Workplan.

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Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
08/29/2008

Comments: PPS sent a PDF of the Final Community Profile.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 10/27/2008

Direction Distance

Elevation Site Database(s) EPA ID Number

## NEW ROSELAND AREA ELEMENTARY SCHOOL (Continued)

S107736874

**EDR ID Number** 

Comments: Final Public Notice completed and uploaded.

Future Area Name:

Future Sub Area Name:

Future Document Type:

Future Due Date:

Schedule Area Name:

Not reported

Not reported

Not reported

PROJECT WIDE

Schedule Sub Area Name:

Not reported

Schedule Document Type: Removal Action Completion Report

Schedule Due Date: 10/30/2017 Schedule Revised Date: Not reported

B18 ANDY BONDI Notify 65 S100179510
NNE 1834 ROSE AVENUE N/A

NNE 1834 ROSE AVENUE 1/2-1 SANTA ROSA, CA 93582

0.990 mi.

5227 ft. Site 1 of 2 in cluster B

Relative: NOTIFY 65:

HigherDate Reported:Not reportedActual:Staff Initials:Not reported125 ft.Board File Number:Not reported

Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported

B19 ANDY BONDI Notify 65 S100179511
NNE 1834 ROSE AVENUE N/A

NNE 1834 ROSE AVENUE 1/2-1 SANTA ROSA, CA 93582

0.990 mi.

5227 ft. Site 2 of 2 in cluster B

Relative: NOTIFY 65:

HigherDate Reported:Not reportedActual:Staff Initials:Not reported125 ft.Board File Number:Not reportedFacility Type:Not reported

Discharge Date: Not reported Issue Date: Not reported Incident Description: Not reported

Count: 1 records. ORPHAN SUMMARY

City	EDR ID	Site Name	 Site Address	Zip	Database(s)	
SANTA ROSA	S104857	226 AHL PROPERTY	STONY POINT ROAD 5307		LUST	

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

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

## STANDARD ENVIRONMENTAL RECORDS

#### Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 07/19/2019 Source: EPA
Date Data Arrived at EDR: 07/30/2019 Telephone: N/A

Number of Days to Update: 35 Next Scheduled EDR Contact: 10/14/2019
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.

Source: EPA

Telephone: N/A

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/03/2019

Number of Days to Update: 35

Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

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

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

### Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 07/19/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 35

Source: EPA Telephone: N/A

Last EDR Contact: 09/05/2019

Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: Quarterly

#### Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 04/03/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 39

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

Last EDR Contact: 07/03/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Varies

### SEMS: Superfund Enterprise Management System

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

Date of Government Version: 07/19/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 35

Source: EPA Telephone: 800-424-9346 Last EDR Contact: 09/05/2019

Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Quarterly

#### Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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

Date of Government Version: 07/19/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 35

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 09/05/2019

Next Scheduled EDR Contact: 10/28/2019 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: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 21

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 09/16/2019

Next Scheduled EDR Contact: 10/07/2019 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: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 09/16/2019

Next Scheduled EDR Contact: 10/07/2019 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: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 21

Source: Environmental Protection Agency Telephone: (415) 495-8895

Last EDR Contact: 09/16/2019

Next Scheduled EDR Contact: 10/07/2019 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: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 09/16/2019

Next Scheduled EDR Contact: 10/07/2019
Data Release Frequency: Quarterly

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

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 09/16/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

#### Federal institutional controls / engineering controls registries

#### LUCIS: Land Use Control Information System

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

Date of Government Version: 08/13/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 08/26/2019

Number of Days to Update: 6

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 08/07/2019

Next Scheduled EDR Contact: 11/25/2019 Data Release Frequency: Varies

#### US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 08/19/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 08/26/2019

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 08/20/2019

Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: Varies

#### US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 08/19/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 08/26/2019

Number of Days to Update: 6

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 08/20/2019

Next Scheduled EDR Contact: 12/09/2019 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: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 36

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

#### State- and tribal - equivalent NPL

RESPONSE: State Response Sites

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

Date of Government Version: 04/29/2019
Date Data Arrived at EDR: 04/30/2019
Date Made Active in Reports: 06/27/2019

Number of Days to Update: 58

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 07/31/2019

Next Scheduled EDR Contact: 11/11/2019 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: 04/29/2019 Date Data Arrived at EDR: 04/30/2019 Date Made Active in Reports: 06/27/2019

Number of Days to Update: 58

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 07/31/2019

Next Scheduled EDR Contact: 11/11/2019
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: 05/13/2019 Date Data Arrived at EDR: 05/14/2019 Date Made Active in Reports: 07/17/2019

Number of Days to Update: 64

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 08/13/2019

Next Scheduled EDR Contact: 11/25/2019 Data Release Frequency: Quarterly

## State and tribal leaking storage tank lists

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: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

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

Date of Government Version: 02/14/2005 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005

Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 909-782-4496 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report

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

Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: No Update Planned

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

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

Date of Government Version: 06/10/2019 Date Data Arrived at EDR: 06/11/2019 Date Made Active in Reports: 08/05/2019

Number of Days to Update: 55

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Quarterly

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: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

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

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6710 Last EDR Contact: 09/06/2011

Next Scheduled EDR Contact: 12/19/2011 Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

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

Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-542-4786 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. 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: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation

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

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

Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 707-570-3769 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

LUST 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: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

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

Date of Government Version: 07/01/2008 Date Data Arrived at EDR: 07/22/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-4834 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011 Data Release Frequency: No Update Planned

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 10/17/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/10/2018 Date Data Arrived at EDR: 03/08/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 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: 10/16/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 02/19/2019 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 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: 09/24/2018 Date Data Arrived at EDR: 03/12/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 50

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 07/23/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/13/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/12/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 11/01/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

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

Date of Government Version: 06/10/2019 Date Data Arrived at EDR: 06/11/2019 Date Made Active in Reports: 08/05/2019

Number of Days to Update: 55

Source: State Water Resources Control Board Telephone: 866-480-1028

Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019

Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003

Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)

Telephone: 707-576-2220 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

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

Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: No Update Planned

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-549-3147 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: No Update Planned

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005

Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region

Telephone: 760-346-7491 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008 Date Data Arrived at EDR: 04/03/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-3298 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007 Date Data Arrived at EDR: 09/11/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-467-2980 Last EDR Contact: 08/08/2011

Next Scheduled EDR Contact: 11/21/2011 Data Release Frequency: No Update Planned

#### State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017 Date Data Arrived at EDR: 05/30/2017 Date Made Active in Reports: 10/13/2017

Number of Days to Update: 136

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 08/26/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 06/10/2019 Date Data Arrived at EDR: 06/11/2019 Date Made Active in Reports: 07/24/2019

Number of Days to Update: 43

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019

Data Release Frequency: Varies

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 06/10/2019 Date Data Arrived at EDR: 06/12/2019 Date Made Active in Reports: 07/23/2019

Number of Days to Update: 41

Source: State Water Resources Control Board

Telephone: 916-327-7844 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/10/2019 Date Data Arrived at EDR: 06/11/2019 Date Made Active in Reports: 07/23/2019

Number of Days to Update: 42

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016 Date Data Arrived at EDR: 07/12/2016 Date Made Active in Reports: 09/19/2016

Number of Days to Update: 69

Source: California Environmental Protection Agency

Telephone: 916-327-5092 Last EDR Contact: 09/12/2019

Next Scheduled EDR Contact: 12/30/2019 Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 11/07/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/16/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 08/05/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 11/01/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 10/12/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/05/2019 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: 09/24/2018 Date Data Arrived at EDR: 03/12/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 50

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 07/23/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 10/17/2018 Date Data Arrived at EDR: 03/07/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/10/2018 Date Data Arrived at EDR: 03/08/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 54

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

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: 10/03/2018
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 05/01/2019

Number of Days to Update: 55

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/04/2019 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

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015 Date Data Arrived at EDR: 09/29/2015 Date Made Active in Reports: 02/18/2016

Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 06/20/2019

Next Scheduled EDR Contact: 10/07/2019 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: 04/29/2019 Date Data Arrived at EDR: 04/30/2019 Date Made Active in Reports: 06/27/2019

Number of Days to Update: 58

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 07/31/2019

Next Scheduled EDR Contact: 11/11/2019 Data Release Frequency: Quarterly

#### State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing

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

Date of Government Version: 06/24/2019 Date Data Arrived at EDR: 06/25/2019 Date Made Active in Reports: 08/21/2019

Number of Days to Update: 57

Source: State Water Resources Control Board

Telephone: 916-323-7905 Last EDR Contact: 06/25/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

## ADDITIONAL ENVIRONMENTAL RECORDS

#### Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 06/03/2019 Date Data Arrived at EDR: 06/04/2019 Date Made Active in Reports: 08/26/2019

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 06/04/2019

Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: Semi-Annually

## Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

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

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: 07/25/2019

Next Scheduled EDR Contact: 11/11/2019
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/11/2019 Date Data Arrived at EDR: 06/12/2019 Date Made Active in Reports: 08/15/2019

Number of Days to Update: 64

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Quarterly

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

Date of Government Version: 03/26/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/30/2019

Number of Days to Update: 34

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 08/07/2019

Next Scheduled EDR Contact: 11/25/2019 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: 07/25/2019

Next Scheduled EDR Contact: 11/11/2019 Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258

Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014 Date Data Arrived at EDR: 08/06/2014 Date Made Active in Reports: 01/29/2015

Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service

Telephone: 301-443-1452 Last EDR Contact: 08/02/2019

Next Scheduled EDR Contact: 11/11/2019

Data Release Frequency: Varies

#### Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 06/11/2019 Date Data Arrived at EDR: 06/13/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 82

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 08/21/2019

Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005 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: 04/29/2019 Date Data Arrived at EDR: 04/30/2019 Date Made Active in Reports: 06/27/2019

Number of Days to Update: 58

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 07/31/2019

Next Scheduled EDR Contact: 11/11/2019 Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

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

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 06/12/2018 Date Made Active in Reports: 08/06/2018

Number of Days to Update: 55

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 07/08/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Varies

CERS HAZ WASTE: CERS HAZ WASTE

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

Date of Government Version: 08/14/2019 Date Data Arrived at EDR: 08/14/2019 Date Made Active in Reports: 08/21/2019

Number of Days to Update: 7

Source: CalEPA Telephone: 916-323-2514 Last EDR Contact: 08/14/2019

Next Scheduled EDR Contact: 11/04/2019 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

## US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 06/11/2019 Date Data Arrived at EDR: 06/13/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 82

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 08/21/2019

Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: Quarterly

## PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 06/28/2019 Date Data Arrived at EDR: 06/28/2019 Date Made Active in Reports: 07/24/2019

Number of Days to Update: 26

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019

Data Release Frequency: Varies

## Local Lists of Registered Storage Tanks

## SWEEPS UST: SWEEPS UST Listing

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

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

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: N/A

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

Data Release Frequency: No Update Planned

## UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 12/04/2018 Date Data Arrived at EDR: 12/06/2018 Date Made Active in Reports: 12/14/2018

Number of Days to Update: 8

Source: Department of Public Health

Telephone: 707-463-4466 Last EDR Contact: 08/21/2019

Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: Annually

## HIST UST: Hazardous Substance Storage Container Database

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

Date of Government Version: 10/15/1990 Date Data Arrived at EDR: 01/25/1991 Date Made Active in Reports: 02/12/1991

Number of Days to Update: 18

Source: State Water Resources Control Board

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

Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 09/11/2018 Date Data Arrived at EDR: 09/12/2018 Date Made Active in Reports: 10/11/2018

Number of Days to Update: 29

Source: San Francisco County Department of Public Health

Telephone: 415-252-3896 Last EDR Contact: 07/31/2019

Next Scheduled EDR Contact: 11/18/2019 Data Release Frequency: Varies

CA FID UST: Facility Inventory Database

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

Date of Government Version: 10/31/1994 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

CERS TANKS: California Environmental Reporting System (CERS) Tanks

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 08/14/2019 Date Data Arrived at EDR: 08/14/2019 Date Made Active in Reports: 08/21/2019

Number of Days to Update: 7

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 08/14/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Quarterly

## Local Land Records

LIENS: Environmental Liens Listing

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

Date of Government Version: 06/05/2019 Date Data Arrived at EDR: 06/06/2019 Date Made Active in Reports: 08/09/2019

Number of Days to Update: 64

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/28/2019

Next Scheduled EDR Contact: 12/16/2019

Data Release Frequency: Varies

#### LIENS 2: CERCLA Lien Information

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

Date of Government Version: 07/30/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 35

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 09/05/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Semi-Annually

**DEED: Deed Restriction Listing** 

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

Date of Government Version: 06/04/2019 Date Data Arrived at EDR: 06/04/2019 Date Made Active in Reports: 08/08/2019

Number of Days to Update: 65

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 09/04/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Semi-Annually

## Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 49

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

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

Date of Government Version: 05/15/2019 Date Data Arrived at EDR: 06/24/2019 Date Made Active in Reports: 08/21/2019

Number of Days to Update: 58

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 07/26/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/10/2019 Date Data Arrived at EDR: 06/11/2019 Date Made Active in Reports: 08/05/2019

Number of Days to Update: 55

Source: State Water Qualilty Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/10/2019 Date Data Arrived at EDR: 06/11/2019 Date Made Active in Reports: 07/24/2019

Number of Days to Update: 43

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Quarterly

#### SPILLS 90: SPILLS90 data from FirstSearch

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

Date of Government Version: 06/06/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/22/2013

Number of Days to Update: 50

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

#### Other Ascertainable Records

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

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

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/27/2019 Date Made Active in Reports: 04/17/2019

Number of Days to Update: 21

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 09/16/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

## FUDS: Formerly Used Defense Sites

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

Date of Government Version: 05/15/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 08/08/2019

Number of Days to Update: 79

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 08/23/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Varies

## DOD: Department of Defense Sites

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

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

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 07/09/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Semi-Annually

## FEDLAND: Federal and Indian Lands

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

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

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 07/10/2019

Next Scheduled EDR Contact: 10/21/2019

Data Release Frequency: N/A

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

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

Date of Government Version: 01/01/2017 Date Data Arrived at EDR: 02/03/2017 Date Made Active in Reports: 04/07/2017

Number of Days to Update: 63

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 08/16/2019

Next Scheduled EDR Contact: 11/25/2019 Data Release Frequency: Varies

## US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/25/2019 Date Data Arrived at EDR: 03/26/2019 Date Made Active in Reports: 05/07/2019

Number of Days to Update: 42

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

#### EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 08/05/2019

Next Scheduled EDR Contact: 11/18/2019 Data Release Frequency: Quarterly

## 2020 COR ACTION: 2020 Corrective Action Program List

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

Date of Government Version: 09/30/2017 Date Data Arrived at EDR: 05/08/2018 Date Made Active in Reports: 07/20/2018

Number of Days to Update: 73

Source: Environmental Protection Agency

Telephone: 703-308-4044 Last EDR Contact: 08/09/2019

Next Scheduled EDR Contact: 11/18/2019

Data Release Frequency: Varies

## TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/21/2017
Date Made Active in Reports: 01/05/2018

Number of Days to Update: 198

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 06/18/2019

Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: Every 4 Years

## TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 01/10/2018 Date Made Active in Reports: 01/12/2018

Number of Days to Update: 2

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 08/23/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Annually

## SSTS: Section 7 Tracking Systems

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

Date of Government Version: 09/30/2018 Date Data Arrived at EDR: 04/24/2019 Date Made Active in Reports: 08/08/2019

Number of Days to Update: 106

Source: EPA Telephone: 202-564-4203 Last EDR Contact: 07/26/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Annually

#### ROD: Records Of Decision

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

Date of Government Version: 07/19/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 35

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 09/05/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Annually

#### RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 04/25/2019 Date Data Arrived at EDR: 05/02/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 21

Source: Environmental Protection Agency Telephone: 202-564-8600

Last EDR Contact: 07/22/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

## RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

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

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

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/18/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 09/05/2019

Next Scheduled EDR Contact: 11/18/2019 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 03/20/2019 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 34

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 07/12/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 07/03/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

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Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

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

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

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

Date of Government Version: 06/20/2019 Date Data Arrived at EDR: 06/20/2019 Date Made Active in Reports: 08/08/2019

Number of Days to Update: 49

Source: Nuclear Regulatory Commission Telephone: 301-415-7169

Last EDR Contact: 09/04/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Quarterly

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

Date of Government Version: 12/31/2005 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: 09/06/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014 Date Data Arrived at EDR: 09/10/2014 Date Made Active in Reports: 10/20/2014

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 09/03/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 05/24/2017 Date Data Arrived at EDR: 11/30/2017 Date Made Active in Reports: 12/15/2017

Number of Days to Update: 15

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 08/09/2019

Next Scheduled EDR Contact: 11/04/2019

Data Release Frequency: Varies

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 04/02/2019 Date Data Arrived at EDR: 04/02/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 42

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 07/01/2019

Next Scheduled EDR Contact: 10/14/2019 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

DOT OPS: Incident and Accident Data

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

Date of Government Version: 04/01/2019 Date Data Arrived at EDR: 04/30/2019 Date Made Active in Reports: 08/08/2019

Number of Days to Update: 100

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 07/31/2019

Next Scheduled EDR Contact: 11/11/2019 Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 03/31/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 30

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 07/08/2019

Next Scheduled EDR Contact: 10/21/2019

Data Release Frequency: Varies

**BRS: Biennial Reporting System** 

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2015 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 09/28/2017

Number of Days to Update: 218

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 09/16/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 07/14/2015 Date Made Active in Reports: 01/10/2017

Number of Days to Update: 546

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 07/10/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017 Date Data Arrived at EDR: 09/11/2018 Date Made Active in Reports: 09/14/2018

Number of Days to Update: 3

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 07/30/2019

Next Scheduled EDR Contact: 11/18/2019 Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 06/23/2017 Date Data Arrived at EDR: 10/11/2017 Date Made Active in Reports: 11/03/2017

Number of Days to Update: 23

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 08/21/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 07/19/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 35

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 09/05/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001 Date Data Arrived at EDR: 10/27/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 36

Source: American Journal of Public Health Telephone: 703-305-6451

Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

> Date of Government Version: 10/12/2016 Date Data Arrived at EDR: 10/26/2016 Date Made Active in Reports: 02/03/2017

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/03/2019 Date Data Arrived at EDR: 05/29/2019 Date Made Active in Reports: 08/08/2019

Number of Days to Update: 71

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 08/27/2019

Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005 Date Data Arrived at EDR: 02/29/2008 Date Made Active in Reports: 04/18/2008

Number of Days to Update: 49

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 08/30/2019

Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: Varies

## US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011 Date Data Arrived at EDR: 06/08/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 97

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 08/30/2019

Next Scheduled EDR Contact: 12/09/2019

Data Release Frequency: Varies

## ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 03/27/2019 Date Data Arrived at EDR: 03/28/2019 Date Made Active in Reports: 05/01/2019

Number of Days to Update: 34

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 09/10/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Quarterly

## FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 05/03/2019 Date Data Arrived at EDR: 06/05/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 90

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 09/04/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Quarterly

## DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 07/26/2018 Date Made Active in Reports: 10/05/2018

Number of Days to Update: 71

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 08/21/2019

Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: Varies

## UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 01/17/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 74

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 07/15/2019

Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 04/07/2019 Date Data Arrived at EDR: 04/09/2019 Date Made Active in Reports: 05/23/2019

Number of Days to Update: 44

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 07/09/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels

Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 05/20/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 08/08/2019

Number of Days to Update: 79

Source: EPA

Telephone: 800-385-6164 Last EDR Contact: 08/20/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

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

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

Date of Government Version: 01/01/1989 Date Data Arrived at EDR: 07/27/1994 Date Made Active in Reports: 08/02/1994

Number of Days to Update: 6

Source: Department of Health Services

Telephone: 916-255-2118 Last EDR Contact: 05/31/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste

Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 06/24/2019 Date Data Arrived at EDR: 06/25/2019 Date Made Active in Reports: 08/21/2019

Number of Days to Update: 57

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 06/25/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 05/01/2019
Date Data Arrived at EDR: 05/14/2019
Date Made Active in Reports: 07/17/2019

Number of Days to Update: 64

Source: Livermore-Pleasanton Fire Department

Telephone: 925-454-2361 Last EDR Contact: 08/15/2019

Next Scheduled EDR Contact: 11/25/2019 Data Release Frequency: Varies

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 04/18/2019 Date Data Arrived at EDR: 04/19/2019 Date Made Active in Reports: 04/30/2019

Number of Days to Update: 11

Source: San Francisco County Department of Environmental Health

Telephone: 415-252-3896 Last EDR Contact: 07/31/2019

Next Scheduled EDR Contact: 11/18/2019 Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 06/04/2019 Date Data Arrived at EDR: 06/28/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 55

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 08/28/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Annually

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 03/19/2019 Date Data Arrived at EDR: 03/22/2019 Date Made Active in Reports: 04/09/2019

Number of Days to Update: 18

Source: South Coast Air Quality Management District

Telephone: 909-396-3211 Last EDR Contact: 08/21/2019

Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 06/03/2019 Date Data Arrived at EDR: 06/04/2019 Date Made Active in Reports: 08/08/2019

Number of Days to Update: 65

Source: Antelope Valley Air Quality Management District

Telephone: 661-723-8070 Last EDR Contact: 08/28/2019

Next Scheduled EDR Contact: 12/16/2019

Data Release Frequency: Varies

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 06/24/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 59

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 06/24/2019

Next Scheduled EDR Contact: 09/30/2019 Data Release Frequency: Varies

**ENF: Enforcement Action Listing** 

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of

Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 11/01/2018 Date Data Arrived at EDR: 11/02/2018 Date Made Active in Reports: 12/13/2018

Number of Days to Update: 41

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 07/18/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/22/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 06/26/2019

Number of Days to Update: 64

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019

Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

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

Date of Government Version: 05/15/2019 Date Data Arrived at EDR: 05/16/2019 Date Made Active in Reports: 07/18/2019

Number of Days to Update: 63

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 08/07/2019

Next Scheduled EDR Contact: 11/25/2019 Data Release Frequency: Varies

## HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 05/29/2019 Date Made Active in Reports: 07/22/2019

Number of Days to Update: 54

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 07/12/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Annually

ICE: ICE

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

Date of Government Version: 05/20/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 07/18/2019

Number of Days to Update: 58

Source: Department of Toxic Subsances Control

Telephone: 877-786-9427 Last EDR Contact: 08/20/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Quarterly

#### HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001 Date Data Arrived at EDR: 01/22/2009 Date Made Active in Reports: 04/08/2009

Number of Days to Update: 76

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 01/22/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

#### HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 05/20/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 07/18/2019

Number of Days to Update: 58

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 08/20/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Quarterly

## HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 04/08/2019 Date Data Arrived at EDR: 04/09/2019 Date Made Active in Reports: 05/30/2019

Number of Days to Update: 51

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 07/09/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Quarterly

## MINES: Mines Site Location Listing

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

Date of Government Version: 06/10/2019 Date Data Arrived at EDR: 06/11/2019 Date Made Active in Reports: 08/15/2019

Number of Days to Update: 65

Source: Department of Conservation Telephone: 916-322-1080

Last EDR Contact: 09/09/2019 Next Scheduled EDR Contact: 12/23/2019

Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

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

Date of Government Version: 05/17/2019
Date Data Arrived at EDR: 06/04/2019
Date Made Active in Reports: 08/09/2019

Number of Days to Update: 66

Source: Department of Public Health Telephone: 916-558-1784 Last EDR Contact: 09/04/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/13/2019 Date Data Arrived at EDR: 05/14/2019 Date Made Active in Reports: 07/17/2019

Number of Days to Update: 64

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 08/13/2019

Next Scheduled EDR Contact: 11/25/2019 Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 06/04/2019 Date Data Arrived at EDR: 06/04/2019 Date Made Active in Reports: 08/09/2019

Number of Days to Update: 66

Source: Department of Pesticide Regulation

Telephone: 916-445-4038 Last EDR Contact: 09/04/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Quarterly

PROC: Certified Processors Database A listing of certified processors.

> Date of Government Version: 06/11/2019 Date Data Arrived at EDR: 06/12/2019 Date Made Active in Reports: 08/15/2019

Number of Days to Update: 64

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019
Data Release Frequency: Quarterly

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: 06/17/2019 Date Data Arrived at EDR: 06/18/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 65

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 09/16/2019

Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: No Update Planned

UIC: UIC Listing

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

Date of Government Version: 04/27/2018 Date Data Arrived at EDR: 06/13/2018 Date Made Active in Reports: 07/17/2018

Number of Days to Update: 34

Source: Deaprtment of Conservation Telephone: 916-445-2408 Last EDR Contact: 08/20/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 06/10/2019 Date Data Arrived at EDR: 06/11/2019 Date Made Active in Reports: 07/24/2019

Number of Days to Update: 43

Source: State Water Resource Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

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

Date of Government Version: 05/08/2018 Date Data Arrived at EDR: 07/11/2018 Date Made Active in Reports: 09/13/2018

Number of Days to Update: 64

Source: RWQCB, Central Valley Region

Telephone: 559-445-5577 Last EDR Contact: 07/12/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Varies

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: 08/14/2019

Next Scheduled EDR Contact: 12/02/2019
Data Release Frequency: No Update Planned

WIP: Well Investigation Program Case List

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

Date of Government Version: 07/03/2009 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: 06/19/2019

Next Scheduled EDR Contact: 10/07/2019
Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 06/10/2019 Date Data Arrived at EDR: 06/11/2019 Date Made Active in Reports: 07/24/2019

Number of Days to Update: 43

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 06/10/2019 Date Data Arrived at EDR: 06/11/2019 Date Made Active in Reports: 07/24/2019

Number of Days to Update: 43

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 06/11/2019 Date Data Arrived at EDR: 06/12/2019 Date Made Active in Reports: 08/15/2019

Number of Days to Update: 64

Source: State Water Resources Control Board

Telephone: 916-341-5810 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

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

Date of Government Version: 06/04/2019 Date Data Arrived at EDR: 06/04/2019 Date Made Active in Reports: 08/08/2019

Number of Days to Update: 65

Source: State Water Resources Control Board

Telephone: 866-794-4977 Last EDR Contact: 09/04/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

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

Date of Government Version: 08/14/2019 Date Data Arrived at EDR: 08/14/2019 Date Made Active in Reports: 08/21/2019

Number of Days to Update: 7

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 08/14/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 06/10/2019 Date Data Arrived at EDR: 06/11/2019 Date Made Active in Reports: 07/24/2019

Number of Days to Update: 43

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 06/10/2019 Date Data Arrived at EDR: 06/11/2019 Date Made Active in Reports: 07/24/2019

Number of Days to Update: 43

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 06/10/2019 Date Data Arrived at EDR: 06/11/2019 Date Made Active in Reports: 07/24/2019

Number of Days to Update: 43

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019

Data Release Frequency: Varies

SAMPLING POINT: Sampling Point? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 06/10/2019 Date Data Arrived at EDR: 06/11/2019 Date Made Active in Reports: 07/24/2019

Number of Days to Update: 43

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Varies

## WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 06/10/2019 Date Data Arrived at EDR: 06/11/2019 Date Made Active in Reports: 07/24/2019

Number of Days to Update: 43

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019

Data Release Frequency: Varies

## **EDR HIGH RISK HISTORICAL RECORDS**

#### **EDR Exclusive Records**

## EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

## EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

## EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

#### **EDR RECOVERED GOVERNMENT ARCHIVES**

## Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 01/13/2014 Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery Telephone: N/A Last EDR Contact: 06/01/2012

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

Date of Government Version: N/A Date Data Arrived at EDR: 07/01/2013 Date Made Active in Reports: 12/30/2013 Number of Days to Update: 182

Source: State Water Resources Control Board Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

## **COUNTY RECORDS**

## ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

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

Date of Government Version: 01/09/2019 Date Data Arrived at EDR: 01/11/2019 Date Made Active in Reports: 03/05/2019

Source: Alameda County Environmental Health Services

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 07/08/2019

Number of Days to Update: 53

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/10/2019 Date Data Arrived at EDR: 04/11/2019 Date Made Active in Reports: 06/20/2019

Telephone: 510-567-6700 Last EDR Contact: 08/14/2019

Next Scheduled EDR Contact: 04/24/2047 Data Release Frequency: Semi-Annually

Number of Days to Update: 70

## AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 06/27/2019 Date Data Arrived at EDR: 06/28/2019 Date Made Active in Reports: 07/24/2019

Number of Days to Update: 26

Source: Amador County Environmental Health

Telephone: 209-223-6439 Last EDR Contact: 08/28/2019

Next Scheduled EDR Contact: 12/16/2019

Data Release Frequency: Varies

#### **BUTTE COUNTY:**

CUPA BUTTE: CUPA Facility Listing

Cupa facility list.

Date of Government Version: 04/21/2017 Date Data Arrived at EDR: 04/25/2017 Date Made Active in Reports: 08/09/2017

Number of Days to Update: 106

Source: Public Health Department Telephone: 530-538-7149 Last EDR Contact: 07/08/2019

Next Scheduled EDR Contact: 10/21/2019
Data Release Frequency: No Update Planned

#### CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 05/01/2019 Date Data Arrived at EDR: 05/02/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 27

Source: Calveras County Environmental Health

Telephone: 209-754-6399 Last EDR Contact: 06/24/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

#### COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List

Cupa facility list.

Date of Government Version: 05/17/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 07/18/2019

Number of Days to Update: 58

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 08/14/2019

Next Scheduled EDR Contact: 11/18/2019 Data Release Frequency: Semi-Annually

## CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List

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

Date of Government Version: 05/22/2019 Date Data Arrived at EDR: 05/23/2019 Date Made Active in Reports: 07/18/2019

Number of Days to Update: 56

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 07/26/2019

Next Scheduled EDR Contact: 11/11/2019 Data Release Frequency: Semi-Annually

## DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List

Cupa Facility list

Date of Government Version: 02/20/2019 Date Data Arrived at EDR: 05/01/2019 Date Made Active in Reports: 05/30/2019

Number of Days to Update: 29

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 07/25/2019

Next Scheduled EDR Contact: 11/11/2019 Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List

CUPA facility list.

Date of Government Version: 06/05/2019 Date Data Arrived at EDR: 06/06/2019 Date Made Active in Reports: 07/23/2019

Number of Days to Update: 47

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 09/05/2019

Next Scheduled EDR Contact: 11/11/2019

Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List

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

Date of Government Version: 04/10/2019 Date Data Arrived at EDR: 04/11/2019 Date Made Active in Reports: 04/30/2019

Number of Days to Update: 19

Source: Dept. of Community Health Telephone: 559-445-3271

Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List

Cupa facility list

Date of Government Version: 01/22/2018 Date Data Arrived at EDR: 01/24/2018 Date Made Active in Reports: 03/14/2018

Number of Days to Update: 49

Source: Glenn County Air Pollution Control District

Telephone: 830-934-6500 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019
Data Release Frequency: No Update Planned

**HUMBOLDT COUNTY:** 

CUPA HUMBOLDT: CUPA Facility List

CUPA facility list.

Date of Government Version: 12/11/2018 Date Data Arrived at EDR: 12/13/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 33

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 08/19/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List

Cupa facility list.

Date of Government Version: 04/24/2019 Date Data Arrived at EDR: 04/25/2019 Date Made Active in Reports: 06/27/2019

Number of Days to Update: 63

Source: San Diego Border Field Office

Telephone: 760-339-2777 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List

Cupa facility list.

Date of Government Version: 04/02/2018 Date Data Arrived at EDR: 04/03/2018 Date Made Active in Reports: 06/14/2018

Number of Days to Update: 72

Source: Inyo County Environmental Health Services

Telephone: 760-878-0238 Last EDR Contact: 08/14/2019

Next Scheduled EDR Contact: 12/02/2019

Data Release Frequency: Varies

KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 05/06/2019 Date Data Arrived at EDR: 05/07/2019 Date Made Active in Reports: 07/16/2019

Number of Days to Update: 70

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 07/31/2019

Next Scheduled EDR Contact: 11/18/2019 Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List

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

Date of Government Version: 05/16/2019 Date Data Arrived at EDR: 05/17/2019 Date Made Active in Reports: 05/30/2019

Number of Days to Update: 13

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 08/14/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List

Cupa facility list

Date of Government Version: 05/30/2019 Date Data Arrived at EDR: 05/31/2019 Date Made Active in Reports: 07/23/2019

Number of Days to Update: 53

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 07/15/2019

Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List

Cupa facility list

Date of Government Version: 01/17/2019 Date Data Arrived at EDR: 01/18/2019 Date Made Active in Reports: 03/05/2019

Number of Days to Update: 46

Source: Lassen County Environmental Health

Telephone: 530-251-8528 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019

Data Release Frequency: Varies

#### LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former

Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009 Date Data Arrived at EDR: 03/31/2009 Date Made Active in Reports: 10/23/2009

Number of Days to Update: 206

Source: N/A Telephone: N/A

Last EDR Contact: 09/12/2019

Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 05/13/2019 Date Data Arrived at EDR: 05/16/2019 Date Made Active in Reports: 07/18/2019

Number of Days to Update: 63

Source: Department of Public Works

Telephone: 626-458-3517 Last EDR Contact: 07/08/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

> Date of Government Version: 04/15/2019 Date Data Arrived at EDR: 04/16/2019 Date Made Active in Reports: 06/21/2019

Number of Days to Update: 66

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 07/17/2019

Next Scheduled EDR Contact: 10/28/2019

Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 01/15/2019 Date Made Active in Reports: 03/07/2019

Number of Days to Update: 51

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 07/12/2019

Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Varies

LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019 Date Data Arrived at EDR: 06/25/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 58

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 06/25/2019

Next Scheduled EDR Contact: 10/07/2019

Data Release Frequency: Varies

## LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 04/30/2012 Date Data Arrived at EDR: 04/17/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 42

Source: Los Angeles County Department of Public Works

Telephone: 626-458-6973 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 10/28/2019
Data Release Frequency: No Update Planned

#### LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019 Date Data Arrived at EDR: 06/25/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 58

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 06/25/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Varies

#### LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 06/01/2019 Date Data Arrived at EDR: 06/25/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 58

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 06/25/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Varies

## SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 07/15/2019 Date Data Arrived at EDR: 07/17/2019 Date Made Active in Reports: 08/05/2019

Number of Days to Update: 19

Source: Community Health Services Telephone: 323-890-7806 Last EDR Contact: 07/17/2019

Next Scheduled EDR Contact: 10/28/2019
Data Release Frequency: Annually

# UST EL SEGUNDO: City of El Segundo Underground Storage Tank Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017 Date Data Arrived at EDR: 04/19/2017 Date Made Active in Reports: 05/10/2017

Number of Days to Update: 21

Source: City of El Segundo Fire Department

Telephone: 310-524-2236 Last EDR Contact: 07/12/2019

Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: No Update Planned

# UST LONG BEACH: City of Long Beach Underground Storage Tank Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 06/27/2019

Number of Days to Update: 65

Source: City of Long Beach Fire Department Telephone: 562-570-2563

Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019

Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 04/04/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 06/27/2019

Number of Days to Update: 65

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Semi-Annually

#### MADERA COUNTY:

CUPA MADERA: CUPA Facility List

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

Date of Government Version: 05/28/2019 Date Data Arrived at EDR: 05/30/2019 Date Made Active in Reports: 08/05/2019

Number of Days to Update: 67

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 08/14/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Varies

## MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites Currently permitted USTs in Marin County.

> Date of Government Version: 09/26/2018 Date Data Arrived at EDR: 10/04/2018 Date Made Active in Reports: 11/02/2018

Number of Days to Update: 29

Source: Public Works Department Waste Management

Telephone: 415-473-6647 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Semi-Annually

## MERCED COUNTY:

CUPA MERCED: CUPA Facility List CUPA facility list.

Date of Government Version: 05/29/2019 Date Data Arrived at EDR: 05/30/2019 Date Made Active in Reports: 07/22/2019

Number of Days to Update: 53

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 08/14/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Varies

## MONO COUNTY:

CUPA MONO: CUPA Facility List CUPA Facility List

> Date of Government Version: 05/23/2019 Date Data Arrived at EDR: 05/30/2019 Date Made Active in Reports: 07/22/2019

Number of Days to Update: 53

Source: Mono County Health Department

Telephone: 760-932-5580 Last EDR Contact: 08/21/2019

Next Scheduled EDR Contact: 09/09/2019 Data Release Frequency: Varies

#### MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 02/05/2019 Date Data Arrived at EDR: 02/07/2019 Date Made Active in Reports: 03/05/2019

Number of Days to Update: 26

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 06/28/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Varies

#### NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination

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

Date of Government Version: 01/09/2017 Date Data Arrived at EDR: 01/11/2017 Date Made Active in Reports: 03/02/2017

Number of Days to Update: 50

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 08/21/2019

Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 02/21/2019 Date Data Arrived at EDR: 02/22/2019 Date Made Active in Reports: 03/08/2019

Number of Days to Update: 14

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 09/05/2019

Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: No Update Planned

## **NEVADA COUNTY:**

CUPA NEVADA: CUPA Facility List

CUPA facility list.

Date of Government Version: 05/20/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 05/30/2019

Number of Days to Update: 9

Source: Community Development Agency

Telephone: 530-265-1467 Last EDR Contact: 07/25/2019

Next Scheduled EDR Contact: 11/11/2019 Data Release Frequency: Varies

## ORANGE COUNTY:

IND\_SITE ORANGE: List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 05/01/2019 Date Data Arrived at EDR: 05/09/2019 Date Made Active in Reports: 05/30/2019

Number of Days to Update: 21

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 08/05/2019

Next Scheduled EDR Contact: 11/18/2019 Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2019 Date Data Arrived at EDR: 05/09/2019 Date Made Active in Reports: 05/30/2019

Number of Days to Update: 21

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 08/05/2019

Next Scheduled EDR Contact: 11/18/2019 Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 04/02/2019 Date Data Arrived at EDR: 05/07/2019 Date Made Active in Reports: 07/16/2019

Number of Days to Update: 70

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 08/05/2019

Next Scheduled EDR Contact: 11/18/2019 Data Release Frequency: Quarterly

#### PLACER COUNTY:

MS PLACER: Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 06/03/2019 Date Data Arrived at EDR: 06/04/2019 Date Made Active in Reports: 08/12/2019

Number of Days to Update: 69

Source: Placer County Health and Human Services

Telephone: 530-745-2363 Last EDR Contact: 08/28/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Semi-Annually

#### PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 06/26/2019

Number of Days to Update: 64

Source: Plumas County Environmental Health

Telephone: 530-283-6355 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019

Data Release Frequency: Varies

#### RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/12/2019 Date Made Active in Reports: 04/30/2019

Number of Days to Update: 18

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 09/16/2019

Next Scheduled EDR Contact: 12/30/2019 Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 04/11/2019 Date Data Arrived at EDR: 04/12/2019 Date Made Active in Reports: 06/20/2019

Number of Days to Update: 69

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 09/16/2019

Next Scheduled EDR Contact: 12/30/2019 Data Release Frequency: Quarterly

## SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List

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

Date of Government Version: 05/06/2019 Date Data Arrived at EDR: 06/28/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 55

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 06/28/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Quarterly

## ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 05/06/2019 Date Data Arrived at EDR: 06/28/2019 Date Made Active in Reports: 09/13/2019

Number of Days to Update: 77

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 06/28/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Quarterly

#### SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 03/11/2019 Date Data Arrived at EDR: 03/13/2019 Date Made Active in Reports: 04/30/2019

Number of Days to Update: 48

Source: San Benito County Environmental Health

Telephone: N/A

Last EDR Contact: 07/16/2019

Next Scheduled EDR Contact: 11/18/2019

Data Release Frequency: Varies

## SAN BERNARDINO COUNTY:

## PERMITS SAN BERNARDINO: Hazardous Material Permits

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

Date of Government Version: 05/31/2019 Date Data Arrived at EDR: 05/31/2019 Date Made Active in Reports: 07/22/2019

Number of Days to Update: 52

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 08/05/2019

Next Scheduled EDR Contact: 11/18/2019 Data Release Frequency: Quarterly

## SAN DIEGO COUNTY:

## HMMD SAN DIEGO: Hazardous Materials Management Division Database

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

Date of Government Version: 06/04/2019 Date Data Arrived at EDR: 06/04/2019 Date Made Active in Reports: 08/08/2019

Number of Days to Update: 65

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 09/04/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018 Date Data Arrived at EDR: 04/24/2018 Date Made Active in Reports: 06/19/2018

Number of Days to Update: 56

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 04/24/2019 Date Data Arrived at EDR: 04/25/2019 Date Made Active in Reports: 06/27/2019

Number of Days to Update: 63

Source: Department of Environmental Health

Telephone: 858-505-6874 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing

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

Date of Government Version: 03/23/2010 Date Data Arrived at EDR: 06/15/2010 Date Made Active in Reports: 07/09/2010

Number of Days to Update: 24

Source: San Diego County Department of Environmental Health

Telephone: 619-338-2371 Last EDR Contact: 08/28/2019

Next Scheduled EDR Contact: 12/16/2019
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

LUST SAN FRANCISCO: Local 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: 07/31/2019

Next Scheduled EDR Contact: 11/18/2019
Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/05/2018 Date Data Arrived at EDR: 11/06/2018 Date Made Active in Reports: 12/14/2018

Number of Days to Update: 38

Source: Department of Public Health

Telephone: 415-252-3920 Last EDR Contact: 07/31/2019

Next Scheduled EDR Contact: 11/18/2019 Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST

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

Date of Government Version: 06/22/2018 Date Data Arrived at EDR: 06/26/2018 Date Made Active in Reports: 07/11/2018

Number of Days to Update: 15

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 09/11/2019

Next Scheduled EDR Contact: 12/29/2019 Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List

Cupa Facility List.

Date of Government Version: 05/20/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 07/18/2019

Number of Days to Update: 58

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 08/14/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Varies

#### SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory

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

Date of Government Version: 08/06/2019 Date Data Arrived at EDR: 08/14/2019 Date Made Active in Reports: 08/15/2019

Number of Days to Update: 1

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List

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

Date of Government Version: 03/29/2019 Date Data Arrived at EDR: 03/29/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 09/05/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Semi-Annually

## SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011 Date Data Arrived at EDR: 09/09/2011 Date Made Active in Reports: 10/07/2011

Number of Days to Update: 28

Source: Santa Barbara County Public Health Department

Telephone: 805-686-8167 Last EDR Contact: 08/14/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: No Update Planned

## SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 05/16/2019 Date Data Arrived at EDR: 05/23/2019 Date Made Active in Reports: 07/18/2019

Number of Days to Update: 56

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 08/14/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county.

Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing

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

Date of Government Version: 03/03/2014 Date Data Arrived at EDR: 03/05/2014 Date Made Active in Reports: 03/18/2014

Number of Days to Update: 13

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 08/21/2019

Next Scheduled EDR Contact: 12/09/2019 Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 05/19/2019 Date Data Arrived at EDR: 05/23/2019 Date Made Active in Reports: 07/22/2019

Number of Days to Update: 60

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 07/31/2019

Next Scheduled EDR Contact: 11/18/2019 Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List

CUPA facility listing.

Date of Government Version: 01/21/2017 Date Data Arrived at EDR: 02/22/2017 Date Made Active in Reports: 05/23/2017

Number of Days to Update: 90

Source: Santa Cruz County Environmental Health

Telephone: 831-464-2761 Last EDR Contact: 08/14/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List

Cupa Facility List.

Date of Government Version: 06/15/2017 Date Data Arrived at EDR: 06/19/2017 Date Made Active in Reports: 08/09/2017

Number of Days to Update: 51

Source: Shasta County Department of Resource Management

Telephone: 530-225-5789 Last EDR Contact: 08/14/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks

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

Date of Government Version: 06/04/2019 Date Data Arrived at EDR: 06/06/2019 Date Made Active in Reports: 08/13/2019

Number of Days to Update: 68

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 08/28/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019 Date Data Arrived at EDR: 06/06/2019 Date Made Active in Reports: 07/23/2019

Number of Days to Update: 47

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 08/28/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List

Cupa Facility list

Date of Government Version: 06/18/2019 Date Data Arrived at EDR: 06/25/2019 Date Made Active in Reports: 07/24/2019

Number of Days to Update: 29

Source: County of Sonoma Fire & Emergency Services Department

Telephone: 707-565-1174 Last EDR Contact: 06/19/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites

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

Date of Government Version: 04/03/2019 Date Data Arrived at EDR: 04/11/2019 Date Made Active in Reports: 04/30/2019

Number of Days to Update: 19

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 06/19/2019

Next Scheduled EDR Contact: 10/07/2019 Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List

Cupa facility list

Date of Government Version: 12/11/2018 Date Data Arrived at EDR: 12/13/2018 Date Made Active in Reports: 01/15/2019

Number of Days to Update: 33

Source: Stanislaus County Department of Ennvironmental Protection

Telephone: 209-525-6751 Last EDR Contact: 07/15/2019

Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 06/03/2019 Date Data Arrived at EDR: 06/04/2019 Date Made Active in Reports: 07/23/2019

Number of Days to Update: 49

Source: Sutter County Environmental Health Services

Telephone: 530-822-7500 Last EDR Contact: 08/28/2019

Next Scheduled EDR Contact: 12/16/2019 Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List

Cupa facilities

Date of Government Version: 05/20/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 07/18/2019

Number of Days to Update: 58

Source: Tehama County Department of Environmental Health

Telephone: 530-527-8020 Last EDR Contact: 07/31/2019

Next Scheduled EDR Contact: 11/18/2019 Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List

Cupa facility list

Date of Government Version: 04/24/2019 Date Data Arrived at EDR: 04/25/2019 Date Made Active in Reports: 06/28/2019

Number of Days to Update: 64

Source: Department of Toxic Substances Control

Telephone: 760-352-0381 Last EDR Contact: 07/19/2019

Next Scheduled EDR Contact: 11/04/2019

Data Release Frequency: Varies

## TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 05/09/2019 Date Data Arrived at EDR: 05/10/2019 Date Made Active in Reports: 07/17/2019

Number of Days to Update: 68

Source: Tulare County Environmental Health Services Division

Telephone: 559-624-7400 Last EDR Contact: 08/05/2019

Next Scheduled EDR Contact: 11/18/2019

Data Release Frequency: Varies

## TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List

Cupa facility list

Date of Government Version: 04/23/2018 Date Data Arrived at EDR: 04/25/2018 Date Made Active in Reports: 06/25/2018

Number of Days to Update: 61

Source: Divison of Environmental Health

Telephone: 209-533-5633 Last EDR Contact: 07/31/2019

Next Scheduled EDR Contact: 11/04/2019

Data Release Frequency: Varies

## **VENTURA COUNTY:**

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

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

Date of Government Version: 03/26/2019 Date Data Arrived at EDR: 04/25/2019 Date Made Active in Reports: 06/27/2019

Number of Days to Update: 63

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 07/22/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Quarterly

#### LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites

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

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012

Number of Days to Update: 49

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/14/2019
Data Release Frequency: No Update Planned

## LUST VENTURA: Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008 Date Data Arrived at EDR: 06/24/2008 Date Made Active in Reports: 07/31/2008

Number of Days to Update: 37

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 08/07/2019

Next Scheduled EDR Contact: 11/25/2019
Data Release Frequency: No Update Planned

MED WASTE VENTURA: Medical Waste Program List

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

Date of Government Version: 03/26/2019 Date Data Arrived at EDR: 04/25/2019 Date Made Active in Reports: 05/30/2019

Number of Days to Update: 35

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 07/22/2019

Next Scheduled EDR Contact: 11/04/2019 Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List

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

Date of Government Version: 06/10/2019 Date Data Arrived at EDR: 06/12/2019 Date Made Active in Reports: 07/24/2019

Number of Days to Update: 42

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Quarterly

## YOLO COUNTY:

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

Date of Government Version: 06/26/2019 Date Data Arrived at EDR: 06/28/2019 Date Made Active in Reports: 07/31/2019

Number of Days to Update: 33

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 06/26/2019

Next Scheduled EDR Contact: 10/14/2019 Data Release Frequency: Annually

## YUBA COUNTY:

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 05/03/2019 Date Data Arrived at EDR: 05/07/2019 Date Made Active in Reports: 07/16/2019

Number of Days to Update: 70

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 07/25/2019

Next Scheduled EDR Contact: 11/11/2019

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: 05/14/2019 Date Data Arrived at EDR: 05/14/2019 Date Made Active in Reports: 08/05/2019

Number of Days to Update: 83

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 08/07/2019

Next Scheduled EDR Contact: 11/25/2019
Data Release Frequency: No Update Planned

### **GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/16/2019

Number of Days to Update: 36

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 07/09/2019

Next Scheduled EDR Contact: 10/21/2019 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD

facility.

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 05/01/2019 Date Made Active in Reports: 06/21/2019

Number of Days to Update: 51

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 07/29/2019

Next Scheduled EDR Contact: 11/11/2019 Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018 Date Data Arrived at EDR: 07/19/2019 Date Made Active in Reports: 09/10/2019

Number of Days to Update: 53

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 07/15/2019

Next Scheduled EDR Contact: 10/28/2019 Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Pate of Occupant and Marriage 40/04/000

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 02/23/2018 Date Made Active in Reports: 04/09/2018

Number of Days to Update: 45

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 08/16/2019

Next Scheduled EDR Contact: 12/02/2019 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018 Date Data Arrived at EDR: 06/19/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 76

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 09/06/2019

Next Scheduled EDR Contact: 12/23/2019 Data Release Frequency: Annually

### Oil/Gas Pipelines

Source: PennWell Corporation

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

Electric Power Transmission Line Data

Source: PennWell Corporation

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

### **GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING**

#### AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

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

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

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

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

#### **Nursing Homes**

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

#### **Public Schools**

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

#### Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

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

### STREET AND ADDRESS INFORMATION

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

#### **TARGET PROPERTY ADDRESS**

COMMUNITY HOUSING SONOMA COUNTY 2149 W HEARN AVE SANTA ROSA, CA 95407

#### **TARGET PROPERTY COORDINATES**

Latitude (North): 38.411356 - 38° 24' 40.88" Longitude (West): 122.74655 - 122° 44' 47.58"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 522127.9 UTM Y (Meters): 4251281.0

Elevation: 104 ft. above sea level

### **USGS TOPOGRAPHIC MAP**

Target Property Map: 5602166 SANTA ROSA, CA

Version Date: 2012

Northwest Map: 5602170 SEBASTOPOL, CA

Version Date: 2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

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

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

### **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).

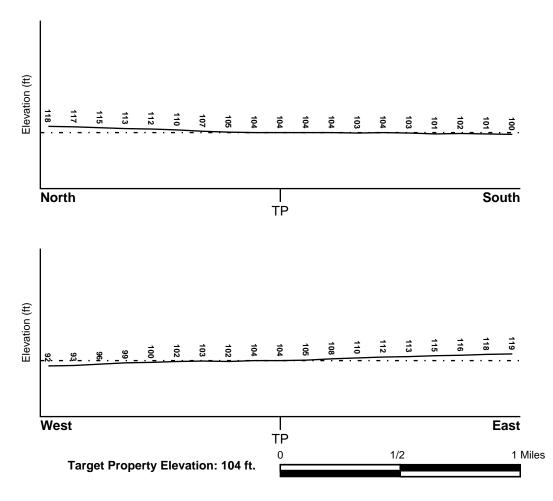
### **TOPOGRAPHIC INFORMATION**

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 WSW

#### **SURROUNDING TOPOGRAPHY: ELEVATION PROFILES**



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

#### **HYDROLOGIC INFORMATION**

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

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

#### **FEMA FLOOD ZONE**

Flood Plain Panel at Target Property FEMA Source Type

06097C0736F FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

06097C0717FFEMA FIRM Flood data06097C0719FFEMA FIRM Flood data06097C0738FFEMA FIRM Flood data

**NATIONAL WETLAND INVENTORY** 

NWI Electronic
NWI Quad at Target Property
Data Coverage

SANTA ROSA 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
Location Relative to TP: 1 - 2 Miles NNE
Site Name: Acme Auto Wreckers
Site EPA ID Number: CAD983644998

Groundwater Flow Direction: GENERALLY SW TOWARD THE LAGUNA DE SANTA ROSA, A TRIBUTARY OF THE

RUSSIAN RIVER, BUT THE GRADIENT IN THE SITE AREA HAS VARIED TO THE W

AND NW.

Inferred Depth to Water: less than 15 feet.

Hydraulic Connection: The site is underlain by deposits consisting of fine sands, silts,

clays, coarse sands, and gravels to a depth of 200 feet. The shallow water table and lower aquifers are interconnected through numerous

irrigation wells screened in both aquifers.

Sole Source Aquifer:

No information about a sole source aquifer is available

Data Quality:

Information is inferred in the CERCLIS investigation report(s)

### **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

Not Reported

### **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**

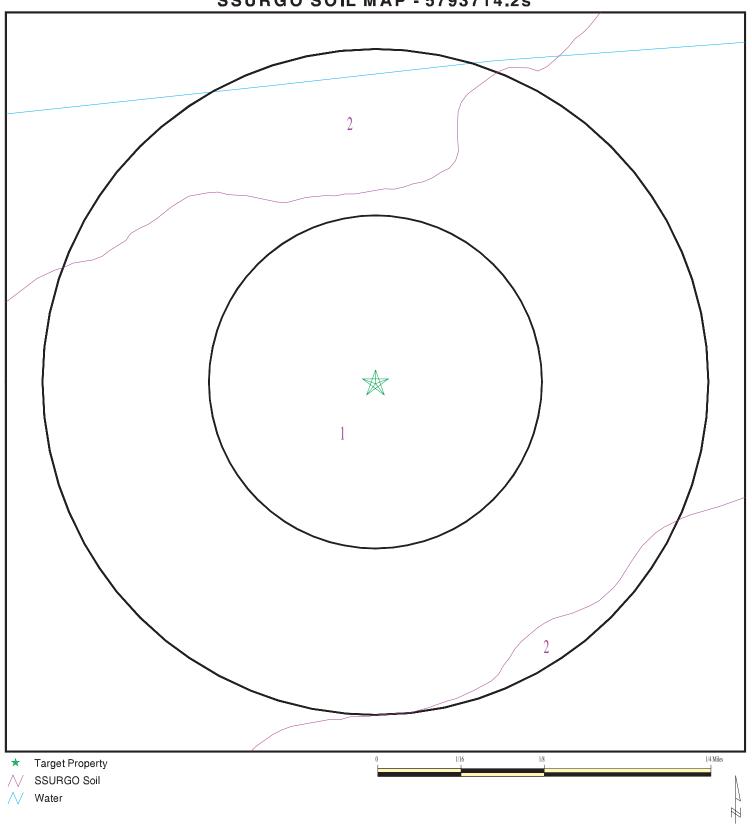
Era: Cenozoic Category: Stratifed Sequence

System: Quaternary Series: Quaternary

Code: Q (decoded above as Era, System & Series)

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

## **SSURGO SOIL MAP - 5793714.2s**



SITE NAME: Community Housing Sonoma County ADDRESS: 2149 W HEARN AVE SANTA ROSA CA 95407 LAT/LONG: 38.411356 / 122.74655

CLIENT: Harris & Lee Env. CONTACT: Jen Venkatraman Harris & Lee Env. Sciences

INQUIRY#: 5793714.2s

DATE: September 18, 2019 8:16 am

### 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: WRIGHT

Soil Surface Texture: loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

			Soil Laye	r Information			
	Воц	ındary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	7 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4 Min: 1.4	Max: 7.3 Min: 6.1
2	7 inches	25 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4 Min: 1.4	Max: 7.3 Min: 6.1
3	25 inches	61 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4 Min: 1.4	Max: 7.3 Min: 6.1
4	61 inches	72 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4 Min: 1.4	Max: 7.3 Min: 6.1

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		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	12 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	12 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

### **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

A3 USGS40000188233 1/2 - 1 Mile NE

### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID WELL ID LOCATION FROM TP

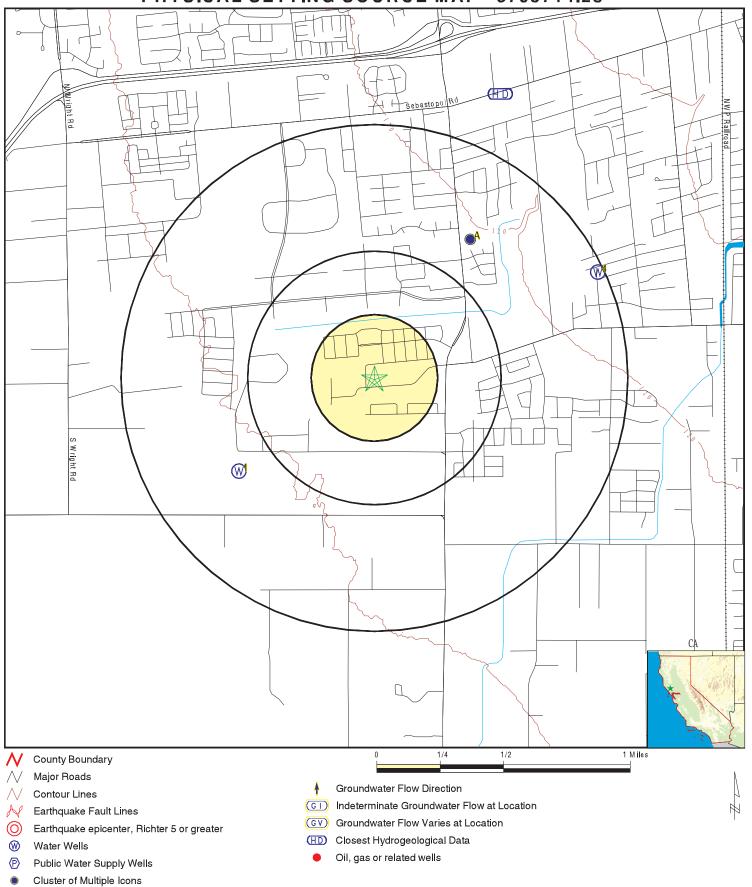
No PWS System Found

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

### STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	7425	1/2 - 1 Mile SW
A2	CADWR8000037941	1/2 - 1 Mile NNE
4	7417	1/2 - 1 Mile ENE

## PHYSICAL SETTING SOURCE MAP - 5793714.2s



SITE NAME: Community Housing Sonoma County ADDRESS: 2149 W HEARN AVE

SANTA ROSA CA 95407 LAT/LONG: 38.411356 / 122.74655

CLIENT: Harris & Lee Env. CONTACT: Jen Venkatraman Harris & Lee Env. Sciences

INQUIRY#: 5793714.2s

DATE: September 18, 2019 8:16 am

Direction Distance Elevation			Database	EDR ID Number
1				
SW 1/2 - 1 Mile			CA WELLS	7425
Lower		<b>5</b> .		
Seq: Frds no:	7425	Prim sta c:	07N/08W-3	3M03 M
	4900546001	County:	49	
District:	03	User id:	RXR	
System no: Source nam:	4900546	Water type:	G MELL/AME	N I T /N AL IN L/IN I T A L/ C
	WELL 02	Station ty: Longitude:		NT/MUN/INTAKE
Latitude: Precision:	382422.0 2	Status:	1224519.0 AR	
Comment 1:	Not Reported	Comment 2:	Not Reporte	ad
Comment 3:	Not Reported	Comment 4:	Not Reporte	
Comment 5:	Not Reported  Not Reported	Comment 6:	Not Reporte	
Comment 7:	Not Reported	Comment 6.	Not Report	au
System no:	4900546	System nam:		ater Company
Hqname:	Not Reported	Address:	830 YUBA	DR.
City:	SANTA ROSA	State:	CA	
Zip:	95407	Zip ext:	Not Reporte	ed
Pop serv:	300	Connection:	51	
Area serve:	Not Reported			
Sample date:	14-MAR-18	Finding:	1.613	
Chemical:	MOLYDBENDUM	Report units:	UG/L	
Dlr:	0.			
Sample date:	14-MAR-18	Finding:	0.243	
Chemical:	COBALT	Report units:	UG/L	
Dlr:	0.	·		
Sample date:	14-MAR-18	Finding:	6.435	
Chemical:	ARSENIC	Report units:	UG/L	
Dlr:	2.	rtoport anno.	3 3, 2	
Comple data:	13-MAR-18	Finding:	520.	
Sample date: Chemical:	MANGANESE	Report units:	UG/L	
Dir:	20.	Report units.	UG/L	
0 1 1 1	40.144.5.40	<b>-</b>	4.40	
Sample date:	13-MAR-18	Finding:	140.	
Chemical: Dlr:	IRON 100.	Report units:	UG/L	
Sample date:	08-FEB-18	Finding:	30.22	
Chemical:	SODIUM	Report units:	MG/L	
Dlr:	0.			
Sample date:	08-FEB-18	Finding:	1.316	
Chemical:	MOLYDBENDUM	Report units:	UG/L	
DIr:	0.	·		
Sample date:	08-FEB-18	Finding:	522.7	
Chemical:	MANGANESE	Report units:	UG/L	
Dlr:	20.	₹F =		
Sample date:	08-FEB-18	Finding:	0.275	
Chemical:	COBALT	Report units:	UG/L	
Dir	0	Roport units.	30/L	

0.

Chemical: DIr:

Sample date: Chemical: Dlr:	08-FEB-18 ARSENIC 2.	Finding: Report units:	4.628 UG/L
Sample date: Chemical: Dlr:	08-FEB-18 POTASSIUM 0.	Finding: Report units:	1.631 MG/L
Sample date: Chemical: Dlr:	08-FEB-18 MAGNESIUM 0.	Finding: Report units:	18.84 MG/L
Sample date: Chemical: Dlr:	08-FEB-18 CALCIUM 0.	Finding: Report units:	27.04 MG/L
Sample date: Chemical: Dlr:	08-FEB-18 HARDNESS (TOTAL) AS CACO3 0.	Finding: Report units:	145.102 MG/L
Sample date: Chemical: Dlr:	15-JAN-18 POTASSIUM 0.	Finding: Report units:	1.326 MG/L
Sample date: Chemical: Dlr:	15-JAN-18 HARDNESS (TOTAL) AS CACO3 0.	Finding: Report units:	101.214 MG/L
Sample date: Chemical: Dlr:	15-JAN-18 ARSENIC 2.	Finding: Report units:	7.006 UG/L
Sample date: Chemical: Dlr:	15-JAN-18 CALCIUM 0.	Finding: Report units:	19.87 MG/L
Sample date: Chemical: Dlr:	15-JAN-18 BORON 100.	Finding: Report units:	132.2 UG/L
Sample date: Chemical: Dlr:	15-JAN-18 SODIUM 0.	Finding: Report units:	44.04 MG/L
Sample date: Chemical: Dlr:	15-JAN-18 MANGANESE 20.	Finding: Report units:	473.6 UG/L
Sample date: Chemical: Dlr:	15-JAN-18 IRON 100.	Finding: Report units:	109.9 UG/L
Sample date: Chemical: Dlr:	15-JAN-18 MAGNESIUM 0.	Finding: Report units:	12.53 MG/L
Sample date: Chemical: Dlr:	12-DEC-17 HARDNESS (TOTAL) AS CACO3 0.	Finding: Report units:	101.929 MG/L
Sample date: Chemical:	12-DEC-17 CALCIUM	Finding: Report units:	19.81 MG/L

Dlr:	0.		
Sample date: Chemical: Dlr:	12-DEC-17 MAGNESIUM 0.	Finding: Report units:	12.74 MG/L
Sample date: Chemical: Dlr:	12-DEC-17 SODIUM 0.	Finding: Report units:	46.14 MG/L
Sample date: Chemical: Dlr:	12-DEC-17 MANGANESE 20.	Finding: Report units:	475.7 UG/L
Sample date: Chemical: Dlr:	12-DEC-17 ARSENIC 2.	Finding: Report units:	7.818 UG/L
Sample date: Chemical: Dlr:	12-DEC-17 BORON 100.	Finding: Report units:	133.7 UG/L
Sample date: Chemical: Dlr:	12-DEC-17 IRON 100.	Finding: Report units:	236. UG/L
Sample date: Chemical: Dlr:	12-DEC-17 POTASSIUM 0.	Finding: Report units:	1.378 MG/L
Sample date: Chemical: Dlr:	20-NOV-17 ARSENIC 2.	Finding: Report units:	7.3 UG/L
Sample date: Chemical: Dlr:	20-NOV-17 MANGANESE 20.	Finding: Report units:	490. UG/L
Sample date: Chemical: Dlr:	20-NOV-17 IRON 100.	Finding: Report units:	140. UG/L
Sample date: Chemical: Dlr:	16-OCT-17 HARDNESS (TOTAL) AS CACO3 0.	Finding: Report units:	83.38 MG/L
Sample date: Chemical: Dlr:	16-OCT-17 CALCIUM 0.	Finding: Report units:	16.29 MG/L
Sample date: Chemical: Dlr:	16-OCT-17 MAGNESIUM 0.	Finding: Report units:	10.37 MG/L
Sample date: Chemical: Dlr:	16-OCT-17 SODIUM 0.	Finding: Report units:	52.62 MG/L
Sample date: Chemical: Dlr:	16-OCT-17 POTASSIUM 0.	Finding: Report units:	1.174 MG/L

Sample date: Chemical: Dlr:	16-OCT-17 MOLYDBENDUM 0.	Finding: Report units:	1.979 UG/L
Sample date: Chemical: Dlr:	16-OCT-17 BORON 100.	Finding: Report units:	151.5 UG/L
Sample date: Chemical: Dlr:	16-OCT-17 COBALT 0.	Finding: Report units:	0.138 UG/L
Sample date: Chemical: Dlr:	16-OCT-17 IRON 100.	Finding: Report units:	176.5 UG/L
Sample date: Chemical: Dlr:	16-OCT-17 MANGANESE 20.	Finding: Report units:	443.1 UG/L
Sample date: Chemical: Dlr:	16-OCT-17 ARSENIC 2.	Finding: Report units:	9.815 UG/L
Sample date: Chemical: Dlr:	29-SEP-17 ARSENIC 2.	Finding: Report units:	8.603 UG/L
Sample date: Chemical: Dlr:	29-SEP-17 BORON 100.	Finding: Report units:	134.3 UG/L
Sample date: Chemical: Dlr:	29-SEP-17 VANADIUM 3.	Finding: Report units:	5.674 UG/L
Sample date: Chemical: Dlr:	29-SEP-17 MANGANESE 20.	Finding: Report units:	511.3 UG/L
Sample date: Chemical: Dlr:	29-SEP-17 MOLYDBENDUM 0.	Finding: Report units:	2.039 UG/L
Sample date: Chemical: Dlr:	29-SEP-17 IRON 100.	Finding: Report units:	170.3 UG/L
Sample date: Chemical: Dlr:	24-AUG-17 MANGANESE 20.	Finding: Report units:	465.8 UG/L
Sample date: Chemical: Dlr:	24-AUG-17 IRON 100.	Finding: Report units:	203.7 UG/L
Sample date: Chemical: Dlr:	24-AUG-17 BORON 100.	Finding: Report units:	141. UG/L
Sample date: Chemical:	24-AUG-17 ARSENIC	Finding: Report units:	8.264 UG/L

DIr:	2.		
Sample date: Chemical: Dlr:	24-AUG-17 ZINC 50.	Finding: Report units:	67.89 UG/L
Sample date: Chemical: Dlr:	24-AUG-17 MAGNESIUM 0.	Finding: Report units:	11.93 MG/L
Sample date: Chemical: Dlr:	24-AUG-17 CALCIUM 0.	Finding: Report units:	18.67 MG/L
Sample date: Chemical: Dlr:	24-AUG-17 HARDNESS (TOTAL) AS CACO3 0.	Finding: Report units:	95.747 MG/L
Sample date: Chemical: Dlr:	24-AUG-17 POTASSIUM 0.	Finding: Report units:	1.308 MG/L
Sample date: Chemical: Dlr:	23-AUG-17 FLUORIDE (F) (NATURAL-SOURCE) 0.1	Finding: Report units:	0.14 MG/L
Sample date: Chemical: Dlr:	23-AUG-17 ARSENIC 2.	Finding: Report units:	7.4 UG/L
Sample date: Chemical: Dlr:	23-AUG-17 BARIUM 100.	Finding: Report units:	150. UG/L
Sample date: Chemical: Dlr:	23-AUG-17 IRON 100.	Finding: Report units:	110. UG/L
Sample date: Chemical: DIr:	23-AUG-17 MANGANESE 20.	Finding: Report units:	470. UG/L
Sample date: Chemical: DIr:	23-AUG-17 TOTAL DISSOLVED SOLIDS 0.	Finding: Report units:	250. MG/L
Sample date: Chemical: DIr:	23-AUG-17 TURBIDITY, LABORATORY 0.1	Finding: Report units:	0.38 NTU
Sample date: Chemical: DIr:	23-AUG-17 AGGRSSIVE INDEX (CORROSIVITY) 0.	Finding: Report units:	12. Not Reported
Sample date: Chemical: DIr:	23-AUG-17 SULFATE 0.5	Finding: Report units:	1.1 MG/L
Sample date: Chemical: Dlr:	23-AUG-17 CHLORIDE 0.	Finding: Report units:	22. MG/L

Sample date: Chemical: Dlr:	23-AUG-17 SODIUM 0.	Finding: Report units:	47. MG/L
Sample date: Chemical: Dlr:	23-AUG-17 MAGNESIUM 0.	Finding: Report units:	13. MG/L
Sample date: Chemical: Dlr:	23-AUG-17 CALCIUM 0.	Finding: Report units:	19. MG/L
Sample date: Chemical: Dlr:	23-AUG-17 HARDNESS (TOTAL) AS CACO3 0.	Finding: Report units:	99. MG/L
Sample date: Chemical: Dlr:	23-AUG-17 BICARBONATE ALKALINITY 0.	Finding: Report units:	200. MG/L
Sample date: Chemical: Dlr:	23-AUG-17 ALKALINITY (TOTAL) AS CACO3 0.	Finding: Report units:	170. MG/L
Sample date: Chemical: Dlr:	23-AUG-17 SPECIFIC CONDUCTANCE 0.	Finding: Report units:	400. US
Sample date: Chemical: Dlr:	23-AUG-17 PH, LABORATORY 0.	Finding: Report units:	7.9 Not Reported
Sample date: Chemical: Dlr:	25-JUL-17 ARSENIC 2.	Finding: Report units:	7.595 UG/L
Sample date: Chemical: Dlr:	25-JUL-17 MAGNESIUM 0.	Finding: Report units:	13.63 MG/L
Sample date: Chemical: Dlr:	25-JUL-17 SODIUM 0.	Finding: Report units:	46.58 MG/L
Sample date: Chemical: Dlr:	25-JUL-17 MANGANESE 20.	Finding: Report units:	524.5 UG/L
Sample date: Chemical: DIr:	25-JUL-17 BORON 100.	Finding: Report units:	132.3 UG/L
Sample date: Chemical: Dlr:	25-JUL-17 IRON 100.	Finding: Report units:	171.8 UG/L
Sample date: Chemical: Dlr:	25-JUL-17 POTASSIUM 0.	Finding: Report units:	1.346 MG/L
Sample date: Chemical:	08-JUN-17 CALCIUM	Finding: Report units:	22.85 MG/L

DIr:	0.		
Sample date: Chemical: Dlr:	08-JUN-17 MAGNESIUM 0.	Finding: Report units:	14.99 MG/L
Sample date: Chemical: Dlr:	08-JUN-17 SODIUM 0.	Finding: Report units:	41.6 MG/L
Sample date: Chemical: Dlr:	08-JUN-17 MANGANESE 20.	Finding: Report units:	520.4 UG/L
Sample date: Chemical: Dlr:	08-JUN-17 ARSENIC 2.	Finding: Report units:	7.708 UG/L
Sample date: Chemical: Dlr:	08-JUN-17 BORON 100.	Finding: Report units:	124.6 UG/L
Sample date: Chemical: Dlr:	08-JUN-17 IRON 100.	Finding: Report units:	185.4 UG/L
Sample date: Chemical: Dlr:	08-JUN-17 POTASSIUM 0.	Finding: Report units:	1.457 MG/L
Sample date: Chemical: Dlr:	09-MAY-17 ARSENIC 2.	Finding: Report units:	7.324 UG/L
Sample date: Chemical: Dlr:	09-MAY-17 COBALT 0.	Finding: Report units:	0.199 UG/L
Sample date: Chemical: Dlr:	09-MAY-17 MOLYDBENDUM 0.	Finding: Report units:	1.616 UG/L
Sample date: Chemical: Dlr:	09-MAY-17 VANADIUM 3.	Finding: Report units:	9.891 UG/L
Sample date: Chemical: Dlr:	09-MAY-17 IRON 100.	Finding: Report units:	166.6 UG/L
Sample date: Chemical: Dlr:	09-MAY-17 MAGNESIUM 0.	Finding: Report units:	15.86 MG/L
Sample date: Chemical: Dlr:	09-MAY-17 SODIUM 0.	Finding: Report units:	40.13 MG/L
Sample date: Chemical: Dlr:	09-MAY-17 POTASSIUM 0.	Finding: Report units:	1.471 MG/L

Sample date: Chemical: Dlr:	09-MAY-17 BORON 100.	Finding: Report units:	113.8 UG/L
Sample date: Chemical: Dlr:	09-MAY-17 CALCIUM 0.	Finding: Report units:	23.5 MG/L
Sample date: Chemical: Dlr:	19-APR-17 ARSENIC 2.	Finding: Report units:	7.795 UG/L
Sample date: Chemical: Dlr:	19-APR-17 CALCIUM 0.	Finding: Report units:	24.18 MG/L
Sample date: Chemical: Dlr:	19-APR-17 MAGNESIUM 0.	Finding: Report units:	16.23 MG/L
Sample date: Chemical: Dlr:	19-APR-17 IRON 100.	Finding: Report units:	284.2 UG/L
Sample date: Chemical: Dlr:	19-APR-17 POTASSIUM 0.	Finding: Report units:	1.527 MG/L
Sample date: Chemical: Dlr:	19-APR-17 BORON 100.	Finding: Report units:	110.8 UG/L
Sample date: Chemical: Dlr:	19-APR-17 SODIUM 0.	Finding: Report units:	39.81 MG/L
Sample date: Chemical: Dlr:	16-MAR-17 MANGANESE 20.	Finding: Report units:	510.9 UG/L
Sample date: Chemical: Dlr:	16-MAR-17 ARSENIC 2.	Finding: Report units:	6.971 UG/L
Sample date: Chemical: Dlr:	15-FEB-17 ARSENIC 2.	Finding: Report units:	8.07 UG/L
Sample date: Chemical: Dlr:	15-FEB-17 COBALT 0.	Finding: Report units:	7.5e-002 UG/L
Sample date: Chemical: Dlr:	15-FEB-17 MOLYDBENDUM 0.	Finding: Report units:	1.736 UG/L
Sample date: Chemical: Dlr:	15-FEB-17 VANADIUM 3.	Finding: Report units:	3.251 UG/L
Sample date: Chemical:	15-FEB-17 MAGNESIUM	Finding: Report units:	14.75 MG/L

Dlr:	0.		
Sample date: Chemical: Dlr:	15-FEB-17 POTASSIUM 0.	Finding: Report units:	1.459 MG/L
Sample date: Chemical: DIr:	15-FEB-17 BORON 100.	Finding: Report units:	127.5 UG/L
Sample date: Chemical: Dlr:	15-FEB-17 IRON 100.	Finding: Report units:	138.5 UG/L
Sample date: Chemical: DIr:	15-FEB-17 MANGANESE 20.	Finding: Report units:	527.4 UG/L
Sample date: Chemical: Dlr:	25-JAN-17 ARSENIC 2.	Finding: Report units:	6.794 UG/L
Sample date: Chemical: DIr:	25-JAN-17 CALCIUM 0.	Finding: Report units:	21.96 MG/L
Sample date: Chemical: Dlr:	25-JAN-17 SODIUM 0.	Finding: Report units:	42.91 MG/L
Sample date: Chemical: DIr:	25-JAN-17 MANGANESE 20.	Finding: Report units:	505.9 UG/L
Sample date: Chemical: DIr:	25-JAN-17 BORON 100.	Finding: Report units:	120.8 UG/L
Sample date: Chemical: DIr:	25-JAN-17 IRON 100.	Finding: Report units:	498.1 UG/L
Sample date: Chemical: DIr:	25-JAN-17 POTASSIUM 0.	Finding: Report units:	1.422 MG/L
Sample date: Chemical: Dlr:	07-DEC-16 CALCIUM 0.	Finding: Report units:	26.14 MG/L
Sample date: Chemical: Dlr:	07-DEC-16 MAGNESIUM 0.	Finding: Report units:	18.82 MG/L
Sample date: Chemical: DIr:	07-DEC-16 SODIUM 0.	Finding: Report units:	33. MG/L
Sample date: Chemical: Dlr:	07-DEC-16 POTASSIUM 0.	Finding: Report units:	1.604 MG/L

Sample date: Chemical: Dlr:	07-DEC-16 MANGANESE 20.	Finding: Report units:	498.7 UG/L
Sample date: Chemical: Dlr:	07-DEC-16 ARSENIC 2.	Finding: Report units:	6.533 UG/L
Sample date: Chemical: Dlr:	07-DEC-16 BERYLLIUM 1.	Finding: Report units:	2.e-003 UG/L
Sample date: Chemical: Dlr:	07-DEC-16 CHROMIUM (TOTAL) 10.	Finding: Report units:	2.992 UG/L
Sample date: Chemical: Dlr:	07-DEC-16 COBALT 0.	Finding: Report units:	0.103 UG/L
Sample date: Chemical: Dlr:	07-DEC-16 THALLIUM 1.	Finding: Report units:	4.e-003 UG/L
Sample date: Chemical: Dlr:	07-DEC-16 MOLYDBENDUM 0.	Finding: Report units:	1.536 UG/L
Sample date: Chemical: Dlr:	07-DEC-16 VANADIUM 3.	Finding: Report units:	8.564 UG/L
Sample date: Chemical: Dlr:	14-NOV-16 SODIUM 0.	Finding: Report units:	29.67 MG/L
Sample date: Chemical: Dlr:	14-NOV-16 ARSENIC 2.	Finding: Report units:	5.853 UG/L
Sample date: Chemical: Dlr:	14-NOV-16 POTASSIUM 0.	Finding: Report units:	1.692 MG/L
Sample date: Chemical: Dlr:	14-NOV-16 MANGANESE 20.	Finding: Report units:	508. UG/L
Sample date: Chemical: Dlr:	14-NOV-16 IRON 100.	Finding: Report units:	122. UG/L
Sample date: Chemical: Dlr:	09-OCT-16 CALCIUM 0.	Finding: Report units:	22.68 MG/L
Sample date: Chemical: Dlr:	09-OCT-16 MOLYDBENDUM 0.	Finding: Report units:	1.987 UG/L
Sample date: Chemical:	09-OCT-16 COBALT	Finding: Report units:	0.231 UG/L

DIr:	0.		
Sample date: Chemical: Dlr:	09-OCT-16 ARSENIC 2.	Finding: Report units:	9.568 UG/L
Sample date: Chemical: Dlr:	09-OCT-16 MAGNESIUM 0.	Finding: Report units:	15.58 MG/L
Sample date: Chemical: Dlr:	09-OCT-16 MANGANESE 20.	Finding: Report units:	495. UG/L
Sample date: Chemical: Dlr:	09-OCT-16 IRON 100.	Finding: Report units:	198.5 UG/L
Sample date: Chemical: Dlr:	09-OCT-16 BORON 100.	Finding: Report units:	113.1 UG/L
Sample date: Chemical: Dlr:	09-OCT-16 POTASSIUM 0.	Finding: Report units:	1.431 MG/L
Sample date: Chemical: Dlr:	09-OCT-16 SODIUM 0.	Finding: Report units:	40.22 MG/L
Sample date: Chemical: Dlr:	14-SEP-16 IRON 100.	Finding: Report units:	119.1 UG/L
Sample date: Chemical: DIr:	14-SEP-16 BORON 100.	Finding: Report units:	107.9 UG/L
Sample date: Chemical: Dlr:	14-SEP-16 POTASSIUM 0.	Finding: Report units:	1.484 MG/L
Sample date: Chemical: DIr:	14-SEP-16 MAGNESIUM 0.	Finding: Report units:	15.66 MG/L
Sample date: Chemical: Dlr:	14-SEP-16 ARSENIC 2.	Finding: Report units:	7.256 UG/L
Sample date: Chemical: Dlr:	14-SEP-16 MANGANESE 20.	Finding: Report units:	509.8 UG/L
Sample date: Chemical: Dlr:	23-AUG-16 NITRATE (AS N) 0.4	Finding: Report units:	1.989 MG/L
Sample date: Chemical: Dlr:	09-AUG-16 GROSS ALPHA MDA95 0.	Finding: Report units:	3. PCI/L

Sample date: Chemical: Dlr:	09-AUG-16 GROSS ALPHA COUNTING ERROR 0.	Finding: Report units:	2.7 PCI/L
Sample date: Chemical: Dlr:	09-AUG-16 PH, FIELD 0.	Finding: Report units:	7.5 Not Reported
Sample date: Chemical: Dlr:	09-AUG-16 SOURCE TEMPERATURE C 0.	Finding: Report units:	18. C
Sample date: Chemical: Dlr:	09-AUG-16 IRON 100.	Finding: Report units:	127.7 UG/L
Sample date: Chemical: Dlr:	09-AUG-16 BORON 100.	Finding: Report units:	128.6 UG/L
Sample date: Chemical: Dlr:	09-AUG-16 POTASSIUM 0.	Finding: Report units:	1.423 MG/L
Sample date: Chemical: Dlr:	09-AUG-16 CALCIUM 0.	Finding: Report units:	21.1 MG/L
Sample date: Chemical: Dlr:	09-AUG-16 ARSENIC 2.	Finding: Report units:	7.73 UG/L
Sample date: Chemical: Dlr:	09-AUG-16 MANGANESE 20.	Finding: Report units:	510.1 UG/L
Sample date: Chemical: Dlr:	11-JUL-16 MAGNESIUM 0.	Finding: Report units:	13.56 MG/L
Sample date: Chemical: Dlr:	11-JUL-16 SODIUM 0.	Finding: Report units:	45.39 MG/L
Sample date: Chemical: Dlr:	11-JUL-16 MANGANESE 20.	Finding: Report units:	497.6 UG/L
Sample date: Chemical: Dlr:	11-JUL-16 POTASSIUM 0.	Finding: Report units:	1.333 MG/L
Sample date: Chemical: Dlr:	11-JUL-16 BORON 100.	Finding: Report units:	132.6 UG/L
Sample date: Chemical: Dlr:	11-JUL-16 ARSENIC 2.	Finding: Report units:	6.893 UG/L
Sample date: Chemical:	11-JUL-16 IRON	Finding: Report units:	156.1 UG/L

DIr:	100.		
Sample date: Chemical: Dlr:	14-JUN-16 ARSENIC 2.	Finding: Report units:	7.307 UG/L
Sample date: Chemical: Dlr:	14-JUN-16 MAGNESIUM 0.	Finding: Report units:	15.58 MG/L
Sample date: Chemical: Dlr:	14-JUN-16 BORON 100.	Finding: Report units:	109.6 UG/L
Sample date: Chemical: Dlr:	14-JUN-16 IRON 100.	Finding: Report units:	158.9 UG/L
Sample date: Chemical: Dlr:	14-JUN-16 MANGANESE 20.	Finding: Report units:	517. UG/L
Sample date: Chemical: Dlr:	14-JUN-16 POTASSIUM 0.	Finding: Report units:	1.448 MG/L
Sample date: Chemical: Dlr:	05-MAY-16 IRON 100.	Finding: Report units:	108.8 UG/L
Sample date: Chemical: Dlr:	05-MAY-16 POTASSIUM 0.	Finding: Report units:	1.522 MG/L
Sample date: Chemical: Dlr:	05-MAY-16 SODIUM 0.	Finding: Report units:	36.26 MG/L
Sample date: Chemical: Dlr:	05-MAY-16 MAGNESIUM 0.	Finding: Report units:	16.55 MG/L
Sample date: Chemical: Dlr:	05-MAY-16 CALCIUM 0.	Finding: Report units:	24.43 MG/L
Sample date: Chemical: Dlr:	05-MAY-16 ARSENIC 2.	Finding: Report units:	5.944 UG/L
Sample date: Chemical: Dlr:	05-MAY-16 MANGANESE 20.	Finding: Report units:	500.7 UG/L
Sample date: Chemical: Dlr:	18-APR-16 ARSENIC 2.	Finding: Report units:	6.75 UG/L
Sample date: Chemical: Dlr:	18-APR-16 CALCIUM 0.	Finding: Report units:	23.15 MG/L

Sample date: Chemical: Dlr:	18-APR-16 MAGNESIUM 0.	Finding: Report units:	15.58 MG/L
Sample date: Chemical: Dlr:	18-APR-16 SODIUM 0.	Finding: Report units:	42.81 MG/L
Sample date: Chemical: Dlr:	18-APR-16 POTASSIUM 0.	Finding: Report units:	1.449 MG/L
Sample date: Chemical: Dlr:	18-APR-16 BORON 100.	Finding: Report units:	117.2 UG/L
Sample date: Chemical: Dlr:	18-APR-16 IRON 100.	Finding: Report units:	196.1 UG/L
Sample date: Chemical: Dlr:	18-APR-16 MANGANESE 20.	Finding: Report units:	506.3 UG/L
Sample date: Chemical: Dlr:	29-MAR-16 ARSENIC 2.	Finding: Report units:	6.134 UG/L
Sample date: Chemical: Dlr:	29-MAR-16 CALCIUM 0.	Finding: Report units:	25.05 MG/L
Sample date: Chemical: Dlr:	29-MAR-16 MAGNESIUM 0.	Finding: Report units:	17.07 MG/L
Sample date: Chemical: Dlr:	29-MAR-16 MANGANESE 20.	Finding: Report units:	530. UG/L
Sample date: Chemical: Dlr:	29-MAR-16 SODIUM 0.	Finding: Report units:	37.98 MG/L
Sample date: Chemical: Dlr:	29-MAR-16 POTASSIUM 0.	Finding: Report units:	1.553 MG/L
Sample date: Chemical: Dlr:	29-MAR-16 BORON 100.	Finding: Report units:	106. UG/L
Sample date: Chemical: Dlr:	29-MAR-16 IRON 100.	Finding: Report units:	180.2 UG/L
Sample date: Chemical: Dlr:	11-FEB-16 MANGANESE 20.	Finding: Report units:	546.3 UG/L
Sample date: Chemical:	11-FEB-16 IRON	Finding: Report units:	230. UG/L

Dlr:	100.		
Sample date: Chemical: Dlr:	11-FEB-16 BORON 100.	Finding: Report units:	117.4 UG/L
Sample date: Chemical: Dlr:	11-FEB-16 SODIUM 0.	Finding: Report units:	42.79 MG/L
Sample date: Chemical: DIr:	11-FEB-16 MAGNESIUM 0.	Finding: Report units:	15.66 MG/L
Sample date: Chemical: DIr:	11-FEB-16 CALCIUM 0.	Finding: Report units:	23.66 MG/L
Sample date: Chemical: DIr:	11-FEB-16 ARSENIC 2.	Finding: Report units:	7.857 UG/L
Sample date: Chemical: DIr:	11-FEB-16 POTASSIUM 0.	Finding: Report units:	1.484 MG/L
Sample date: Chemical: Dlr:	19-JAN-16 IRON 100.	Finding: Report units:	116.1 UG/L
Sample date: Chemical: DIr:	19-JAN-16 BORON 100.	Finding: Report units:	120.7 UG/L
Sample date: Chemical: DIr:	19-JAN-16 POTASSIUM 0.	Finding: Report units:	1.397 MG/L
Sample date: Chemical: Dlr:	19-JAN-16 MAGNESIUM 0.	Finding: Report units:	14.64 MG/L
Sample date: Chemical: Dlr:	19-JAN-16 CALCIUM 0.	Finding: Report units:	22.63 MG/L
Sample date: Chemical: Dlr:	19-JAN-16 ARSENIC 2.	Finding: Report units:	7.527 UG/L
Sample date: Chemical: Dlr:	19-JAN-16 MANGANESE 20.	Finding: Report units:	521.2 UG/L
Sample date: Chemical: DIr:	14-DEC-15 MANGANESE 20.	Finding: Report units:	495.1 UG/L
Sample date: Chemical: Dlr:	14-DEC-15 BORON 100.	Finding: Report units:	101.3 UG/L

Sample date: Chemical: Dlr:	14-DEC-15 ARSENIC 2.	Finding: Report units:	7.45 UG/L
Sample date: Chemical: Dlr:	17-NOV-15 ARSENIC 2.	Finding: Report units:	7.923 UG/L
Sample date: Chemical: Dlr:	17-NOV-15 IRON 100.	Finding: Report units:	124.6 UG/L
Sample date: Chemical: Dlr:	17-NOV-15 BORON 100.	Finding: Report units:	120.8 UG/L
Sample date: Chemical: Dlr:	17-NOV-15 MANGANESE 20.	Finding: Report units:	492.7 UG/L
Sample date: Chemical: Dlr:	13-OCT-15 ARSENIC 2.	Finding: Report units:	7.379 UG/L
Sample date: Chemical: Dlr:	13-OCT-15 IRON 100.	Finding: Report units:	102.5 UG/L
Sample date: Chemical: Dlr:	13-OCT-15 MANGANESE 20.	Finding: Report units:	510.2 UG/L
Sample date: Chemical: Dlr:	13-OCT-15 BORON 100.	Finding: Report units:	108. UG/L
Sample date: Chemical: Dlr:	14-SEP-15 MANGANESE 20.	Finding: Report units:	467.8 UG/L
Sample date: Chemical: Dlr:	14-SEP-15 IRON 100.	Finding: Report units:	122.1 UG/L
Sample date: Chemical: Dlr:	14-SEP-15 ARSENIC 2.	Finding: Report units:	7.383 UG/L
Sample date: Chemical: Dlr:	10-AUG-15 IRON 100.	Finding: Report units:	125.4 UG/L
Sample date: Chemical: Dlr:	10-AUG-15 MANGANESE 20.	Finding: Report units:	489.4 UG/L
Sample date: Chemical: Dlr:	10-AUG-15 ARSENIC 2.	Finding: Report units:	7.876 UG/L
Sample date: Chemical:	17-JUL-15 IRON	Finding: Report units:	130.8 UG/L

DIr: 100.

Sample date: 17-JUL-15 Finding: 3.2e-002 Chemical: URANIUM (PCI/L) Report units: PCI/L

Dlr: 1.

Sample date: 17-JUL-15 Finding: 8.8e-002 Chemical: SELENIUM Report units: UG/L

Dlr: 5.

Sample date: 17-JUL-15 Finding: 490.6 Chemical: MANGANESE Report units: UG/L

Dlr: 20.

DIr:

DIr:

Sample date: 17-JUL-15 Finding: 6.692

Chemical: CHROMIUM (TOTAL) Report units: UG/L DIr: 10.

Sample date: 17-JUL-15 Finding: 7.593
Chemical: ARSENIC Report units: UG/L

Chemical: ARSENIC Report units: UG DIr: 2.

Sample date: 17-JUL-15 Finding: 6.e-003

Chemical: BERYLLIUM Report units: UG/L DIr: 1.

Sample date: 08-JUN-15 Finding: 156.8

Chemical: IRON Report units: UG/L DIr: 100.

Sample date: 08-JUN-15 Finding: 7.704

Chemical: ARSENIC Report units: UG/L DIr: 2.

Sample date: 08-JUN-15 Finding: 483.5

Chemical: MANGANESE Report units: UG/L DIr: 20.

Sample date: 26-MAY-15 Finding: 491.

Chemical: MANGANESE Report units: UG/L DIr: 20.

Sample date: 26-MAY-15 Finding: 7.865
Chemical: ARSENIC Report units: UG/L

2.

100.

Sample date: 26-MAY-15 Finding: 143.5

Chemical: IRON Report units: UG/L DIr: 100.

Sample date: 05-MAY-15 Finding: 7.8

Chemical: PH, FIELD Report units: Not Reported

Dlr: 0.

Sample date: 05-MAY-15 Finding: 18.6

Chemical: SOURCE TEMPERATURE C Report units: C DIr: 0.

Sample date: 20-APR-15 Finding: 144.5 Chemical: IRON Report units: UG/L

Sample date: Chemical: Dlr:	20-APR-15 MANGANESE 20.	Finding: Report units:	485.3 UG/L
Sample date: Chemical: Dlr:	20-APR-15 ARSENIC 2.	Finding: Report units:	7.747 UG/L
Sample date: Chemical: Dlr:	23-MAR-15 MANGANESE 20.	Finding: Report units:	474.9 UG/L
Sample date: Chemical: Dlr:	23-MAR-15 IRON 100.	Finding: Report units:	137. UG/L
Sample date: Chemical: Dlr:	23-MAR-15 ARSENIC 2.	Finding: Report units:	8.32 UG/L
Sample date: Chemical: Dlr:	22-FEB-15 MANGANESE 20.	Finding: Report units:	505.3 UG/L
Sample date: Chemical: Dlr:	22-FEB-15 IRON 100.	Finding: Report units:	124.1 UG/L
Sample date: Chemical: Dlr:	22-FEB-15 ARSENIC 2.	Finding: Report units:	6.518 UG/L
Sample date: Chemical: Dlr:	03-FEB-15 SOURCE TEMPERATURE C 0.	Finding: Report units:	19.3 C
Sample date: Chemical: Dlr:	03-FEB-15 PH, FIELD 0.	Finding: Report units:	7.3 Not Reported
Sample date: Chemical: Dlr:	21-JAN-15 IRON 100.	Finding: Report units:	53.83 UG/L
Sample date: Chemical: Dlr:	21-JAN-15 URANIUM (PCI/L) 1.	Finding: Report units:	6.7e-002 PCI/L
Sample date: Chemical: Dlr:	21-JAN-15 MANGANESE 20.	Finding: Report units:	532.7 UG/L
Sample date: Chemical: Dlr:	21-JAN-15 CHROMIUM (TOTAL) 10.	Finding: Report units:	3.416 UG/L
Sample date: Chemical: Dlr:	21-JAN-15 CADMIUM 1.	Finding: Report units:	6.e-003 UG/L
Sample date: Chemical:	21-JAN-15 ARSENIC	Finding: Report units:	7.166 UG/L

DIr:	2.		
Sample date: Chemical: Dlr:	08-DEC-14 THALLIUM 1.	Finding: Report units:	5.e-003 UG/L
Sample date: Chemical: Dlr:	08-DEC-14 URANIUM (PCI/L) 1.	Finding: Report units:	4.9e-002 PCI/L
Sample date: Chemical: Dlr:	08-DEC-14 CADMIUM 1.	Finding: Report units:	1.e-002 UG/L
Sample date: Chemical: Dlr:	08-DEC-14 MANGANESE 20.	Finding: Report units:	498.7 UG/L
Sample date: Chemical: Dlr:	08-DEC-14 BERYLLIUM 1.	Finding: Report units:	1.e-003 UG/L
Sample date: Chemical: Dlr:	08-DEC-14 ARSENIC 2.	Finding: Report units:	7.295 UG/L
Sample date: Chemical: Dlr:	08-DEC-14 IRON 100.	Finding: Report units:	130.2 UG/L
Sample date: Chemical: Dlr:	17-NOV-14 ARSENIC 2.	Finding: Report units:	7.128 UG/L
Sample date: Chemical: Dlr:	17-NOV-14 IRON 100.	Finding: Report units:	105.7 UG/L
Sample date: Chemical: Dlr:	17-NOV-14 MANGANESE 20.	Finding: Report units:	480.3 UG/L
Sample date: Chemical: Dlr:	20-OCT-14 URANIUM (PCI/L) 1.	Finding: Report units:	3.3e-002 PCI/L
Sample date: Chemical: Dlr:	20-OCT-14 ARSENIC 2.	Finding: Report units:	7.489 UG/L
Sample date: Chemical: DIr:	20-OCT-14 MANGANESE 20.	Finding: Report units:	485.9 UG/L
Sample date: Chemical: DIr:	20-OCT-14 IRON 100.	Finding: Report units:	121.9 UG/L
Sample date: Chemical: Dlr:	22-SEP-14 IRON 100.	Finding: Report units:	117.4 UG/L

Sample date: Chemical: Dlr:	22-SEP-14 URANIUM (PCI/L) 1.	Finding: Report units:	3.3e-002 PCI/L
Sample date: Chemical: Dlr:	22-SEP-14 MANGANESE 20.	Finding: Report units:	452.1 UG/L
Sample date: Chemical: Dlr:	22-SEP-14 CADMIUM 1.	Finding: Report units:	4.e-003 UG/L
Sample date: Chemical: Dlr:	22-SEP-14 ARSENIC 2.	Finding: Report units:	7.423 UG/L
Sample date: Chemical: Dlr:	19-AUG-14 IRON 100.	Finding: Report units:	170. UG/L
Sample date: Chemical: Dlr:	19-AUG-14 MANGANESE 20.	Finding: Report units:	430. UG/L
Sample date: Chemical: Dlr:	19-AUG-14 TOTAL DISSOLVED SOLIDS 0.	Finding: Report units:	240. MG/L
Sample date: Chemical: Dlr:	19-AUG-14 TURBIDITY, LABORATORY 0.1	Finding: Report units:	0.11 NTU
Sample date: Chemical: Dlr:	19-AUG-14 AGGRSSIVE INDEX (CORROSIVITY) 0.	Finding: Report units:	12. Not Reported
Dii.	0.		
Sample date: Chemical: Dlr:	19-AUG-14 SPECIFIC CONDUCTANCE 0.	Finding: Report units:	380. US
Sample date: Chemical:	19-AUG-14 SPECIFIC CONDUCTANCE		
Sample date: Chemical: Dlr: Sample date: Chemical:	19-AUG-14 SPECIFIC CONDUCTANCE 0. 19-AUG-14 PH, LABORATORY	Report units: Finding:	US 7.5
Sample date: Chemical: DIr: Sample date: Chemical: DIr: Sample date: Chemical:	19-AUG-14 SPECIFIC CONDUCTANCE 0. 19-AUG-14 PH, LABORATORY 0. 19-AUG-14 ALKALINITY (TOTAL) AS CACO3	Report units:  Finding: Report units:  Finding:	7.5 Not Reported
Sample date: Chemical: Dlr: Sample date: Chemical: Dlr: Sample date: Chemical: Dlr: Sample date: Chemical: Dlr:	19-AUG-14 SPECIFIC CONDUCTANCE 0.  19-AUG-14 PH, LABORATORY 0.  19-AUG-14 ALKALINITY (TOTAL) AS CACO3 0.  19-AUG-14 BICARBONATE ALKALINITY	Report units:  Finding: Report units:  Finding: Report units:  Finding:	7.5 Not Reported 160. MG/L
Sample date: Chemical: Dlr:	19-AUG-14 SPECIFIC CONDUCTANCE 0.  19-AUG-14 PH, LABORATORY 0.  19-AUG-14 ALKALINITY (TOTAL) AS CACO3 0.  19-AUG-14 BICARBONATE ALKALINITY 0.  19-AUG-14 HARDNESS (TOTAL) AS CACO3	Report units:  Finding: Report units:  Finding: Report units:  Finding: Report units:  Finding: Finding: Finding:	7.5 Not Reported 160. MG/L 200. MG/L

Dlr: 0. 19-AUG-14 Sample date: Finding: 60. SODIUM Report units: MG/L Chemical: DIr: 0. Sample date: 19-AUG-14 Finding: 21. Chemical: CHLORIDE Report units: MG/L DIr: 19-AUG-14 0.13 Sample date: Finding: Chemical: FLUORIDE (F) (NATURAL-SOURCE) Report units: MG/L DIr: 0.1 7. Sample date: 19-AUG-14 Finding: ARSENIC Chemical: Report units: UG/L DIr: 19-AUG-14 Sample date: Finding: 150. **BARIUM** Chemical: Report units: UG/L DIr: 100. 12-AUG-14 Sample date: Finding: 7.793 Chemical: **ARSENIC** Report units: UG/L DIr: 2. 12-AUG-14 Sample date: Finding: 4.e-003 Chemical: **BERYLLIUM** Report units: UG/L DIr: Sample date: 12-AUG-14 Finding: 3.5e-002 Chemical: URANIUM (PCI/L) Report units: PCI/L DIr: Sample date: 12-AUG-14 Finding: 7.5 Chemical: PH, FIELD Report units: Not Reported DIr: 0. 12-AUG-14 449.2 Sample date: Finding: Chemical: **MANGANESE** Report units: UG/L DIr: 20. 12-AUG-14 Sample date: Finding: 116.1 **IRON** Report units: Chemical: UG/L DIr: 100. Sample date: 14-JUL-14 Finding: 9.835 Chemical: **ARSENIC** Report units: UG/L DIr: 2. Sample date: 14-JUL-14 2.e-003 Finding: Chemical: Report units: BERYLLIUM UG/L DIr: 1. Sample date: 14-JUL-14 Finding: 2.553 CHROMIUM (TOTAL) Chemical: Report units: UG/L DIr: 10. Sample date: 14-JUL-14 Finding: 429.6 Report units: Chemical: MANGANESE UG/L

DIr:

20.

Sample date: Chemical: Dlr:	14-JUL-14 URANIUM (PCI/L) 1.	Finding: Report units:	4.5e-002 PCI/L
Sample date: Chemical: Dlr:	14-JUL-14 IRON 100.	Finding: Report units:	109.9 UG/L
Sample date: Chemical: Dlr:	16-JUN-14 THALLIUM 1.	Finding: Report units:	1.e-003 UG/L
Sample date: Chemical: Dlr:	16-JUN-14 ARSENIC 2.	Finding: Report units:	8.127 UG/L
Sample date: Chemical: Dlr:	16-JUN-14 MANGANESE 20.	Finding: Report units:	440. UG/L
Sample date: Chemical: Dlr:	16-JUN-14 IRON 100.	Finding: Report units:	110. UG/L
Sample date: Chemical: Dlr:	16-JUN-14 URANIUM (PCI/L) 1.	Finding: Report units:	3.2e-002 PCI/L
Sample date: Chemical: Dlr:	12-MAY-14 MANGANESE 20.	Finding: Report units:	439.5 UG/L
Sample date: Chemical: Dlr:	12-MAY-14 IRON 100.	Finding: Report units:	89.69 UG/L
Sample date: Chemical: Dlr:	12-MAY-14 ARSENIC 2.	Finding: Report units:	8.843 UG/L
Sample date: Chemical: Dlr:	06-MAY-14 PH, FIELD 0.	Finding: Report units:	7.5 Not Reported
Sample date: Chemical: Dlr:	15-APR-14 MANGANESE 20.	Finding: Report units:	460. UG/L
Sample date: Chemical: Dlr:	17-MAR-14 ARSENIC 2.	Finding: Report units:	6.868 UG/L
Sample date: Chemical: Dlr:	17-MAR-14 MANGANESE 20.	Finding: Report units:	450. UG/L
Sample date: Chemical: Dlr:	16-FEB-14 ARSENIC 2.	Finding: Report units:	8.213 UG/L
Sample date: Chemical:	16-FEB-14 MANGANESE	Finding: Report units:	460. UG/L

DIr:	20.		
Sample date: Chemical: Dlr:	04-FEB-14 PH, FIELD 0.	Finding: Report units:	7.5 Not Reported
Sample date: Chemical: Dlr:	21-JAN-14 ARSENIC 2.	Finding: Report units:	8.66 UG/L
Sample date: Chemical: Dlr:	21-JAN-14 MANGANESE 20.	Finding: Report units:	389.5 UG/L
Sample date: Chemical: Dlr:	21-JAN-14 IRON 100.	Finding: Report units:	228.3 UG/L
Sample date: Chemical: Dlr:	04-DEC-13 MANGANESE 20.	Finding: Report units:	443.1 UG/L
Sample date: Chemical: Dlr:	04-DEC-13 ARSENIC 2.	Finding: Report units:	6.122 UG/L
Sample date: Chemical: Dlr:	04-DEC-13 IRON 100.	Finding: Report units:	124.5 UG/L
Sample date: Chemical: Dlr:	14-NOV-13 MANGANESE 20.	Finding: Report units:	431. UG/L
Sample date: Chemical: Dlr:	14-NOV-13 IRON 100.	Finding: Report units:	535.2 UG/L
Sample date: Chemical: Dlr:	14-NOV-13 ARSENIC 2.	Finding: Report units:	9.999 UG/L
Sample date: Chemical: Dlr:	05-NOV-13 PH, FIELD 0.	Finding: Report units:	7.5 Not Reported
Sample date: Chemical: Dlr:	10-OCT-13 IRON 100.	Finding: Report units:	300.4 UG/L
Sample date: Chemical: Dlr:	10-OCT-13 MANGANESE 20.	Finding: Report units:	453.9 UG/L
Sample date: Chemical: DIr:	10-OCT-13 ARSENIC 2.	Finding: Report units:	9.981 UG/L
Sample date: Chemical: Dlr:	08-OCT-13 PH, FIELD 0.	Finding: Report units:	7.5 Not Reported

Sample date: Chemical: Dlr:	16-SEP-13 MANGANESE 20.	Finding: Report units:	368.2 UG/L
Sample date: Chemical: Dlr:	16-SEP-13 IRON 100.	Finding: Report units:	175.4 UG/L
Sample date: Chemical: Dlr:	27-AUG-13 MANGANESE 20.	Finding: Report units:	389.9 UG/L
Sample date: Chemical: Dlr:	27-AUG-13 IRON 100.	Finding: Report units:	152.9 UG/L
Sample date: Chemical: Dlr:	23-JUL-13 IRON 100.	Finding: Report units:	299. UG/L
Sample date: Chemical: Dlr:	23-JUL-13 MANGANESE 20.	Finding: Report units:	421. UG/L
Sample date: Chemical: Dlr:	11-JUN-13 MANGANESE 20.	Finding: Report units:	472.7 UG/L
Sample date: Chemical: Dlr:	11-JUN-13 IRON 100.	Finding: Report units:	246.8 UG/L
Sample date: Chemical: Dlr:	11-JUN-13 ARSENIC 2.	Finding: Report units:	8.9 UG/L
Sample date: Chemical: Dlr:	20-MAY-13 MANGANESE 20.	Finding: Report units:	434.5 UG/L
Sample date: Chemical: Dlr:	20-MAY-13 ARSENIC 2.	Finding: Report units:	7.3 UG/L
Sample date: Chemical: Dlr:	20-MAY-13 IRON 100.	Finding: Report units:	162.2 UG/L
Sample date: Chemical: Dlr:	23-APR-13 MANGANESE 20.	Finding: Report units:	434.9 UG/L
Sample date: Chemical: Dlr:	23-APR-13 IRON 100.	Finding: Report units:	90.3 UG/L
Sample date: Chemical: Dlr:	23-APR-13 ARSENIC 2.	Finding: Report units:	9.49 UG/L
Sample date: Chemical:	20-MAR-13 IRON	Finding: Report units:	225.6 UG/L

# **GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS**

DIr:	100.		
Sample date: Chemical: Dlr:	20-MAR-13 MANGANESE 20.	Finding: Report units:	442.5 UG/L
Sample date: Chemical: Dlr:	12-FEB-13 MANGANESE 20.	Finding: Report units:	435.1 UG/L
Sample date: Chemical: Dlr:	12-FEB-13 IRON 100.	Finding: Report units:	158.5 UG/L
Sample date: Chemical: Dlr:	12-FEB-13 ARSENIC 2.	Finding: Report units:	7.2 UG/L
Sample date: Chemical: Dlr:	28-JAN-13 ARSENIC 2.	Finding: Report units:	7.2 UG/L
Sample date: Chemical: Dlr:	28-JAN-13 MANGANESE 20.	Finding: Report units:	360. UG/L
Sample date: Chemical: Dlr:	28-JAN-13 IRON 100.	Finding: Report units:	2300. UG/L
Sample date: Chemical: Dlr:	24-DEC-12 ARSENIC 2.	Finding: Report units:	6.964 UG/L
Sample date: Chemical: Dlr:	21-DEC-12 MANGANESE 20.	Finding: Report units:	423.5 UG/L
Sample date: Chemical: Dlr:	21-DEC-12 IRON 100.	Finding: Report units:	76.7 UG/L
Sample date: Chemical: Dlr:	14-DEC-12 MANGANESE 20.	Finding: Report units:	472.8 UG/L
Sample date: Chemical: Dlr:	14-DEC-12 IRON 100.	Finding: Report units:	105. UG/L
Sample date: Chemical: Dlr:	14-DEC-12 ARSENIC 2.	Finding: Report units:	6.558 UG/L
Sample date: Chemical: Dlr:	11-DEC-12 MANGANESE 20.	Finding: Report units:	436.9 UG/L
Sample date: Chemical: Dlr:	11-DEC-12 IRON 100.	Finding: Report units:	240.6 UG/L

# **GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS**

Sample date: Chemical: Dlr:	11-DEC-12 ARSENIC 2.	Finding: Report units:	7.942 UG/L
Sample date: Chemical: Dlr:	06-DEC-12 MANGANESE 20.	Finding: Report units:	459.8 UG/L
Sample date: Chemical: Dlr:	06-DEC-12 IRON 100.	Finding: Report units:	115. UG/L
Sample date: Chemical: Dlr:	06-DEC-12 ARSENIC 2.	Finding: Report units:	7.986 UG/L
Sample date: Chemical: Dlr:	28-NOV-12 IRON 100.	Finding: Report units:	173.6 UG/L
Sample date: Chemical: Dlr:	28-NOV-12 MANGANESE 20.	Finding: Report units:	427.2 UG/L
Sample date: Chemical: Dlr:	28-NOV-12 ARSENIC 2.	Finding: Report units:	6.517 UG/L
Sample date: Chemical: Dlr:	14-NOV-12 MANGANESE 20.	Finding: Report units:	480. UG/L
Sample date: Chemical: Dlr:	14-NOV-12 IRON 100.	Finding: Report units:	210. UG/L
Sample date: Chemical: Dlr:	12-NOV-12 ARSENIC 2.	Finding: Report units:	7.1 UG/L
Sample date: Chemical: Dlr:	17-OCT-12 ARSENIC 2.	Finding: Report units:	8.3 UG/L
Sample date: Chemical: Dlr:	17-OCT-12 IRON 100.	Finding: Report units:	610. UG/L
Sample date: Chemical: Dlr:	18-SEP-12 IRON 100.	Finding: Report units:	220. UG/L
Sample date: Chemical: Dlr:	18-SEP-12 ARSENIC 2.	Finding: Report units:	8.4 UG/L
Sample date: Chemical: Dlr:	18-SEP-12 MANGANESE 20.	Finding: Report units:	460. UG/L
Sample date: Chemical:	31-AUG-12 MANGANESE	Finding: Report units:	610. UG/L

### **GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS**

Dlr: 20. 31-AUG-12 Sample date: Finding: 420. **IRON** Report units: UG/L Chemical: DIr: 100. Sample date: 31-AUG-12 Finding: Chemical: **ARSENIC** Report units: UG/L DIr: 22-AUG-12 9.9e-002 Sample date: Finding: Chemical: NITRATE (AS NO3) Report units: MG/L DIr: 17-JUL-12 Sample date: Finding: 7.5 ARSENIC Report units: Chemical: UG/L DIr: 17-JUL-12 Sample date: Finding: 130. **IRON** Chemical: Report units: UG/L DIr: 100. 17-JUL-12 Sample date: Finding: 420. Chemical: MANGANESE Report units: UG/L DIr: 20. 26-JUN-12 590. Sample date: Finding: MANGANESE Chemical: Report units: UG/L DIr: 20. Sample date: 26-JUN-12 Finding: 360. Chemical: **IRON** Report units: UG/L DIr: 100. Sample date: 15-JUN-12 Finding: 7.2 Chemical: **ARSENIC** Report units: UG/L DIr: 2. 22-MAY-12 Sample date: Finding: 7.8 Chemical: **ARSENIC** Report units: UG/L DIr: 2. 16-MAY-12 Sample date: Finding: 550. Chemical: **MANGANESE** Report units: UG/L DIr: 20. Sample date: 16-MAY-12 Finding: 300. Chemical: **IRON** Report units: UG/L DIr: 100. Sample date: 12-APR-12 590. Finding: Chemical: **IRON** Report units: UG/L DIr: 100. Sample date: 12-APR-12 Finding: 9.1 Chemical: ARSENIC Report units: UG/L DIr: 2. 12-APR-12 Sample date: Finding: 750. MANGANESE Report units: Chemical: UG/L DIr: 20.

### **GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS**

Finding:

Finding:

Report units:

Report units:

DIr: Sample date: 14-MAR-12 Finding: 580. Chemical: **IRON** Report units: UG/L DIr: 100. 14-MAR-12 Sample date: Finding: 580. Chemical: **MANGANESE** UG/L Report units: DIr: 20. Sample date: 10-FEB-12 Finding: 840. Chemical: **IRON** Report units: UG/L DIr: 100. Sample date: 10-FEB-12 Finding: 620. MANGANESE Chemical: Report units: UG/L DIr: 20. Sample date: 10-FEB-12 9.1 Finding: Chemical: **ARSENIC** Report units: UG/L DIr:

27-MAR-12

**ARSENIC** 

24-JAN-12

MANGANESE

Sample date: 24-JAN-12 Finding: 390. Chemical: IRON Report units: UG/L

Dir: 100.

Sample date:

Chemical:

DIr:

Sample date:

Chemical:

Sample date: 24-JAN-12 Finding: 8. Chemical: ARSENIC Report units: UG/L

Dlr: 2.

A2
NNE
CA WELLS
CADWR8000037941
1/2 - 1 Mile

1/2 - 1 Mil Higher

State Well #:07N08W27N002MStation ID:5494Well Name:07N08W27N002MWell Use:ResidentialWell Type:Single WellWell Depth:65Basin Name:Santa Rosa PlainWell Completion Rpt #:74694

A3
NE FED USGS USGS40000188233

1/2 - 1 Mile Higher

Organization ID: USGS-CA

Organization Name: USGS California Water Science Center

Monitor Location: 007N008W27N002M Type: Well HUC: Description: Not Reported 18010110 Drainage Area: Not Reported Drainage Area Units: Not Reported Contrib Drainage Area: Not Reported Contrib Drainage Area Unts: Not Reported

Aquifer: California Coastal Basin aquifers

Formation Type: Not Reported Aquifer Type: Not Reported

5.1

UG/L

450.

UG/L

### **GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS**

Construction Date: 19730627 Well Depth:

Well Depth Units: Well Hole Depth: Not Reported

Well Hole Depth Units: Not Reported

Ground water levels, Number of Measurements: 1973-06-27 1 Level reading date: Not Reported

Feet below surface: 18.00 Feet to sea level: Note: Not Reported

4 ENE

1/2 - 1 Mile Higher

> 7417 Prim sta c: 07N/08W-27G02 M Seq:

4900834001 Frds no: County: 49 District: User id: **RXR** 03 System no: 4900834 Water type: G

WELL 01 WELL/AMBNT/MUN/INTAKE Source nam: Station ty:

Latitude: 382503.0 Longitude: 1224345.0

Precision: Status: AR

Not Reported Comment 1: Comment 2: Not Reported Not Reported Comment 4: Not Reported Comment 3: Not Reported Comment 5: Comment 6: Not Reported

Comment 7: Not Reported

System no: 4900834 System nam: Chelsea Garden Apartments

Hqname: Not Reported Address: 1220 Mc MINN ST.

City: SANTA ROSA State: CA

Zip: 95407 Zip ext: Not Reported

Pop serv: 240 Connection: 80

Area serve: Not Reported

**CA WELLS** 

7417

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

### AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95407	18	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: 95407

Number of sites tested: 4

Area Average Activity % <4 pCi/L % 4-20 pCi/L % >20 pCi/L Living Area - 1st Floor 0.475 pCi/L 100% 0% 0% Living Area - 2nd Floor Not Reported Not Reported Not Reported Not Reported Not Reported Not Reported Basement Not Reported Not Reported

### PHYSICAL SETTING SOURCE RECORDS SEARCHED

### **TOPOGRAPHIC INFORMATION**

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

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

### HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory Source: Department of Fish and Wildlife

Telephone: 916-445-0411

### HYDROGEOLOGIC INFORMATION

AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

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

### **GEOLOGIC INFORMATION**

Geologic Age and Rock Stratigraphic Unit

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

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

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

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

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

### PHYSICAL SETTING SOURCE RECORDS SEARCHED

### LOCAL / REGIONAL WATER AGENCY RECORDS

### FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

### STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database Source: Department of Public Health

Telephone: 916-324-2319

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

### OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

### California Earthquake Fault Lines

Source: California Division of Mines and Geology

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

### **RADON**

State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558 Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

EPA Radon Zones Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

### OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

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

### STREET AND ADDRESS INFORMATION

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# **Community Housing Sonoma County**

2149 W HEARN AVE SANTA ROSA, CA 95407

Inquiry Number: 5793714.5

September 18, 2019

# **The EDR-City Directory Abstract**



### **TABLE OF CONTENTS**

### **SECTION**

**Executive Summary** 

**Findings** 

**City Directory Images** 

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

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### **EXECUTIVE SUMMARY**

### **DESCRIPTION**

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1930 through 2014. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

### **RECORD SOURCES**

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

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### **RESEARCH SUMMARY**

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

<u>Year</u>	Source	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
2014	EDR Digital Archive	Χ	Χ	X	-
2010	EDR Digital Archive	-	X	X	-
2006	AT & T Yellow Pages	-	X	X	-
1994	Pacific Bell	Χ	X	X	-
1990	R. L. Polk Co. Publishers	Χ	X	X	-
1987	R. L. Polk Co. Publishers	Χ	X	X	-
1981	The Pacific Telephone and Telegraph Company	Χ	X	X	-
1976	R. L. Polk Co. Publishers	Χ	X	X	-
1970	R. L. Polk Co. Publishers	Χ	X	X	-
1965	R. L. Polk Co. Publishers	Χ	X	X	-
1961	R. L. Polk Co., Publishers	-	-	-	-

# **EXECUTIVE SUMMARY**

<u>Year</u>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	Text Abstract	Source Image
1958	R. L. Polk Co., Publishers	-	-	-	-
1953	R. L. Polk Co., Publishers	-	-	-	-
1947	R. L. Polk Co., Publishers	-	-	-	-
1935	R. L. Polk Co., Publishers	-	-	-	-
1930	R. L. Polk Co., of California Publishers	_	_	_	_

### TARGET PROPERTY INFORMATION

### **ADDRESS**

2149 W HEARN AVE SANTA ROSA, CA 95407

### **FINDINGS DETAIL**

Target Property research detail.

### **HEARN**

### **2149 HEARN**

<u>Year</u>	<u>Uses</u>	Source
1994	2 Dempsey Bud	Pacific Bell
	Building	Pacific Bell
	UNITY HOUSE	Pacific Bell
1990	Graceland Manor	R. L. Polk Co. Publishers
1987	Despark Iva	R. L. Polk Co. Publishers
	Graceland Manor	R. L. Polk Co. Publishers
1981	Bakers Cottage	The Pacific Telephone and Telegraph Company
	Bakers Service Graton	The Pacific Telephone and Telegraph Company
1976	Turning Point Drug Rehabilitation	R. L. Polk Co. Publishers
1970	Acacia Manor rest home	R. L. Polk Co. Publishers
1965	Mecks Manor rest home	R. L. Polk Co. Publishers

### W Hearn Ave

### 2149 W Hearn Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	VIETNAM VETERANS CALIFORNIA	<b>EDR Digital Archive</b>

### ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

### **BARNDANCE**

### 2696 BARNDANCE

YearUsesSource2006MESSIER Kandy LAT & T Yellow PagesMESSINA GeraldAT & T Yellow Pages

### 2716 BARNDANCE

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 NANCEC AT & T Yellow Pages

### 2732 BARNDANCE

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 VAN DYKE Andrea AT & T Yellow Pages
VAN DYKE Andrea AT & T Yellow Pages

### **BARNDANCE LN**

### **2684 BARNDANCE LN**

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 ROLDANClaudia AT & T Yellow Pages

### **2688 BARNDANCE LN**

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 KANDY Fowler AT & T Yellow Pages

CAMACHO Fidel AT & T Yellow Pages
Venancio AT & T Yellow Pages

### **2693 BARNDANCE LN**

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 VIGIL Audulio AT & T Yellow Pages

Israel AT & T Yellow Pages

### 2696 BARNDANCE LN

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 MESSIER Kandy L AT & T Yellow Pages

### **2704 BARNDANCE LN**

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 Leslie AT & T Yellow Pages

DAVILA Faviola A AT & T Yellow Pages

**2713 BARNDANCE LN** 

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 MARTINEZ Revecca AT & T Yellow Pages

Roberto J AT & T Yellow Pages

2716 BARNDANCE LN

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 NANCEC AT & T Yellow Pages

John C AT & T Yellow Pages

2720 BARNDANCE LN

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 ZHENG Jenny N AT & T Yellow Pages

Siqi AT & T Yellow Pages

**2732 BARNDANCE LN** 

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 VANDYK Steve AT & T Yellow Pages

Coleman Glen Ln

2832 Coleman Glen Ln

<u>Year</u> <u>Uses</u> <u>Source</u>

2014 CFFA EDR Digital Archive

2839 Coleman Glen Ln

<u>Year</u> <u>Uses</u> <u>Source</u>

2014 MORRIS JONATHAN E LANDSCAPES EDR Digital Archive
2010 MORRIS JONATHAN E LANDSCAPES EDR Digital Archive

**COVELLINE** 

2051 COVELLINE

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 HERRERA Adan Caishpal AT & T Yellow Pages

HERRERA Adan Caishpal AT & T Yellow Pages

Juan AT & T Yellow Pages

### 2057 COVELLINE

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 VICINI Antonio AT & T Yellow Pages

Mark AT & T Yellow Pages

2064 COVELLINE

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 HLEBAKOS B & C AT & T Yellow Pages

HLEBAKOS B & C AT & T Yellow Pages

2072 COVELLINE

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 CALZADA Guadalupe AT & T Yellow Pages

Ruben V AT & T Yellow Pages

2500 COVELLINE

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 PAIACIOS Cesar AT & T Yellow Pages

Rosaline AT & T Yellow Pages

2516 COVELLINE

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 Tina AT & T Yellow Pages

PHAM Dung Minh AT & T Yellow Pages

2528 COVELLINE

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 Susana AT & T Yellow Pages

Sergio AT & T Yellow Pages

2532 COVELLINE

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 Esperanza AT & T Yellow Pages

Alfredo AT & T Yellow Pages

2540 COVELLINE

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 JINNEVIK Jennie AT & T Yellow Pages

### **Covelline St**

### 2520 Covelline St

<u>Year</u> <u>Uses</u> <u>Source</u>

2010 TIBERIUS TECHNOLOGIES INC EDR Digital Archive

### <u>HEARN</u>

### **2155 HEARN**

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 WILLIAMS E AT & T Yellow Pages

### **HEARN AVE**

### 2085 HEARN AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	Ciprani Margt E Mrs O	R. L. Polk Co. Publishers
1987	Cipriani Margt E Mrs	R. L. Polk Co. Publishers
1976	Madden Michl J	R. L. Polk Co. Publishers
1970	Madden Michi J	R. L. Polk Co. Publishers
1965	Madden Michi J	R. L. Polk Co. Publishers

### 2115 HEARN AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	No Return	R. L. Polk Co. Publishers
1987	Scott Barbara	R. L. Polk Co. Publishers
1976	Le May Leonard	R. L. Polk Co. Publishers
1970	Hanny Dave R	R. L. Polk Co. Publishers
1965	Morgan Oliver D	R. L. Polk Co. Publishers

### 2118 HEARN AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	Bower Catherine	R. L. Polk Co. Publishers
1987	Bower Catherine	R. L. Polk Co. Publishers
1976	Vacant	R. L. Polk Co. Publishers
1970	Bailey Geo W	R. L. Polk Co. Publishers
1965	Bailey Geo W	R. L. Polk Co. Publishers

### 2124 HEARN AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	Rackleff Donald B	R. L. Polk Co. Publishers

	FINDINGS		
Year	Uses	Source	
1987	Rackleff Donald B	R. L. Polk Co. Publishers	
1976	Rackleff Donald B	R. L. Polk Co. Publishers	
1970	Rackleff Donald B	R. L. Polk Co. Publishers	
1965	Rachleff Donald B	R. L. Polk Co. Publishers	
2125 HE	ARN AVE		
<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1990	Croizat John	R. L. Polk Co. Publishers	
1987	Croizat John	R. L. Polk Co. Publishers	
1976	Moriarty Danl C	R. L. Polk Co. Publishers	
1970	Miller Frances Mrs	R. L. Polk Co. Publishers	
1965	Nelson Melvin L	R. L. Polk Co. Publishers	
2129 HE	ARN AVE		
<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1970	King Floyd L	R. L. Polk Co. Publishers	
2136 HE	ARN AVE		
<u>Year</u>	<u>Uses</u>	<u>Source</u>	
1990	Northcutt Dolores E Mrs	R. L. Polk Co. Publishers	
1987	Northcutt Dolores E Mrs	R. L. Polk Co. Publishers	
1976	Northcutt Dolores E Mrs	R. L. Polk Co. Publishers	
1970	Northcutt Dolores Mrs	R. L. Polk Co. Publishers	
1965	Northcutt Dolores M Mrs	R. L. Polk Co. Publishers	

### 2146 HEARN AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	Kneier Ken	R. L. Polk Co. Publishers
1987	Kneier Ken	R. L. Polk Co. Publishers
1981	Dickason Marcel G	The Pacific Telephone and Telegraph Company
1976	Dickason Marcel G	R. L. Polk Co. Publishers
1970	Dickason Marcel G	R. L. Polk Co. Publishers
1965	Buresh L C	R. L. Polk Co. Publishers

### 2149 HEARN AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1994	Building	Pacific Bell
	2 Dempsey Bud	Pacific Bell
	UNITY HOUSE	Pacific Bell

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	Graceland Manor	R. L. Polk Co. Publishers
1987	Graceland Manor	R. L. Polk Co. Publishers
	Despark Iva	R. L. Polk Co. Publishers
1981	Bakers Service Graton	The Pacific Telephone and Telegraph Company
	Bakers Cottage	The Pacific Telephone and Telegraph Company
1976	Turning Point Drug Rehabilitation	R. L. Polk Co. Publishers
1970	Acacia Manor rest home	R. L. Polk Co. Publishers
1965	Mecks Manor rest home	R. L. Polk Co. Publishers

### 2152 HEARN AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	No Return	R. L. Polk Co. Publishers
1987	No Return	R. L. Polk Co. Publishers
1981	Heald Russell E	The Pacific Telephone and Telegraph Company
1976	Heald Russell E	R. L. Polk Co. Publishers
1970	Mc Daniel Norma J Mrs	R. L. Polk Co. Publishers
1965	Mc Daniel Joseph R	R. L. Polk Co. Publishers

### 2153 HEARN AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	Vacant	R. L. Polk Co. Publishers
1987	Vacant	R. L. Polk Co. Publishers
1976	Hudspeth John	R. L. Polk Co. Publishers
1970	a Elior J	R. L. Polk Co. Publishers
1965	b Vacant	R. L. Polk Co. Publishers
	a Jolnson Dean	R. L. Polk Co. Publishers

### 2155 HEARN AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	No Return	R. L. Polk Co. Publishers
	Vacant	R. L. Polk Co. Publishers
1987	No Return	R. L. Polk Co. Publishers
	Vacant	R. L. Polk Co. Publishers
1981	Wittig K	The Pacific Telephone and Telegraph Company
1976	Wittig Margt N Mrs	R. L. Polk Co. Publishers
	Freeman Thelma J Mrs	R. L. Polk Co. Publishers
1970	Brown Richd	R. L. Polk Co. Publishers

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1970	Freeman Thelma Mrs	R. L. Polk Co. Publishers
1965	Rea Patk G	R. L. Polk Co. Publishers
	rear Crane Wm J	R. L. Polk Co. Publishers

### 2160 HEARN AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	No Return	R. L. Polk Co. Publishers
	a Fox Kevin	R. L. Polk Co. Publishers
1987	a Fox Kevin	R. L. Polk Co. Publishers
	Sousa	R. L. Polk Co. Publishers
1976	Smithers Allan H	R. L. Polk Co. Publishers
	Rear Ericson Don	R. L. Polk Co. Publishers
1970	Berenyi Joseph J	R. L. Polk Co. Publishers
	Rear Volken Theophil	R. L. Polk Co. Publishers
1965	Serrano Emelio	R. L. Polk Co. Publishers
	rear Volken Theophil	R. L. Polk Co. Publishers

### 2209 HEARN AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1994	Apel Randal	Pacific Bell
1990	Apel Randall	R. L. Polk Co. Publishers
1987	Apel Randall	R. L. Polk Co. Publishers
1981	Apel Randal	The Pacific Telephone and Telegraph Company
1976	Apel Randall	R. L. Polk Co. Publishers
1970	Apel Randall	R. L. Polk Co. Publishers
1965	Apel Randell L	R. L. Polk Co. Publishers

### 2210 HEARN AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1994	Kemper Henry & Dixie	Pacific Bell
1990	Kemper Henry	R. L. Polk Co. Publishers
1987	Kemper Henry	R. L. Polk Co. Publishers
1976	Kemper Henry	R. L. Polk Co. Publishers
1970	Kemper Henry	R. L. Polk Co. Publishers
1965	Lovelace Donald A	R. L. Polk Co. Publishers

### 2215 HEARN AVE

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1994	Bajurin Fred	Pacific Bell

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1990	Bajurin Fred	R. L. Polk Co. Publishers
1987	Vacant	R. L. Polk Co. Publishers
1981	Powers R W Lt Col Ret	The Pacific Telephone and Telegraph Company
1976	Powers Ralph W	R. L. Polk Co. Publishers
1970	Powers Ralph W	R. L. Polk Co. Publishers
1965	Powers Ralph W	R. L. Polk Co. Publishers

### **PARK MEADOW**

### 2994 PARK MEADOW

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 SINGH Avtar AT & T Yellow Pages

### PARK MEADOW DR

### 2964 PARK MEADOW DR

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2006	Lorenza	AT & T Yellow Pages
	CRUZ Irma Arango	AT & T Yellow Pages

### 2972 PARK MEADOW DR

<u> Year</u>	<u>Uses</u>	Source
2006	CRUZ	AT & T Yellow Pages
	Marvin	AT & T Yellow Pages

### Park Meadow Dr

### 2980 Park Meadow Dr

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	KLL CARPET CLEANING	EDR Digital Archive
2010	KLL CARPET CLEANING	EDR Digital Archive

### 2988 Park Meadow Dr

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	VIRAMONTES SWEEPING SERVICE	EDR Digital Archive

### **PARK MEADOW DR**

### 2988 PARK MEADOW DR

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 Shiudong AT & T Yellow Pages

LU Chenchaun AT & T Yellow Pages

2994 PARK MEADOW DR

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 SINGH Avtar AT & T Yellow Pages

Dharamn Pal AT & T Yellow Pages

### **Sunny Wood Cir**

### 2891 Sunny Wood Cir

YearUsesSource2014HARSAHAJ ENTERPRISES CORPEDR Digital Archive2010JMA ENTERPRISES INCEDR Digital ArchiveHARSAHAJ ENTERPRISES CORPEDR Digital Archive

### 2895 Sunny Wood Cir

<u>Year</u> <u>Uses</u> <u>Source</u>

2010 FLOOR CVG INSTALLERS EDR Digital Archive

**ANONYMOUS** 

### W Hearn Ave

### 2085 W Hearn Ave

<u>Year</u> <u>Uses</u> <u>Source</u>

2010 CHAMPIONS EDR Digital Archive

### **W HEARN AVE**

### 2124 W HEARN AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 Nicote AT & T Yellow Pages

Gina AT & T Yellow Pages

### 2155 W HEARN AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 WILLIAMS E AT & T Yellow Pages

Joe Y AT & T Yellow Pages

### 2156 W HEARN AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 WESSLING Adam C AT & T Yellow Pages

### W Hearn Ave

### 2160 W Hearn Ave

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2014	COASTSIDE CONCRETE PRODUCTS	EDR Digital Archive
	SOUSA MARK	EDR Digital Archive
2010	SOUSA MARK	EDR Digital Archive
	COASTSIDE CONCRETE PRODUCTS	EDR Digital Archive

### **W HEARN AVE**

### 2209 W HEARN AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 APEL Martha AT & T Yellow Pages

2210 W HEARN AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 H C AT & T Yellow Pages

KEMPER Chas H AT & T Yellow Pages

2215 W HEARN AVE

<u>Year</u> <u>Uses</u> <u>Source</u>

2006 Rioias Concrete AT & T Yellow Pages

### ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

The following Adjoining Property addresses were researched for this report, and the addresses were not identified in research source.

Address Researched	Address Not Identified in Research Source
2051 COVELLINE	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2057 COVELLINE	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2064 COVELLINE	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2072 COVELLINE	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2085 HEARN AVE	2014, 2010, 2006, 1994, 1981, 1961, 1958, 1953, 1947, 1935, 1930
2085 W Hearn Ave	2014, 2006, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2115 HEARN AVE	2014, 2010, 2006, 1994, 1981, 1961, 1958, 1953, 1947, 1935, 1930
2118 HEARN AVE	2014, 2010, 2006, 1994, 1981, 1961, 1958, 1953, 1947, 1935, 1930
2124 HEARN AVE	2014, 2010, 2006, 1994, 1981, 1961, 1958, 1953, 1947, 1935, 1930
2124 W HEARN AVE	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2125 HEARN AVE	2014, 2010, 2006, 1994, 1981, 1961, 1958, 1953, 1947, 1935, 1930
2129 HEARN AVE	2014, 2010, 2006, 1994, 1990, 1987, 1981, 1976, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2136 HEARN AVE	2014, 2010, 2006, 1994, 1981, 1961, 1958, 1953, 1947, 1935, 1930
2146 HEARN AVE	2014, 2010, 2006, 1994, 1961, 1958, 1953, 1947, 1935, 1930
2149 HEARN AVE	2014, 2010, 2006, 1961, 1958, 1953, 1947, 1935, 1930
2152 HEARN AVE	2014, 2010, 2006, 1994, 1961, 1958, 1953, 1947, 1935, 1930
2153 HEARN AVE	2014, 2010, 2006, 1994, 1981, 1961, 1958, 1953, 1947, 1935, 1930
2155 HEARN	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2155 HEARN AVE	2014, 2010, 2006, 1994, 1961, 1958, 1953, 1947, 1935, 1930
2155 W HEARN AVE	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2156 W HEARN AVE	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2160 HEARN AVE	2014, 2010, 2006, 1994, 1981, 1961, 1958, 1953, 1947, 1935, 1930
2160 W Hearn Ave	2006, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2209 HEARN AVE	2014, 2010, 2006, 1961, 1958, 1953, 1947, 1935, 1930

Address Researched	Address Not Identified in Research Source
2209 W HEARN AVE	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2210 HEARN AVE	2014, 2010, 2006, 1981, 1961, 1958, 1953, 1947, 1935, 1930
2210 W HEARN AVE	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2215 HEARN AVE	2014, 2010, 2006, 1961, 1958, 1953, 1947, 1935, 1930
2215 W HEARN AVE	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2500 COVELLINE	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2516 COVELLINE	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2520 Covelline St	2014, 2006, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2528 COVELLINE	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2532 COVELLINE	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2540 COVELLINE	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2684 BARNDANCE LN	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2688 BARNDANCE LN	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2693 BARNDANCE LN	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2696 BARNDANCE	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2696 BARNDANCE LN	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2704 BARNDANCE LN	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2713 BARNDANCE LN	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2716 BARNDANCE	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2716 BARNDANCE LN	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2720 BARNDANCE LN	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2732 BARNDANCE	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2732 BARNDANCE LN	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2832 Coleman Glen Ln	2010, 2006, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2839 Coleman Glen Ln	2006, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930

Address Researched	Address Not Identified in Research Source
2891 Sunny Wood Cir	2006, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2895 Sunny Wood Cir	2014, 2006, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2964 PARK MEADOW DR	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2972 PARK MEADOW DR	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2980 Park Meadow Dr	2006, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2988 PARK MEADOW DR	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2988 Park Meadow Dr	2010, 2006, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2994 PARK MEADOW	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930
2994 PARK MEADOW DR	2014, 2010, 1994, 1990, 1987, 1981, 1976, 1970, 1965, 1961, 1958, 1953, 1947, 1935, 1930

### TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

The following Target Property addresses were researched for this report, and the addresses were not identified in the research source.

 Address Researched
 Address Not Identified in Research Source

 2149 W HEARN AVE
 2010, 2006, 1961, 1958, 1953, 1947, 1935, 1930

Community Housing Sonoma County 2149 W HEARN AVE SANTA ROSA, CA 95407

Inquiry Number: 5793714.3

September 18, 2019

# **Certified Sanborn® Map Report**



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

# **Certified Sanborn® Map Report**

09/18/19

Site Name:

Client Name:

Community Housing Sonoma C 2149 W HEARN AVE SANTA ROSA, CA 95407 EDR Inquiry # 5793714.3 Harris & Lee Env. Sciences 120 Ross Valley Drive San Rafael, CA 94901-0000 Contact: Jen Venkatraman



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

### Certified Sanborn Results:

Certification # 7A23-4D77-9BB7

PO# 2149 West Hearn Avenue

Project Community Housing Sonoma Cnty

### **UNMAPPED PROPERTY**

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Sanborn® Library search results

Certification #: 7A23-4D77-9BB7

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# **Exhibit G – Regulatory Records Documentation**

