

# **Appendix D**

**Phase I Environmental Site Assessment**

# PHASE 1 ENVIRONMENTAL SITE ASSESSMENT



## **Crossroads West Project Area Stanislaus County, California**

***PREPARED FOR:***

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**Geocon Project No.: S1363-03-01**

**July 2017**



Project No. S1363-03-01  
July 25, 2017

Steve McMurtry  
De Novo Planning Group  
1020 Suncast Lane #106  
El Dorado Hills, California 95762

Subject: PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT  
CROSSROADS WEST PLAN PROJECT  
STANISLAUS COUNTY, CALIFORNIA

Dear Mr. McMurtry:

In accordance with your request and our proposal LS-15-294 dated December 4, 2015, we have performed a Phase I Environmental Site Assessment (ESA) for the Crossroads West Specific Plan Project (the Site) comprising approximately 400 acres west of Oakdale Road, south of the Modesto Irrigation District Main Canal, and north of Claribel Road on the western side of the City of Riverbank in Stanislaus County, California. We performed the Phase I ESA for the De Novo Planning Group (the Client) on behalf of the City of Riverbank (the City) to assess the potential for existing hazardous substances and/or petroleum product impacts at the Site prior to the City acquiring the Site.

This report summarizes the findings of the Phase I ESA including the potential presence of recognized environmental conditions as defined by the American Society for Testing and Materials *Designation E 1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*.

We appreciate the opportunity to have performed this Phase I ESA for the De Novo Planning Group. Please contact us if you have any questions concerning this report or if we may be of further service.

Sincerely,

**GEOCON CONSULTANTS, INC.**

Trevor M. Hartwell, PG  
Project Geologist

Jim Brake, PG  
Senior Geologist

## TABLE OF CONTENTS

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT	PAGE
1.0 INTRODUCTION.....	1
1.1 Purpose and Objectives .....	1
1.2 Scope of Services .....	2
1.3 Report Limitations .....	3
1.4 Data Gaps .....	3
2.0 SITE DESCRIPTION .....	4
2.1 Location and Legal Description .....	4
2.2 Site and Vicinity General Characteristics .....	4
2.2.1 Topography .....	5
2.2.2 Geologic Conditions .....	5
2.2.3 Soil Conditions.....	5
2.2.4 Hydrologic and Hydrogeologic Conditions .....	5
2.3 Current and Planned Uses of the Site.....	6
2.4 Current Uses of Adjoining Properties .....	6
3.0 USER-PROVIDED INFORMATION .....	6
3.1 Environmental Liens or Activity and Use Limitations .....	6
3.2 Specialized Knowledge .....	6
3.3 Knowledge of Current and Past Uses of the Site .....	7
3.4 Valuation Reduction for Environmental Issues .....	7
3.5 Owner, Property Manager, and Occupant Information.....	7
3.6 Reason for Performing Phase I ESA.....	7
4.0 RECORDS REVIEW .....	7
4.1 Standard Environmental Record Sources.....	7
4.1.1 Site .....	8
4.1.2 Offsite Properties .....	10
4.2 Orphan Summary .....	11
4.3 Other Environmental Record Sources.....	11
4.3.1 GeoTracker and EnviroStor .....	11
4.3.2 Stanislaus County Department of Environmental Resources .....	11
4.3.3 DOGGR .....	12
4.3.4 Stanislaus County Department of Agriculture/Weights and Measures.....	12
4.3.5 San Joaquin Valley Air Pollution Control District .....	12
4.3.6 Petroleum Pipelines.....	12
5.0 HISTORICAL USE .....	13
5.1 Aerial Photographs.....	13
5.2 Topographic Maps .....	14
5.3 City Directories .....	15
6.0 SITE RECONNAISSANCE .....	15
6.1 Methodology and Limiting Conditions.....	15
6.2 Site Setting .....	16
6.3 Onsite Survey .....	16
6.3.1 City of Riverbank Sports Complex, APN 074-006-014 .....	16
6.3.2 Harrigfeld Property, APN 074-006-016.....	16
6.3.3 Former Machado Dairy (Machado Property), APN 074-011-009 .....	17
6.3.4 Alexander Dairy (Machado Property), APN 074-014-006.....	17
6.3.5 McGrane Property (aka Browman Property), APN 074-014-007.....	18

TABLE OF CONTENTS (continued)

6.4 Offsite Survey ..... 18

7.0 INTERVIEWS ..... 19

9.0 CONCLUSIONS AND RECOMMENDATIONS..... 21

9.0 REFERENCES..... 23

10.0 QUALIFICATIONS ..... 24

FIGURES

- 1. Vicinity Map
- 2. Site Plan

TABLE

- 1. Results of File Review for Pesticide Use

PHOTOGRAPHS (1 through 40)

APPENDICES

- A. Assessor’s Parcel Map
- B. User Questionnaire
- C. EDR Radius Map with GeoCheck
- D. EDR Historical Aerial Photographs
- E. EDR Historical Topographic Maps
- F. EDR City Directories
- G. Site Owner Questionnaires

# PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

## 1.0 INTRODUCTION

This report summarizes the methodology and presents the findings of a Phase I Environmental Site Assessment (ESA) of the Crossroads West Plan Project (the Site) comprising approximately 400 acres west of Oakdale Road, south of the Modesto Irrigation District Main Canal, and north of Claribel Road on the western side of the City of Riverbank in Stanislaus County, California. We performed the Phase I ESA for the De Novo Planning Group (the Client) on behalf of the City of Riverbank (the City) to assess the potential for existing hazardous substances and/or petroleum product impacts at the Site prior to the City acquiring the Site.

### 1.1 Purpose and Objectives

The purpose of the Phase I ESA was to identify evidence or indications of ‘recognized environmental conditions’ (REC) as defined by the American Society for Testing and Materials (ASTM) *Designation E 1527-13 Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. Section 1.1.1 of ASTM *Designation E 1527-13* defines an REC as “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.” De minimis conditions are those that generally do not present a threat to human health or the environment and that generally would not be the subject of the enforcement action if brought to the attention of appropriate governmental agencies.

ASTM *Designation E1527-13* also defines ‘Historical’ and ‘Controlled’ RECs (HREC and CREC, respectively). An ‘Historical REC’ is defined as “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).” A ‘Controlled REC’ is defined as “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).” An HREC is not an REC if a property meets current standards for unrestricted residential use. A CREC remains an REC by definition when the property does not meet the unrestricted residential use requirement unconditionally.

We also conducted the Phase I ESA in general accordance with the requirements of 40 Code of Federal Regulations (CFR) Part 312 titled *Standards and Practices for All Appropriate Inquiries*, as required under Sections 101(35)(B)(ii) and (iii) of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). The purpose of conducting an all appropriate inquiries investigation into the previous ownership and uses of a property is to meet the provisions necessary for the landowner, contiguous property owner, and/or bona fide prospective purchaser to qualify for certain landowner liability protections under CERCLA.

The following principles are an integral part of ASTM *Designation E1527-13*:

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

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

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

## 1.2 Scope of Services

Our Proposal No. LS-15-294 dated December 4, 2015, describes the scope of services for this Phase I ESA. We performed the scope of services outlined in the agreement with the exception that we did not review Sanborn Fire Insurance Maps (Sanborn maps). Environmental Data Resources, Inc. (EDR) stated that Sanborn map coverage does not exist for the Site.

The main components of the Phase I ESA and their objectives, as specified by the referenced standards, include the following:

- **Physical Setting:** We reviewed physical setting references to obtain information concerning the topographic, geologic, and hydrogeologic characteristics of the Site and vicinity. Such information may be indicative of the direction and/or extent that a contaminant could migrate in the event of a spill or release.

- **Records Review:** We reviewed publicly available Federal, State, and local regulatory agency records to obtain information that could potentially help identify RECs at or potentially affecting the Site.
- **Site History:** We reviewed historical references to assess the history of previous uses of the Site and surrounding area to identify those that could have led to RECs on or near the Site. Historical sources reviewed included aerial photographs, topographic maps, city directories, and previous site assessment reports. In addition, we conducted interviews with persons who we expected to be reasonably knowledgeable about historical and/or current conditions at and uses of the Site.
- **Site Reconnaissance:** We performed a site reconnaissance to observe site conditions and activities for indications of evidence of RECs. The site reconnaissance was for the Site only. We viewed offsite properties and features solely from the vantage of the Site and public thoroughfares.

### 1.3 Report Limitations

We prepared this Phase I ESA report exclusively for the Client and the City. The information obtained is only relevant for the dates of the records reviewed or as of the date of the latest site visit. Therefore, the information contained herein is only valid as of the date of the report and will require an update to reflect recent records/site visits.

The Client should recognize that a Phase I ESA is not a comprehensive site characterization and should not be construed as such. The findings and conclusions presented in this report are predicated on the site reconnaissance, a review of the specified regulatory records, and a review of the historical usage of the Site, as presented in this report. The Client should also understand that wetlands, asbestos-containing building materials, lead-containing paint, lead in drinking water, radon, mercury related to mining activities, methane, and mold surveys were not included in the scope of services for this Phase I ESA. Assessment for potential naturally occurring hazards such as asbestos and arsenic also was not included.

Therefore, the report should only be deemed conclusive with respect to the information obtained. No guarantee or warranty of the results of the Phase I ESA is implied within the intent of this report or any subsequent reports, correspondence or consultation, either express or implied. We strived to conduct the services summarized herein in accordance with the local standard of care in the geographic region at the time the services were rendered.

### 1.4 Data Gaps

A data gap is defined by ASTM *Designation E 1527-13* as “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 could include such things as insufficient historical information, the inability to interview persons with direct site knowledge (e.g., the owner(s), past owner(s), tenants, workers, etc.) or the lack of access to all parts of a site during the site reconnaissance.

We did not review Sanborn maps for the Site since they are not available for the Site and vicinity. However, based on other historical information we reviewed, we do not consider the lack of Sanborn map coverage a data gap. We were not able to access the H Homes (APN 074-006-021 and -022) and Dadesho (APN 074-006-013) parcels, constituting 14.06 acres ± of the total site acreage. The H Homes and Dadesho parcels were observed from public thoroughfares and we did not observe any RECs associated with the parcels, however not having full access to the parcels constitutes a partial data gap.

## **2.0 SITE DESCRIPTION**

This section provides information regarding the location and physical characteristics of the Site including its size, topography, geologic, soil, and hydrogeologic conditions.

### **2.1 Location and Legal Description**

The Site is located along the western boundary of the City of Riverbank in Stanislaus County, California (Figure 1). The Site is depicted on the United States Geological Survey's (USGS) Riverbank, California, 7.5-minute topographic map (USGS, 1987) in the southeastern quarter of Section 27 and eastern half of Section 34 of Township 2 South, Range 9 East, Mount Diablo Base and Meridian.

The Site is further identified by Stanislaus County assessor's parcel numbers (APNs):

- 074-006-013 – 2173 Morrill Road (Dadesho Property)
- 074-006-014 – 2119 Morrill Road (City of Riverbank)
- 074-006-016 – 1901 Morrill Road (Harrigfeld Property)
- 074-006-021 – 2007 Morrill Road (H Homes Property)
- 074-006-022 – No address listed (H Homes Property)
- 074-011-004 – 5955 Oakdale Road (Machado Property)
- 074-011-009 – 5817 and 5525 Oakdale Road (Machado Property)
- 074-014-006 – 5413 Oakdale Road and 2054 Crawford Road (Machado Property/Alexander Dairy)
- 074-014-007 – 5101 Oakdale Road (McGrane aka Browman Property)

The APNs are shown on Figure 2.

### **2.2 Site and Vicinity General Characteristics**

The approximate 400-acre Site consists of mainly farmland with multiple single-family homes, farm houses, pasture land, an active dairy, and a former dairy and farm operations areas (Figure 2). The Riverbank Sports Complex occupies approximately 11 acres in the northeastern portion of the Site. The

Site is bordered by the Modesto Irrigation District (MID) Main Canal directly north beyond which is residential housing. The eastern portion of the Site is bordered by Oakdale Road beyond which is residential housing and the Crossroads at Riverbank commercial shopping center adjacent to the southeast of the Site. The western portion of the Site is bordered by orchard farmland. The southern portion of the Site is bordered by Claribel Road orchard farmland (Figure 2). A 130-foot wide MID Lateral No. 6 canal divides APNs 074-014-006 and 074-014-007 on the southern portion of the Site.

### **2.2.1 Topography**

The USGS Riverbank topographic map (USGS, 1987) shows the topography of the Site as generally flat. Elevations on the Site range from approximately 110 to 130 feet above mean sea level with the highest elevations in the northeastern portion of the Site and lowest in the southwestern portion.

### **2.2.2 Geologic Conditions**

We obtained geologic information for the Site from *Note 36 - California Geomorphic Provinces* (California Geological Survey [CGS], 2002) and from *Late Cenozoic Stratigraphic Units, Northeastern San Joaquin Valley, California* (Marchand and Allwardt, United States Geologic Survey, 1981). The Site is located in the Great Valley geomorphic province of California, which is bounded by the Coast Ranges to the west and Sierra Nevada to the east. The Site is underlain by the Pleistocene-age Riverbank Formation, which is characterized as fluvial and alluvial deposits, generally coarsening upwards (Marchand and Allwardt, 1981).

### **2.2.3 Soil Conditions**

We obtained information concerning soil conditions in proximity to the Site from review of the United States Department of Agriculture's (USDA) Web Soil Survey (<http://websoilsurvey.nrcs.usda.gov/app/HomePage.htm>). Web Soil Survey information indicates that surficial onsite soils are classified as mainly Greenfield sandy loam and Madera sandy loam complexes with minor components of Hanford and Oakdale sandy loam.

### **2.2.4 Hydrologic and Hydrogeologic Conditions**

Site-specific information regarding groundwater occurrence and flow direction is not available. The Site is located in the San Joaquin Valley - Modesto Groundwater Basin, which consists of consolidated and unconsolidated sedimentary deposits according to the *Department of Water Resources Bulletin 118 basin No. 5-22.02 - San Joaquin Valley - Modesto Groundwater Basin*.

To assess groundwater conditions for the site vicinity we reviewed reports available on the California State Water Resources Control Board (SWRCB) GeoTracker website (<http://geotracker.waterboards.ca.gov>) for groundwater information at the nearest facility with a groundwater monitoring array such as leaking underground storage tank (LUST) facilities or other

agency-regulated cleanup sites. The nearest such facility is the Thunderbolt Wood Treatment facility approximately 1.3 miles northeast of the Site. Groundwater monitoring data reported for that facility shows depth to groundwater was approximately 60 to 63 feet in September 2016 (most recent data available on GeoTracker) with groundwater flow to the southwest (Ground Zero Analysis, Inc., 2016). Given the distance of this facility from the Site, however, hydrogeologic conditions there may not be representative of those beneath the Site.

Groundwater elevation data accessed at the California Department of Water Resources ([https://gis.water.ca.gov/app/gicima/#bookmark\\_DepthBelowGroundSurface](https://gis.water.ca.gov/app/gicima/#bookmark_DepthBelowGroundSurface)) indicates depth to groundwater beneath the Site to range between 60 and 80 feet below ground surface with a gradient towards the southwest. This is consistent with groundwater conditions as reported at the Thunderbolt Wood Treatment facility.

### **2.3 Current and Planned Uses of the Site**

The Site is currently utilized for general farming, dairy farming, scattered rural residential housing, and a sports complex. Based on a land use map provided by the Client, there are plans to develop the Site to include: low- to high-density residential housing, a sports park, two neighborhood parks, a K-5 school, and commercial retail.

### **2.4 Current Uses of Adjoining Properties**

Properties adjoining the Site directly to the north and east consist of mainly single-family residential housing. The Crossroads at Riverbank retail shopping center is adjacent to the east of the southernmost portion of the Site. Adjoining properties to the west and south are currently utilized for agricultural purposes.

## **3.0 USER-PROVIDED INFORMATION**

This section summarizes user (Client)-provided information regarding the Site provided by Elise Carroll of De Novo Planning Group. We asked Ms. Carroll if she knew of previous environmental reports or documents that may exist and, if so, whether copies could be provided. We also asked if she had knowledge of legal or administrative proceedings involving the Site. Ms. Carroll completed a User Questionnaire regarding these items, a copy of which is in Appendix B.

### **3.1 Environmental Liens or Activity and Use Limitations**

Ms. Carroll stated she was not aware of any environmental liens or activity and use limitations for the Site.

### **3.2 Specialized Knowledge**

Ms. Carroll has no specialized knowledge regarding uses of the Site, which could potentially impair or could have impaired the environmental conditions of the Site.

### **3.3 Knowledge of Current and Past Uses of the Site**

Ms. Carroll stated that the Site is currently utilized for agriculture (farming and dairy).

### **3.4 Valuation Reduction for Environmental Issues**

Ms. Carroll is not aware of any environmental conditions on the Site which could lead to a potential valuation reduction for the Site.

### **3.5 Owner, Property Manager, and Occupant Information**

We interviewed the operator of the Alexander Dairy at 2054 Crawford Road (Figure 2) and representative of the Machado Property, Mr. Mark Alexander, regarding his knowledge of the Site and surrounding properties. Information from this interview is summarized in Section 7.0. The owners of the largest properties at the Site are the Machado Family (APNs 074-011-004, -009, and 074-014-011), the Harrigfelds (APN 074-006-016), and the McGrane Trust (APN 074-014-007). The Riverbank Sports Complex at 2119 Morrill Road is owned by the City of Riverbank (APN 074-006-014). H Homes own APNs 074-006-021 and -022 located at 2007 Morrill Road. The Dadesho Trust owns the property at 2173 Morrill Road (APN 074-006-013).

### **3.6 Reason for Performing Phase I ESA**

The Client requested the Phase I ESA to obtain information regarding the potential for existing hazardous substances and/or petroleum product impacts at the Site to be incorporated into an Environmental Impact Report (EIR) for a future growth area adjacent to Riverbank, California.

## **4.0 RECORDS REVIEW**

This section summarizes information we obtained through review of readily available agency records for the Site and properties and facilities in the surrounding vicinity.

### **4.1 Standard Environmental Record Sources**

Environmental Data Resources, Inc. (EDR) searched federal, state, and local environmental databases for the Site and properties/facilities within one mile of the Site. A copy of the report: *The EDR Radius Map Report with GeoCheck*, dated June 15, 2017, is in Appendix C. The following table lists databases that were searched and the number of listings. Other databases that EDR searched and which listed no properties within their search distances are not listed.

<b>Database Name</b>	<b>Search Radius (Miles)</b>	<b>Number of Listings</b>
<b>FEDERAL DATABASES</b>		
ERNS (Emergency Response Notification System)	0.125	2
RCRA-LQG	0.375	3
RCRA-SQG	0.375	5
<b>STATE, LOCAL, AND TRIBAL DATABASES</b>		
ENVIROSTOR (DTSC Electronic Database)	1.125	2
LUST (Leaking Underground Storage Tank)	0.625	4
UST (Underground Storage Tank)	0.375	3
<b>ADDITIONAL ENVIRONMENTAL RECORDS</b>		
SWEEPS UST	0.375	11
HIST UST	0.375	14
CA FID UST (Facility Inventory Database [FID])	0.375	10
Certified Uniformed Program Agency (CUPA)	0.375	16
HAZNET (Facility and Manifest Data)	0.125	8
CHMIRS (California Hazardous Material Incident Report System)	0.125	4
RCRA NonGen/NLR	0.375	1
FINDS (Facility Index System/Facility Registry System)	0.125	7
ECHO (Enforcement & Compliance History Information)	0.125	2
ENF (Enforcement Action Listing)	0.125	1
HIST CORTESE	0.625	3
PEST LIC (Pesticide Licensing)	0.125	3
NPDES (NPDES Permits Listings)	0.125	1
EDR Hist Auto	0.250	8
EDR Hist Cleaner	0.250	3
RGA LUST	0.125	4

#### **4.1.1 Site**

The Site is listed on the SWEEPS UST, HIST UST, CA FID UST, CHIMRS, FINDS, CUPA Listings, ENF, HAZNET, and EDR's exclusive records database (EDR Hist Auto and EDR Hist Cleaner). The following table summarizes information for the Site provided by each database:

<b>Owner/Business</b>	<b>Address</b>	<b>Database</b>	<b>Pertinent Information/Potential to Cause an REC at the Site</b>
Angie Bosio	5101 Oakdale Road	HAZNET	In 2014, two tons of 'asbestos containing waste' was reportedly removed from the Site and disposed of at a landfill. This constitutes an HREC.
Diesel Engine Sales	5101 Oakdale Road	Hist Auto	In 2008, this address was reported as an auto repair shop although no evidence of an auto repair shop was observed during the onsite survey. No further details are provided in the record. No violations were reported for this business. It is not likely that this business caused an REC at the Site.
John Harrigfeld	1901 Morrill Road	HIST UST, SWEEPS UST, CA FID UST	A 350-gallon UST reported to have contained diesel was last reported at the property in 1988. Further information regarding the fate of the UST is not provided. Based on information provided by Mr. Dave Romano, interview, the UST was removed recently. Given that there is no provided information regarding the fate of the UST or its reported removal, this represents an REC. See Sections 6.3 and 7.0 for more information.
Verizon Wireless Riverbank West	2119 Morrill Road	CUPA Listings	No further information regarding this facility is provided. The potential for this facility to have caused an REC at the Site is low.
John R. Machado	5413 Oakdale Road	HIST UST, SWEEPS UST, CA FID UST	A 600-gallon UST containing gasoline is reported to have been installed at this address in 1950. Stanislaus County Department of Environmental Resources (SCDER) records we reviewed indicate that the UST was removed on January 6, 2017. Soil sample laboratory analytical data did not indicate an unauthorized release and therefore the UST is not likely to have caused an REC at the Site.
Alexander Dairy	2054 Crawford Road	CHIMRS, ENF, FINDS	On March 10, 2005, a reported release of 'dairy animal waste water' was released from a private drain into an irrigation canal. In 2014, a notice of violation was issued to the dairy for data represented in a 2012 Annual Report differing from the dairy's Nutrient Management Plan values. The dairy is currently operating under Waste Discharge Requirements (WDR) by oversight of Regional Water Quality Control Board (RWQCB). The 2005 release is considered an HREC because the condition was corrected and the dairy is currently in compliance with WDRs.

#### 4.1.2 Offsite Properties

Up to 28 properties within 1/8 mile of the Site are listed on various non-release-related<sup>1</sup> databases and therefore are unlikely to have caused an REC at the Site. The following table summarizes information regarding properties less than 1/8 mile (¼ mile for LUST facilities) from the Site that are listed on one or more release-related databases, the status at those facilities, and their potential, if any, to cause (or have caused) an REC at the Site.

<b>Business</b>	<b>Address</b>	<b>Approximate Distance from the Site</b>	<b>Database</b>	<b>Pertinent Information/Potential to Cause an REC at the Site</b>
Villa Infantino Ranch/Cindy Higby	1817 Patterson Road	386 feet north-northwest (cross-gradient)	Hist UST, SWEEPS UST, CA FID UST, HAZNET	The UST databases indicated that a 550-gallon UST reported to contain gasoline was last reported at the property in 1985. Further information regarding the fate of the UST is not provided. The HAZNET database reports that 0.1459 tons of 'oil-containing waste' was removed from the property in 1999. The waste was disposed of at a recycler according the HAZNET record. This is unlikely to have caused an REC at the Site.
Chevron 309187	2225 Claribel Road	539 feet south-southeast (cross-gradient)	RCRA-SQG, HAZNET, ERNS, FINDS, ECHO, EMI, CHIMRS, Hist Auto, CUPA Listings	The ERNS database indicated that in 2011, 1.5 gallons of gasoline was reported to have been released by a customer overfilling their vehicle at the station. The CHMIRS databased indicated that in 2015, 32 ounces of gasoline was also released by overfilling of a vehicle. Due to the quantities of fuel released and the distance of this facility from the Site, they are unlikely to have caused an REC at the Site.
Cipponeri Trucking	2015-2017 Patterson Road	920 feet north (cross- to upgradient)	LUST, HIST UST, RCRA-SQG, FINDS, ECHO, SWEEPS UST, HIST Cortese, CA FID UST	The LUST database indicated a release at this facility affected soil with diesel fuel in 1991, but was closed by the RWQCB in 2000. Based on the distance of this facility from the Site, the release having been to soil only, and regulatory closure of the case, the release is unlikely to have caused an REC at the Site.

<sup>1</sup> "Release" refers to an unauthorized release of a petroleum product or hazardous substance to the environment - i.e. the ground surface, soil, soil vapor, groundwater, or surface water on a property. "Release database" refers to those which provide information regarding an unauthorized release. "Non-release database" refers to those that may report use, storage, or disposal of hazardous substances and/or petroleum products or other environmental conditions, but do not report releases of such.

Business	Address	Approximate Distance from the Site	Database	Pertinent Information/Potential to Cause an REC at the Site
Quality Nut/Del Rio Orchards/Ruth Wendt	1711 Patterson Road	553 north-northwest (cross-gradient)	LUST, HIST UST, RGA LUST, FINDS, SWEEPS UST, HIST Cortese, CA FID UST	A release at this facility affected soil with diesel fuel, but was closed by the RWQCB in 1991. Based on its distance from the Site and cross-gradient position, media affected (soil only), and regulatory closure of the case, the release is unlikely to have caused an REC at the Site.

None of the other facilities within ¼ mile of the Site that are listed on various release-related databases are likely to have caused an REC at the Site due to the nature of the releases and relative position to the Site.

#### 4.2 Orphan Summary

The Orphan Summary, which lists facilities that have incomplete addresses, was searched and the listed facilities were located and determined to be greater than one mile south and southwest (downgradient) of the Site and therefore would not have caused an REC at the Site.

#### 4.3 Other Environmental Record Sources

##### 4.3.1 GeoTracker and EnviroStor

We reviewed the State Water Resources Control Board’s GeoTracker and the California Department of Toxic Substances Control’s (DTSC) EnviroStor (<http://www.envirostor.dtsc.ca.gov/public/>) online databases for information regarding environmental assessment and cleanup at the Site and properties/facilities within ¼ mile of the Site. A former LUST facility, ‘Cipponeri Trucking’, is identified on GeoTracker to be within ¼-mile of the Site. Details regarding this closed case are provided section 4.1.2.

##### 4.3.2 Stanislaus County Department of Environmental Resources

We submitted a request to Stanislaus County Department of Environmental Resources (SCDER) for records pertaining to the Site. Files for two properties at the Site were provided regarding the presence of underground storage tanks (USTs) at 5101 and 5413 Oakdale Road. We identified a 100-gallon UST previously containing diesel fuel in CUPA inventory documentation for the property located at 5101 Oakdale Road indicating the presence of the UST as recently as 2006. The current status of the UST is unknown though historic records indicate that the UST has not been used since 1995 or earlier.

The file received from SCDER for 5413 Oakdale Road included details pertaining to the January 2017 removal of a 600-gallon UST previously containing diesel fuel. Based on the laboratory analytical data in the file, there is no indication of an unauthorized release. No other files for properties at the Site were provided by SCDER staff.

#### **4.3.3 DOGGR**

We reviewed the State of California Department of Conservation, Division of Oil, Gas, and Geothermal Resources (DOGGR) online mapping system for information regarding the location and status of any oil or natural gas exploration or production at or in the vicinity of the Site. The DOGGR online mapping system shows one plugged oil and gas well approximately one mile south-southeast of the Site and two additional plugged oil and gas wells approximately 1.3 and 1.6 miles east and southeast of the Site, respectively (DOGGR, 2017). Based on their plugged status and distances from the Site, these former wells are unlikely to have caused an REC at the Site.

#### **4.3.4 Stanislaus County Department of Agriculture/Weights and Measures**

We submitted a request to Stanislaus County Department of Agriculture/Weights and Measures for pesticide use records pertaining to the Site. Records indicated pesticide use on multiple parcels within the Site. Records pertaining to pesticide use were only available dating back to 2001. The majority of pesticide use is associated with APNs 074-014-006 and 074-011-009. However, a history of pesticide use is also documented for APN 074-014-007. Results of the records review and pesticides used are contained in Table 1.

#### **4.3.5 San Joaquin Valley Air Pollution Control District**

We submitted a records request to the San Joaquin Valley Air Pollution Control District (SJAPCD) for any permits, violations, and historical records regarding the Site. The SJAPCD provided records pertaining to the Alexander Dairy at 2054 Crawford Road including Permits-to-Operate for dairy farming activities and maintaining a dairy and a Permit-to-Operate a 550-gallon aboveground storage tank (AST) in 2011.

#### **4.3.6 Petroleum Pipelines**

We researched online databases for indications of crude oil and/or petroleum product pipelines on the Site including:

- National Pipeline Mapping System gas transmission and hazardous liquid map (<https://www.npms.phmsa.dot.gov/PublicViewer/composite.jsf>)
- California Office of the State Fire Marshall crude oil pipelines map (<http://osfm.fire.ca.gov/pipeline/pdf/Crude20130110.pdf>)
- Kinder Morgan products system map ([http://www.kindermorgan.com/pages/asset\\_map/default.aspx](http://www.kindermorgan.com/pages/asset_map/default.aspx))

A natural gas pipeline was found to transect the Site along Crawford Road, then extending northward along Oakdale Road. No additional pipelines were identified in our search.

## 5.0 HISTORICAL USE

We evaluated the historical use of the Site and adjacent properties through review of historical aerial photographs, historical topographic maps, and city directories provided by EDR. This section summarizes the information obtained from these sources.

### 5.1 Aerial Photographs

We reviewed historical aerial photographs for the years 1950, 1957, 1963, 1967, 1976, 1987, 1993, 2005, 2006, 2009, 2010, 2012 (Appendix D) for indications of past land uses that had the potential to have impacted the Site through the use, storage or disposal of hazardous substances and/or petroleum products. The following table summarizes our observations of the Site and adjacent properties on the aerial photographs.

Year	Observations	
	Site	Adjacent Properties
1950 (1" = 500')	The Site was mostly agricultural land with associated farms.	The surrounding vicinity was similar agricultural land with dispersed farms.
1957 (1" = 500')	Conditions were similar to those observed in the 1950 photograph.	Conditions were similar to those observed in the 1950 photograph with the exception of additional homes directly west of the Site along Crawford Road.
1963 (1" = 500')	Conditions were similar to those observed in the 1957 photograph.	Conditions were similar to those observed in the 1957 photograph with the exception of additional residential development northeast of the Site near the City of Riverbank.
1967 (1" = 500')	Conditions were similar to those observed in the 1963 photograph.	Conditions were similar to those observed in the 1963 photograph with the exception of additional residential development northeast of the Site near the City of Riverbank.
1976 (1" = 500')	A lagoon or settling pond was present in the southern portion of the Site. Land disturbance is visible on the northernmost portion of the Site, near 1901 Morrill Road.	Increased development is seen north, northeast, west, and southwest of the Site when compared to the 1967 photograph.
1987 (1" = 500')	A structure is now visible in the photograph on the northernmost portion of the Site, near 1901 Morrill Road.	Development had increased north and northeast of the Site with increased westward expansion of residential housing tracts.
1993 (1" = 250')	Conditions were similar to those observed in the 1987 photograph.	A housing development was present immediately to the north of the Site along the MID canal. Due to the scale of the photograph, development beyond the Site is less visible.
2005 (1" = 250')	Conditions were similar to those observed in the 1987 photograph	Increased residential housing was present immediately north of the Site and directly east of the Site, across Oakdale Road.
2006 (1" = 250')	Conditions were similar to those observed on the 2005 photograph with the exception that a house appears to have been razed in the current location of the City of Riverbank Sports Complex.	A commercial shopping complex was under construction east of the southernmost portion of the Site and Oakdale Road.

Year	Observations	
	Site	Adjacent Properties
2009 (1" = 250')	Conditions were similar to those observed on the 2009 photograph with the exception that the City of Riverbank Sports Complex was present in its current location on the north side of Morrill Road on the northern portion of the Site.	Additional residential housing tracts were present directly east of the Site and Oakdale Road. The commercial shopping complex east of the southernmost portion of the Site had been completed. A substation was present near the southeast corner of the Site.
2010 (1" = 250')	Conditions were similar to those observed in the 2009 photograph.	Adjacent property conditions were mostly similar to those observed on the 2009 photograph with the exception additional residential housing construction directly east of the Site.
2012 (1" = 250')	Conditions were similar to those observed in the 2010 photograph with the exception of a reddish hue in the settling pond near the southern portion of the Site.	Conditions were similar to those observed in the 2010 photograph.

The presence of agricultural land use and individual farms visible both on the Site and on adjacent properties suggest the potential use or past use of ‘farm tanks’ (USTs and ASTs) and the potential application of pesticides to crops.

## 5.2 Topographic Maps

We reviewed historical topographic maps for the years 1916, 1939, 1941, 1953, 1969, 1976, 1987, and 2012 (Appendix E). The following table summarizes our observations of the Site and adjacent properties on the historical topographic maps.

Year	Observations	
	Site	Adjacent Properties
1916 (1:31,680)	Four structures are depicted on the Site. In addition, a schoolhouse is depicted on the northern portion of the Site and labeled as ‘McHenry School.’ Two MID canals are also depicted in their present configuration. Roads bordering and transecting the Site are depicted in their current configuration.	Multiple structures are depicted mainly to the north, west, and south.
1939 (1:62,500)	Similar to conditions depicted on the 1916 map with additional structures depicted on the Site.	High voltage (110 Kv) electrical lines are depicted south and southeast of the Site.
1941 (1:50,000)	Similar to conditions depicted on the 1939 map.	Similar to conditions depicted on the 1939 map.
1953 (1:24,000)	Similar to conditions depicted on the 1941 map with the exception that additional structures depicted north of Morrill Road.	Similar to conditions depicted on the 1941 map with the exception that the Hetch Hetchy Aqueduct is depicted south and southeast of the Site along the 110 Kv electrical transmission lines
1969 (1:24,000)	Similar to conditions depicted on the 1953 map.	Similar to conditions depicted on the 1953 map with the exception that increased development is depicted west of the Site along Crawford Road.

Year	Observations	
	Site	Adjacent Properties
1976 (1:24,000)	Similar to conditions depicted on the 1969 map with the exception of expansion of the Alexander Dairy south of Crawford Road	Two trailer parks are depicted less than 0.5 miles north and southeast of the Site.
1987 (1:24,000)	Further expansion of the Alexander Dairy is depicted along with an additional structure and pond north of Morrill Road.	Similar to the conditions depicted on the 1976 map with the exception of increased development near Riverbank.
2012 (1:24,000)	This map is devoid of structure depictions.	Additional residential development is depicted directly north and east of the Site.

The topographic maps depict features or land uses that suggest the presence of RECs on the Site and adjacent properties such as farming which suggests pesticide use and the potential presence of ‘farm tanks’.

### 5.3 City Directories

EDR prepared an abstract of city directories including city, cross reference and telephone directory listings (Appendix F). EDR included information from directories at approximate 5-year intervals, if available, from 1965 to 2016. The Site is listed on the city directories dating back to 2000 and is listed as residential or “not verified.”

## 6.0 SITE RECONNAISSANCE

This section summarizes our observations of the Site and surrounding properties made during the site reconnaissance.

### 6.1 Methodology and Limiting Conditions

Trevor Hartwell, Project Geologist with Geocon, performed a site reconnaissance on July 7, 2017. Mr. Hartwell performed the site reconnaissance by walking and driving throughout all accessible areas of the Site to observe site features and conditions. The offsite survey was performed by making observations of adjacent properties from the Site and public roads.

Mr. Hartwell met with Dave Romano, a real estate and development consultant working on behalf of the City of Riverbank, at the City of Riverbank Sports Complex. Mr. Romano stated that accessible areas would be limited to the Machado, Harrigfeld, and McCrane parcels. Parcels not accessible during the onsite survey were the H Homes (APN 074-006-021, and -022) and Dadesho (APN 074-006-013) parcels, constituting 14.06 acres ± of the total site acreage.

The onsite survey began on the northern portion of the Site and ended on the southernmost portion of the Site and was performed by a combination of driving and walking in readily accessible areas. MID property was not accessed during this onsite survey.

Weather on the day of the site reconnaissance was clear with temperatures in the 90s°F. Photos of various site features and adjoining offsite properties are appended.

## **6.2 Site Setting**

The Site is situated in an unincorporated area adjacent to the west of the City of Riverbank city limits. The majority of the Site consists of farmland, rangeland, and a few single-family farm residences. In addition, the City of Riverbank owns a sports complex consisting of a picnic area and large sports field in the northern portion of the Site.

## **6.3 Onsite Survey**

The Site encompasses nearly 400 acres and consists of multiple farms and single-family homes within the project area. Although the H Homes (APNs 074-006-022 and 021) and Dadesho (APN 074-006-013) parcels were not able to be accessed at the time of the onsite survey, offsite observations were made from public thoroughfares. All three parcels have historically been used for farming but currently do not appear to be farmed. We observed that both the H Homes and Dadesho parcels were recently used as pastureland for horses (Photo 1, Dadesho pasture). We observed a vacant single-family home and several outbuildings on the H Homes parcels and two ostensibly occupied homes on the Dadesho property (Photo 2 and 3). Based on offsite observations we observed a drum on the H Homes property (APN 074-006-022), constituting an REC (Photo 4). No additional readily determinable RECs were observed on these parcels.

Two single-family homes on the Machado Property on APNs 074-011-004 (5955 Oakdale Road) and 074-014-006 (5413 Oakdale Road) were observed and do not appear to be associated with farming operations/use (Photos 5 and 6). No RECs were observed at these two homes. Properties comprising the majority of the Site are described in the following subsections.

### **6.3.1 City of Riverbank Sports Complex, APN 074-006-014**

The Riverbank Sports Complex consists of an asphalt parking lot, picnic area, concrete block building, and an approximately 4-acre sports field (Photos 7 and 8). The concrete block building contains restrooms and has an attached utility room. We observed a cell tower and storage container on the southern portion of the parcel behind security fencing (Photo 9). We observed no RECs on the Sports Complex parcel

### **6.3.2 Harrigfeld Property, APN 074-006-016**

The Harrigfeld parcel occupies the northwestern portion of the Site and consists of mainly grazing land for cattle with a single-family home and an equipment barn in the middle of the property. We observed an area of ground disturbance immediately adjacent to the equipment barn (Photo 10). A blue 55-gallon drum was also observed immediately adjacent to the ground disturbance. Based on

information provided by Mr. Romano, the ground disturbance may have been related to the removal of a UST. No one was available to be interviewed in person at the property regarding a UST or its location. Three additional empty 55-gallon drums were also located near the equipment barn and did not appear to have been used recently.

### **6.3.3 Former Machado Dairy (Machado Property), APN 074-011-009**

The former Machado Dairy located south of Morrill Road and north of Crawford Road, no longer operates as a dairy but is currently used to keep additional dairy cattle. The former Machado Dairy contains a single-family home for a farm worker employed at the Alexander Dairy. Defunct farm equipment and tractor tires were observed on the parcel (Photo 11) as well as multiple dilapidated outbuildings. An empty insecticide container (Photo 12) was observed in the former milking barn and multiple 5-gallon oil containers were observed throughout the property. We observed de minimis soil staining (Photo 13) in the location of the former barn (based on aerial photos) which appears to have been recently razed.

### **6.3.4 Alexander Dairy (Machado Property), APN 074-014-006**

The Alexander Dairy at 2054 Crawford Road is an active dairy farm. The dairy comprises two single-family homes, a mobile home, milking barn, calving barn, and a u-shaped open-sided steel shelter housing the dairy cattle. Fields surrounding the dairy are currently used to grow corn for fodder for the dairy cattle.

We observed three steel ASTs, one adjacent to the milking barn and the other two adjacent to the calving barn (Photos 14 and 15). According to Mark Alexander, operator of the dairy, two of the steel ASTs are currently in use and contained gasoline and diesel. Secondary containment for the ASTs was not observed. The other steel AST was reportedly empty. A plastic AST containing cleaning agent for a walk-through footbath was observed adjacent to the milking barn and diesel AST (shown in Photo 14). Stained soil was present near the diesel AST and cleaning agent AST. An older AST that formerly contained molasses was also observed, but is no longer in use according to Mr. Alexander.

A drum of herbicide was observed in the calving barn along with other empty drums and small containers formerly containing herbicides (Photo 16). On the west side of the milking barn, we observed multiple drums containing both hydraulic fluid and motor oil. Staining on the asphalt surrounding the drums was also observed (Photo 17). Inside the milking barn, we observed multiple detergents used to clean the milking barn (Photo 18).

On the south side of the Alexander Dairy building complex are two lagoons or settling ponds (Photos 19 and 20). According to Mr. Alexander, rinse water used to wash out stock areas is pumped to a settling lagoon. Once the solids have settled, the water is then pumped out and used for crop application. On the west side of the settling ponds, an overhead transformer was observed to show signs of possible corrosion (Photo 21).

Illegally dumped tires, sheetrock, and other debris was present along the south side of Crawford Road on this parcel (Photo 22). On the north side of Crawford Road, equipment and farming implements are stored along a dirt access road to the fields north of the Alexander Dairy. Other possibly dumped materials including a mattress, debris, and an empty drum were observed among the equipment and farming implements (Photo 23). We also observed debris in the southwestern corner of the parcel along the MID Lateral 6 canal. According to Mr. Alexander, a homeless person had been living there and the camp had recently caught fire, leaving charred debris (Photo 24).

A single-family home located at 5413 Oakdale Road is also associated with this parcel. Based on observations made from Oakdale Road and the perimeter of the house, we observed no visible signs of RECs associated with this portion of the parcel.

### **6.3.5 McGrane Property (aka Browman Property), APN 074-014-007**

The southernmost parcel is located just south of the Alexander Dairy and north of Claribel Road. The property comprises a small fruit stand, two large barns, and three outbuildings (a former house visible on satellite photos is no longer on the parcel). One of the outbuildings appeared to be utilized as a shelter for poultry and livestock while the other two appeared to be utilized as storage, housing farming supplies, herbicides, and a well system (Photo 25). The easternmost large barn appeared to be utilized for poultry and livestock while the second large barn is used as storage for miscellaneous items such as a travel trailer, furniture, and other farm and household items (Photos 26 and 27).

We observed two polyethylene totes and a 200- to 300-gallon vertical polyethylene AST just north of the outbuildings (Photo 28). The totes appeared to be empty but the AST contained approximately 50 gallons of a fertilizer labeled “Thiocal.”

Areas outside of the westernmost barn consisted of storage for ostensibly non-operational vehicles, farming implements, tires, debris, and a travel trailer (Photo 29).

We observed an approximately 500-gallon trailer-mounted tank (Photo 30) along the north side of the MID Lateral No. 6 canal access road at Oakdale Road and appeared to be on MID property. Access to observe the tank more closely was not possible at the time of the onsite survey.

## **6.4 Offsite Survey**

Adjacent properties were observed to have a variety of uses ranging from agriculture, residential, and commercial/retail uses. The following table summarizes our observations of adjacent properties.

<b>Observations</b>	
<b>Direction</b>	<b>Adjacent Properties</b>
North	The Site is bordered by the MID Main Canal beyond which is single-family residential housing and a church accessed from Oakdale Road (Photos 31 and 32). Patterson Road is beyond the residential housing.
East.	The Site borders Oakdale Road beyond which is residential housing. The Crossroads at Riverbank shopping complex is located east of Oakdale Road and the southernmost portion of the Site (Photos 33 and 34).
South	Claribel Road borders the southern portion of the Site beyond which are orchards and a single-family home (Photo 35). An electrical substation is located southwest of the Site (Photo 36).
West	The majority of the properties to the west of the Site appear to be mainly used for agricultural purposes. Single-family residences are present along Crawford Road, west of the Site (Photos 37 through 39).

We observed no evidence of conditions on the adjacent properties that are suspected of causing RECs at the Site.

## 7.0 INTERVIEWS

We interviewed Mark Alexander, operator of the Alexander Dairy at 2054 Crawford Road, APN 074-014-006, and the former Machado Dairy located at 5413 Oakdale Road, APN 074-011-009, regarding past and present use of the Site and the potential for impacts related to the use, storage, or disposal of hazardous substances and/or petroleum products on those parcels. Mr. Alexander informed us of the location of stored chemicals and the current status of ASTs at the dairy. We also provided Mr. Alexander with a site owner questionnaire regarding the use, storage, or disposal of hazardous substances or petroleum on the Site, a copy of which is in Appendix G.

Mr. Alexander stated that his family has owned the Site since sometime in the 1970s. He indicated that his father-in-law originally owned the two dairies on APN 074-011-009 and APN 074-014-006. Adjacent fields have currently and historically provided fodder crops for the dairy cattle on both dairies. Mr. Alexander also indicated that two registered ASTs containing gasoline and diesel were currently located on the 2054 Crawford Road dairy property. In addition, Mr. Alexander noted that drums of oil for farm equipment and drums of detergent chemicals to clean stainless steel milk lines and milk equipment are stored at the aforementioned address. The cleaning chemicals and maintenance of the equipment are maintained by a third party specializing in dairy equipment.

In addition to interviewing Mr. Alexander, Mr. Romano indicated that a UST was recently removed from the Harrigfeld Property at 1901 Morrill Road (APN 074-006-016). Files provided by SCDER did not indicate a permit for the removal of the UST or a permit may not have been obtained as SWRCB Local Guidance LG 109-1 exempts farm tanks less than 1,100 gallons from state UST regulations. We submitted and received a questionnaire from Karna Harrigfeld, one of the owners of the Harrigfeld Property. The questionnaire answers indicated that she had knowledge of drums on the property. In

addition, Mrs. Harrigfeld indicated knowledge of the existence of the UST on the property. Mrs. Harrigfeld indicated knowledge of previously stained soil on the property. Based on the onsite survey, we confirmed the presence of a full drum, ostensibly associated with the recent UST removal at the site. However, we did not observe any stained soil at the time of the onsite survey. A copy of Mrs. Harrigfeld's questionnaire is included in Appendix G.

We did not receive any other questionnaires from H Homes, Dadesho, or McGrane property owners.

## 9.0 CONCLUSIONS AND RECOMMENDATIONS

We have performed a Phase I ESA, in general conformance with the scope and limitations of ASTM *Designation E 1527-13* of the Crossroads West Project Area in Stanislaus County, California. Exceptions to, or deletions from, this practice are described in Section 1.4 of this report.

The Phase I ESA has revealed multiple RECs in connection with the Site or adjoining properties. Due to the history of farming at the Site, use of pesticides is likely to have occurred at the Site. Stanislaus County Department of Agriculture/Weights and Measures records indicate pesticide use from 2001 to present as listed on Table 1. Based on the records, the majority of pesticide use has been recorded on APNs 074-011-009 and 074-014-006; parcels associated with the Alexander Dairy. The types of pesticides used prior to 2001 are unknown, however the recent application of pesticides containing potentially hazardous materials at the Site is considered an REC.

Removal of the 600-gallon UST at the Machado Property at 5413 Oakdale Road has been well documented to evidence of an unauthorized release. However, we could find no records for removal of the 100-gallon UST located at the McGrane Property at 5101 Oakdale Road were found. We observed no evidence of USTs during the onsite survey at the McGrane Property.

EDR's database search report indicates that a 660-gallon UST was reported to be located at 1901 Morrill Road, APN 074-006-016 (the Harrigfeld property). Records relating to the removal of the UST were not found. Therefore, it is assumed that the UST that Mr. Romano reported was recently removed from 1901 Morrill Road is the same UST that was identified in the EDR search results. SWRCB Local Guidance LG 109-1 exempts farm tanks less than 1,100 gallons from state UST regulations so soil samples may not have been collected as they are not required. Given that there is no soil sample analysis data or report documenting whether or not a release has occurred, the former UST is considered an REC.

Soil staining was observed at both 5817 Oakdale Road and 2054 Crawford Road. The source of soil staining at 5817 Oakdale Road is unknown. However, the soil staining observed at 2054 Crawford Road appeared to have come from the active diesel AST located at the Alexander Dairy. The presence of soil staining on unpaved surfaces at the Alexander Dairy location constitute an REC. Staining near oil drums located at the Alexander Dairy appears to be limited to asphalt staining, and therefore is not considered a concern. A stain, measuring approximately 10 feet by 10 feet, was also observed at the location of a former home at 5525 Oakdale Road (Photo 40). The source of this stain is unknown and it appears the stain occurred after removal of the former home.

During the onsite survey, two lagoons or settling ponds were observed south of the Alexander Dairy that receive the rinse water from cleaning of the dairy cattle barn and milking room. Though not considered an REC, the potential for high concentrations of nitrate infiltrating the subsurface is high if the settling ponds

are not lined. In addition, settled water from the lagoons is used to irrigate fodder crops, potentially impacting groundwater through infiltration.

The overhead transformer identified west of the settling ponds appears to be corroded. Staining on the ground was not observed at the time of the onsite survey. No evidence of a leak was observed, however this should be considered an area of concern.

Based on the historical and current use of pesticides on all parcels south of Morrill Road, we recommend that surface soil be assessed for the potential presence of pesticides. In addition to assessing soil for pesticides, we also recommend assessing soil in the areas of possible petroleum hydrocarbons spills at the Alexander Dairy and 5817 Oakdale Road locations. We also recommend assessing the stained soil at the former home at 5525 Oakdale Road.

In the event that soil sample analysis data is not available regarding the recent UST removal at the Harrigfeld Property (1901 Morrill Road), we recommend that soil samples be collected from the base of the former excavation to evaluate the extent of a petroleum hydrocarbon release, if any.

## 9.0 REFERENCES

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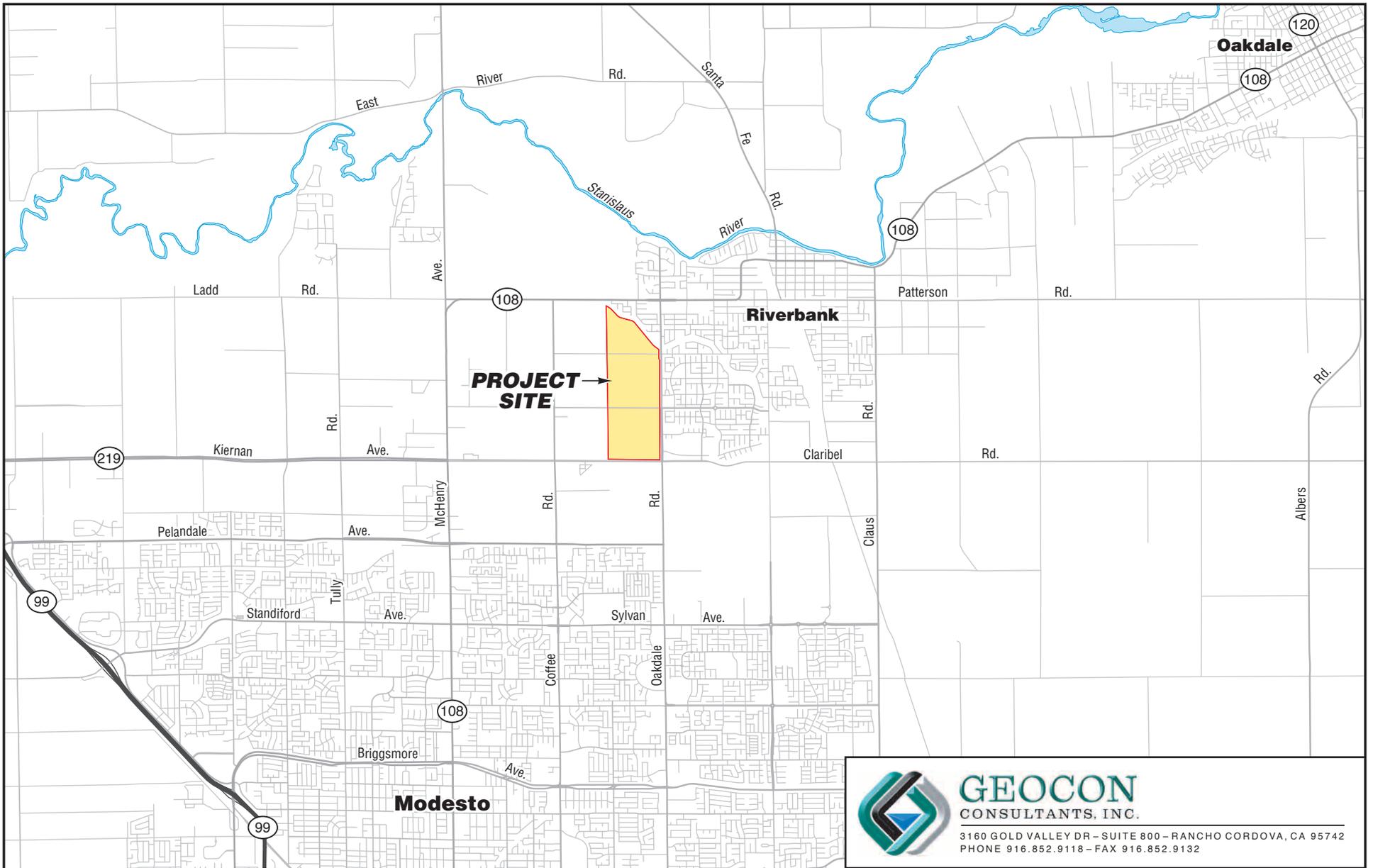
## 10.0 QUALIFICATIONS

This Phase I ESA report was prepared by Mr. Trevor Hartwell, PG. Mr. Hartwell has a bachelor's degree in Geological Science and 12 years of experience in environmental investigation and remediation, including implementation of Remedial Investigation/Feasibility Study programs and soil and groundwater remedial actions for private industrial and government clients. He has managed a wide variety of projects for clients in the manufacturing, commercial, automobile, and real estate industries including State-funded projects. Mr. Hartwell has extensive experience in the performance of Phase I and II ESAs of commercial, industrial, and agricultural properties throughout California.

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



Jim Brake, PG  
Senior Geologist




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Crossroads West Project Area

Stanislaus County,  
California

**VICINITY MAP**

S1363-03-01

July 2017

Figure 1



LEGEND:

- Approximate Site Boundary
- Site Photograph Location & Orientation



0 600  
Scale in Feet

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Crossroads West Project Area

Stanislaus County,  
California

**SITE PLAN**

S1363-03-01

July 2017

Figure 2

TABLE 1  
 RESULTS OF FILE REVIEW FOR PESTICIDE USE  
 CROSSROADS WEST PROJECT AREA  
 MODESTO, CALIFORNIA

NAME/ENTITY	SITE LOCATION	COMMODITY	PLANTED ACREAGE	PESTICIDE NAME	EPA REG. NO.	DATE APPLIED	QUANTITY USED	UNIT	TREATED ACREAGE	
Machado/Alexander Dairy	2054 Crawford Road	Corn for fodder	110	Du Pont Accent Herbicide	560	7/21/2001	1.66	Pounds	40	
		Corn for fodder	110	Loveland Industries Herbimax Oil-Surfact	50011	7/21/2001	8	Gallons	40	
		Corn for fodder	110	Du Pont Accent Sp Herbicide	560	6/25/2002	35.51	Ounces	53	
		Corn for fodder	110	Loveland Industries Herbimax Oil-Surfact	50011	6/25/2002	10.6	Gallons	53	
		Corn for fodder	110	Du Pont Asana XI Insecticide	515	6/25/2002	2.48	Gallons	53	
		Corn for fodder	40	Du Pont Asana XI Insecticide	515	6/28/2002	2.5	Gallons	40	
		Corn for fodder	70	Du Pont Accent Sp Herbicide	560	6/18/2002	73.7	Ounces	70	
		Corn for fodder	70	Loveland Industries Herbimax Oil-Surfact	50011	6/18/2002	22	Gallons	70	
		Corn for fodder	110	Du Pont Accent Sp Herbicide	560	7/15/2002	26.8	Ounces	40	
		Corn for fodder	110	Loveland Industries Herbimax Oil-Surfact	50011	7/15/2002	4	Gallons	40	
		Oat for fodder	40	Buctril 4 EC Herbicide	540	12/10/2002	3.75	Gallons	40	
		Oat for fodder	40	MCP Amine Herbicide	13	12/10/2002	5	Gallons	40	
		Corn for fodder	70	Buctril 4 Ec Herbicide	540	11/26/2002	6.56	Gallons	70	
		Oat for fodder	70	MCP Amine Herbicide	13	11/26/2002	8.75	Gallons	70	
		(North side Crawford)	Oat for fodder	110	Shark Herbicide	3194	12/21/2004	110	Ounces	110
		(North side Crawford)	Oat for fodder	110	Activator 90	50014	12/21/2004	2.75	Gallons	110
		(North side Crawford)	Oat for fodder	110	MCP Amine Herbicide	13	12/21/2004	13.75	Gallons	110
			Oat for fodder	40	Shark Herbicide	3194	12/21/2004	40	Ounces	40
			Oat for fodder	40	Activator 90	50014	12/21/2004	1	Gallons	40
			Oat for fodder	40	MCP Amine Herbicide	13	12/21/2004	5	Gallons	40
		(North side Crawford)	Oat for fodder	150	Riverdale MCPa-4 Amine	143	2/8/2006	6.88	Gallons	110
		(North side Crawford)	Oat for fodder	150	Shark Herbicide	3194	2/8/2006	5.5	Pounds	110
		(North side Crawford)	Oat for fodder	150	Activator 90	50034	12/31/2006	5.63	Gallons	150
		(North side Crawford)	Oat for fodder	150	Shark EW	3242	12/31/2006	1.56	Gallons	150
		(North side Crawford)	Wheat for fodder	66	Shark EW	3242	12/15/2007	225	Ounces	66
		(North side Crawford)	Wheat for fodder	66	Activator 90	50034	12/15/2007	240	Ounces	66
		(South side Crawford)	Corn for fodder	65	Comite	104	8/3/2007	112.5	Pints	45
		(South side Crawford)	Corn for fodder	65	Miller Nu-Film-P	50003	8/3/2007	270	Ounces	45
		(South side Crawford)	Corn for fodder	65	Drexel Me-Too-Lachlo	19713-549-ZA	5/26/2012	16.25	Gallons	65
		(North side Crawford)	Corn for fodder	150	Drexel Me-Too-Lachlo	19713-549-ZA	6/5/2012	37.50	Gallons	150
		(South side Crawford)	Oat for fodder	65	Shark EW	279-3242-AA	2/4/2013	0.51	Gallons	65
		(South side Crawford)	Oat for fodder	65	Induce	5905-50091-AA	2/4/2013	1.63	Gallons	65
		(South side Crawford)	Corn for fodder	65	Medal EC	100-816-ZB	5/24/2013	12.19	Gallons	65
		(North side Crawford)	Corn for fodder	150	Medal EC	100-816-ZB	6/1/2013	28.13	Gallons	150
		(South side Crawford)	Corn for fodder	65	Gly-4 Plus	72693-1-AA	7/1/2013	16.25	Gallons	65
		(North side Crawford)	Corn for fodder	150	Gly-4 Plus	72693-1-AA	7/2/2013	37.50	Gallons	150
		(North side Crawford)	Oat for fodder	150	Shark EW	279-3242-AA	12/12/2015	0.86	Gallons	110
		(North side Crawford)	Oat for fodder	150	Activate Plus	9779-50006-AA	12/12/2015	3.44	Gallons	110
		(South side Crawford)	Oat for fodder	65	Shark EW	279-3242-AA	12/12/2015	0.50	Gallons	20
		(South side Crawford)	Oat for fodder	65	Activate Plus	9779-50006-AA	12/12/2015	2.03	Gallons	20
		(South side Crawford)	Oat for fodder	60	Shark EW	279-3242-AA	1/20/2016	0.30	Gallons	38
		(North side Crawford)	Oat for fodder	150	Shark EW	279-3242-AA	1/20/2016	0.30	Gallons	38

TABLE 1  
 RESULTS OF FILE REVIEW FOR PESTICIDE USE  
 CROSSROADS WEST PROJECT AREA  
 MODESTO, CALIFORNIA

NAME/ENTITY	SITE LOCATION	COMMODITY	PLANTED ACREAGE	PESTICIDE NAME	EPA REG. NO.	DATE APPLIED	QUANTITY USED	UNIT	TREATED ACREAGE
Julie Centeno	5101 Oakdale Road	Corn for fodder	55	Lorsban 4E-Hf	220	7/5/2005	13.75	Gallons	55
		Corn for fodder	55	Shark Herbicide	3194	7/5/2005	1.13	Pounds	55
		Corn for fodder	55	Gly Star Original	60	7/5/2005	13.75	Gallons	55
John or Alice Bosio	5101 Oakdale Road	Corn for fodder	70	Buccaneer Plus	55467-9-AA	6/5/2013	17.5	Gallons	70
		Corn for fodder	70	Super Spread 7000	2935-50170-AA	6/5/2013	3.50	Gallons	70
		Alfalfa	70	Super Spread 7000	2935-50170-AA	11/30/2013	0.50	Gallons	10
		Alfalfa	70	Buccaneer Plus	55467-9-AA	11/30/2013	3.75	Gallons	10
		Oat for fodder	70	Shark EW	279-3242-AA	2/17/2014	0.54	Gallons	70
		Oat for fodder	70	R-11(R) Spreader-Act	2935-50142-AA	2/17/2014	1.75	Gallons	70
		Oat for fodder	70	Shark EW	279-3242-AA	1/9/2015	0.31	Gallons	40
		Oat for fodder	70	Dupont Express Herbi	352-632-AA	1/9/2015	0.50	Pounds	40
		Oat for fodder	70	R-11(R) Spreader-Act	2935-50142-AA	1/9/2015	2.00	Gallons	40
		Wheat	70	Osprey Herbicide	264-802-AA	2/1/2016	11.88	Pounds	40
		Wheat	70	Dupont Express Herbi	352-632-AA	2/1/2016	0.63	Pounds	40
		Wheat	70	Shark EW	279-3242-AA	2/1/2016	0.23	Gallons	40
		Wheat	70	R-11(R) Spreader-Act	2935-50142-AA	2/1/2016	1.00	Gallons	40
		Nai Saechao	5101 Oakdale Road	Strawberry	6	Acramite 50WS	400-503-AA	4/2/2016	2.00
Strawberry	6			Acramite 50WS	400-503-AA	3/17/2017	1.00	Pounds	2.5
Marc J. Souza	1/2 miles east side of Coffee Rd and south side of Crawford)	Oat for fodder	18	Clarity Herbicide	137	2/13/2011	0.56	Gallons	18
		Oat for fodder	18	MCP Amine 4	130	2/13/2011	3.38	Gallons	18
		Oat for fodder	18	Activator 90	50034	2/13/2011	0.45	Gallons	18
		Corn for fodder	18	Onager Miticide	10163-277-AA	8/18/2011	2.55	Gallons	18
		Corn for fodder	18	Phase	34704-50037-AA	8/18/2011	0.97	Gallons	18
		Oat for fodder	18	Shark EW	279-3242-AA	2/10/2012	0.14	Gallons	18
		Oat for fodder	18	Clarity(R) Herbicide	7969-137-AA	2/10/2012	0.56	Gallons	18
		Oat for fodder	18	MCP Amine 4	34704-130-AA	2/10/2012	2.25	Gallons	18
		Oat for fodder	18	Activator 90	34704-50034-AA	2/10/2012	0.68	Gallons	18
		Corn for fodder	18	Onager	10163-277-AA	7/20/2012	2.70	Gallons	18
		Corn for fodder	18	Phase	34704-50037-AA	7/20/2012	1.00	Gallons	18
		Corn for fodder	18	Choice Weather Maste	34704-50038-AA	7/1/2013	0.45	Gallons	18
		Corn for fodder	18	Roundup Powermax Her	524-549-AA	7/1/2013	4.50	Gallons	18
		Corn for fodder	18	Mso Concentrate With	34704-50053-AA	7/1/2013	2.25	Gallons	18
		Corn for fodder	18	Onager Miticide	10163-277-AA	7/3/2013	262	Ounces	16
		Corn for fodder	18	Mso Concentrate With Leci-Tech	34704-50053-AA	7/3/2013	16	Pints	16
		Corn for fodder	18	Mso Concentrate With	34704-50053-AA	7/13/2013	2.53	Gallons	18
		Corn for fodder	18	Onager	10163-277-AA	7/13/2013	2.25	Gallons	18
		Corn for fodder	18	Roundup Powermax Herbicide	524-549-AA	7/4/2015	3.00	Gallons	12
		Corn for fodder	18	Willowood Glufosinate 280S1	87290-41-AA	7/4/2015	2.00	Gallons	12
		Corn for fodder	18	Onager Miticide	10163-277-AA	7/4/2015	1.50	Gallons	12
		Corn for fodder	18	Mso Concentrate With Leci-Tech	34704-50053-AA	7/4/2015	0.50	Gallons	12



**Photo 1 – Dadesho Property pasture (APN 074-006-013)**



**Photo 2 – View to the north of vacant home on H Homes Property (APN 074-074-021)**



**Photo 3 – View to the north of homes on Dadesho Property**



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**PHOTOGRAPHS 1, 2 & 3**

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Stanislaus County, California

S1363-03-01

July 2017



**Photo 4 – View to the southwest of H Homes Property (APN 074-006-022) and drum in foreground**



**Photo 5 – View of home at 5995 Oakdale Road, associated with APN 074-011-004 (Machado Property)**



**Photo 6 – View of home at 5413 Oakdale Road, associated with APN 074-014-006 (Machado Property)**



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**PHOTOGRAPHS 4, 5 & 6**

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**Photo 7 – Riverbank Sports Complex in the northeastern portion of the Site**



**Photo 8 – Riverbank Sports Complex Site Building**



**Photo 9 – Cell tower compound at the Riverbank Sports Complex**



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**PHOTOGRAPHS 7, 8 & 9**

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S1363-03-01

July 2017



**Photo 10 – Harrigfeld Property disturbed ground area**



**Photo 11 – Tractor tires and defunct farm equipment (Machado Property, 5817 Oakdale Road)**



**Photo 12 – Empty insecticide container (Machado Property, 5817 Oakdale Road)**



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**PHOTOGRAPHS 10, 11 & 12**

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S1363-03-01

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**Photo 13 – De minimis soil staining (Machado Property, 5817 Oakdale Road)**



**Photo 14 – AST containing diesel fuel and detergent tank (Alexander Dairy)**



**Photo 15 – Gasoline ASTs (Alexander Dairy)**



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**PHOTOGRAPHS 13, 14 & 15**

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**Photo 16 – Pesticide drums and containers (Alexander Dairy)**



**Photo 17 – Drums of hydraulic and motor oil (Alexander Dairy)**



**Photo 18 – Detergent containers in milking barn (Alexander Dairy)**



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**PHOTOGRAPHS 16, 17 & 18**

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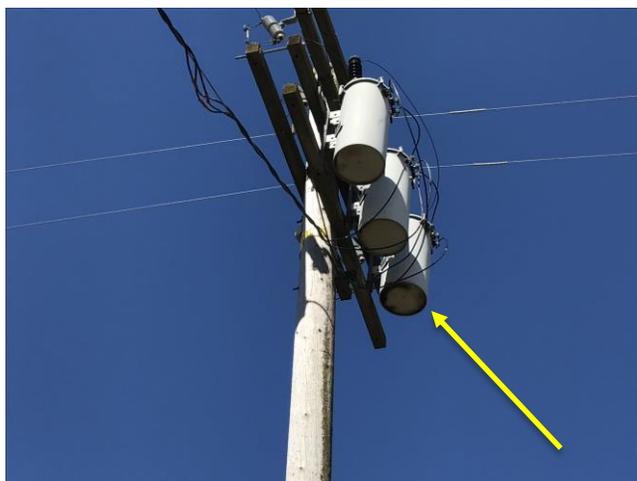
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**Photo 19 – View to the north from the south end of settling pond**



**Photo 20 – View to the north from the smaller settling pond**



**Photo 21 – Pole-mounted transformers with arrow indicated possible corrosion**



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**PHOTOGRAPHS 19, 20 & 21**

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**Photo 22 – Illegally dumped debris on south side of Crawford Road near Alexander Dairy**



**Photo 23 – Possible illegal dumping in equipment area long Crawford Road, north of Alexander Dairy**



**Photo 24 – Charred remains of homeless camp (Alexander Dairy)**



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**PHOTOGRAPHS 22, 23 & 24**

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**Photo 25 – Building containing well and farm supplies at 5101 Oakdale Road (McGrane Property)**



**Photo 26 – Interior of eastern large barn at McGrane Property**



**Photo 27 – Interior of westernmost large barn at McGrane Property**



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**PHOTOGRAPHS 25, 26 & 27**

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Stanislaus County, California

S1363-03-01

July 2017



**Photo 28 – Polyethylene tank containing “Thiocal” and tote with unknown contents on McGrane Property**



**Photo 29 – View to the southeast of the westernmost large barn at McGrane Property**



**Photo 30 – View to the north of an unidentified tank along MID canal north of the McGrane Property**



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**PHOTOGRAPHS 28, 29 & 30**

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Stanislaus County, California

S1363-03-01

July 2017



**Photo 31 – View to the east-southeast of the northern side of Site. Residential development to the left**



**Photo 32 – View to the east of residential neighborhood north of Site**



**Photo 33 – View to the southeast of residential housing tract east of Site from 5817 Oakdale Road**



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**PHOTOGRAPHS 31, 32 & 33**

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**Photo 34 – View to the northeast of The Crossroads at Riverbank shopping complex**



**Photo 35 – View to the south of orchards beyond Claribel Road**



**Photo 36 – View to the south of substation beyond Claribel Road**



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**PHOTOGRAPHS 34, 35 & 36**

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Stanislaus County, California

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**Photo 37 – View to the west from Site north of Crawford Road**



**Photo 38 – View to the south along western edge of Site at Morrill Road**



**Photo 39 – View to the north of Site from western edge of the Site at Morrill Road**



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**PHOTOGRAPHS 37, 38 & 39**

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**Photo 40 – Soil staining at the Site at the former location of 5525 Oakdale Road**



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**PHOTOGRAPH 40**

Crossroads West Project  
Stanislaus County, California

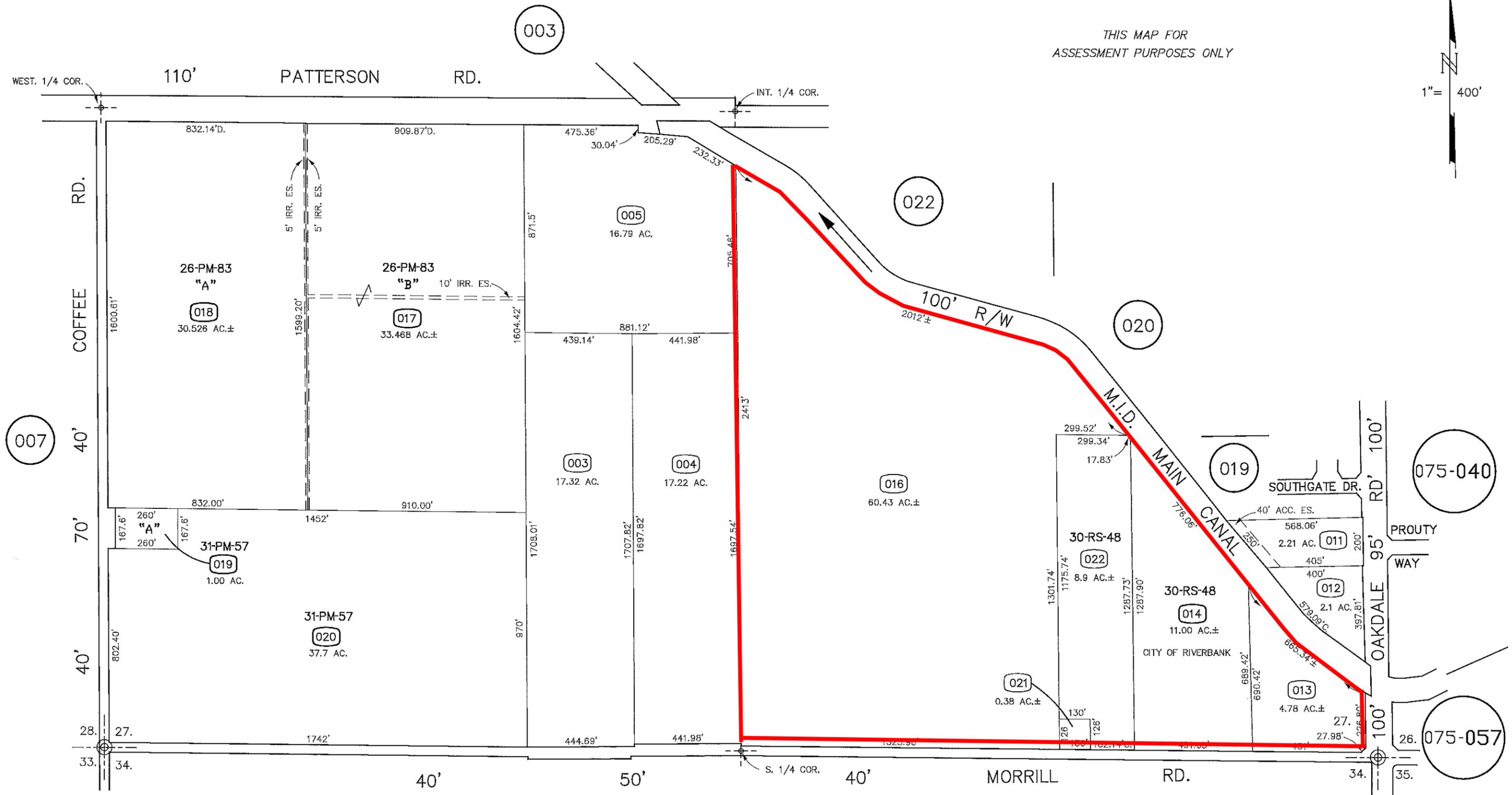
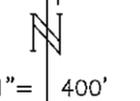
S1363-03-01

July 2017

APPENDIX

A

THIS MAP FOR  
ASSESSMENT PURPOSES ONLY



FROM: 004-008  
DRAWN: 10-10-74  
REVISED: 03-18-93 CS, 11-10-95, 08-05-97, 01-07-04 DH, 09-30-11 (V) MB

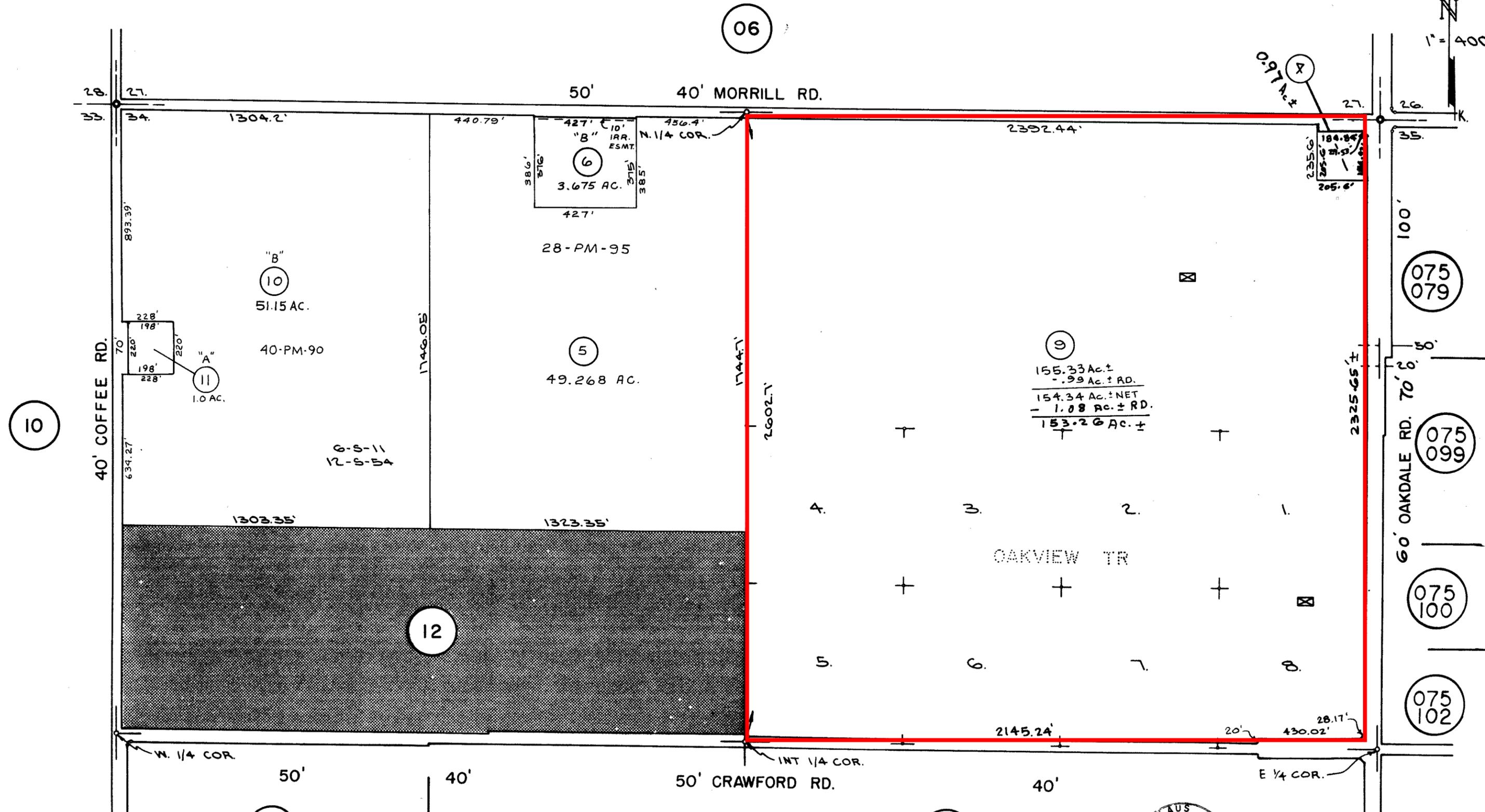


PORTION N.1/2 SECTION 34 T.2 S. R.9 E. M.D.B.&M.  
ALL OAKVIEW TR.

109 001

74-11

THIS MAP FOR  
ASSESSMENT PURPOSES ONLY



10

06

13

14

FROM 4-22  
RM 6-8  
~~ABE 3DD 81~~  
10-17-74 UPDATED 6-19-84, 1-3-03 OH, 8-8-03 MF, 5-28-04 MB., 9-17-08 MB.  
2-29-12 MB.



75,85,03

74-11

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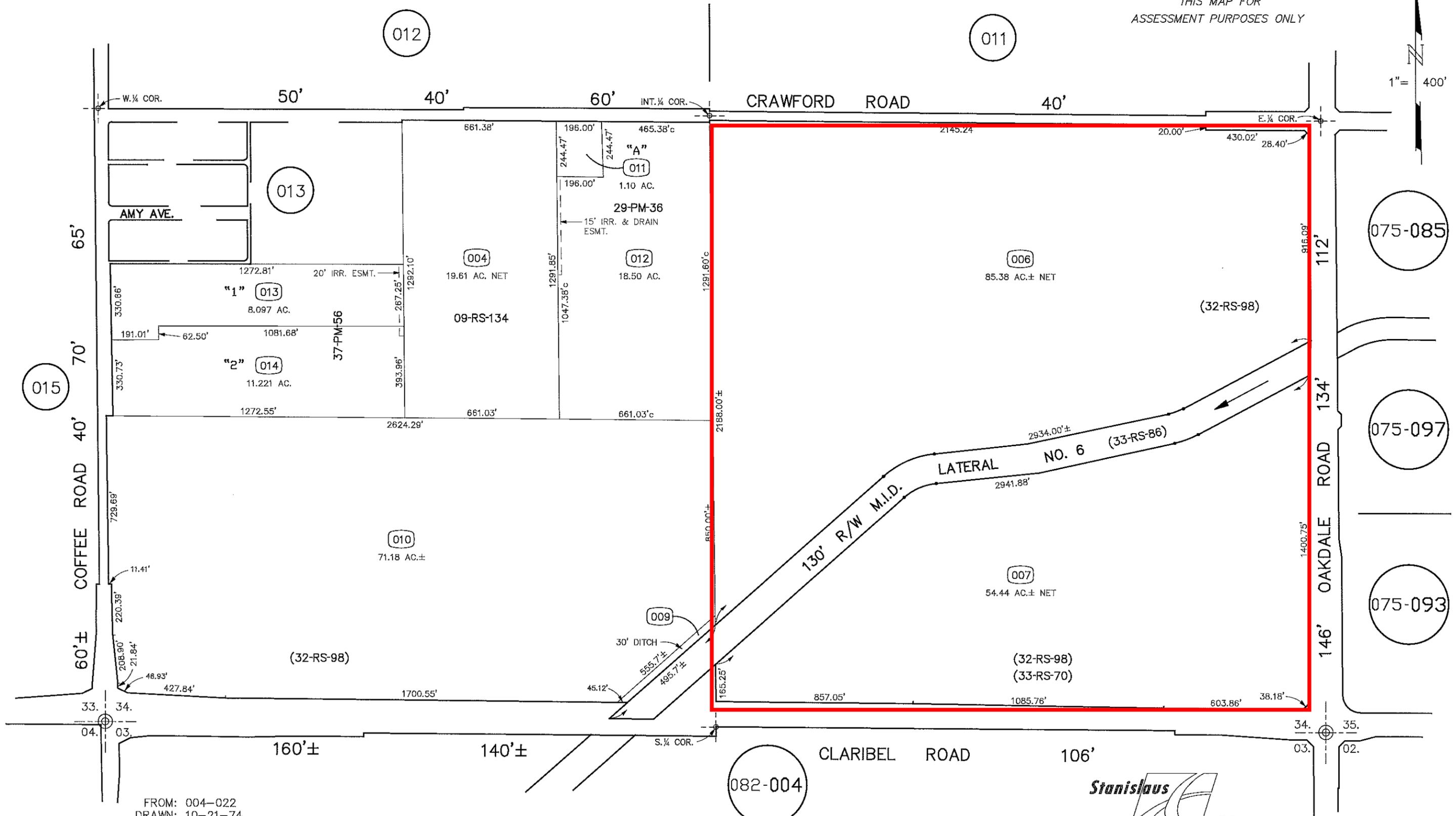
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102

THIS MAP FOR ASSESSMENT PURPOSES ONLY

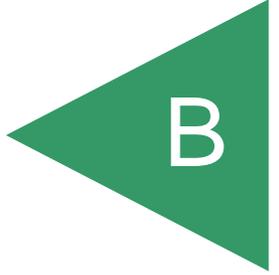
1" = 400'



FROM: 004-022  
 DRAWN: 10-21-74  
 REVISED: 7-5-00, 4-4-01, 8-8-03 MF, 12-30-03 MB, 5-28-04 MB, 7-21-05(V) MF, 05-22-06 MB,  
 02-06-12 MB, 10-28-13 MB, 12-16-13 MB, 5-22-17 MF



APPENDIX



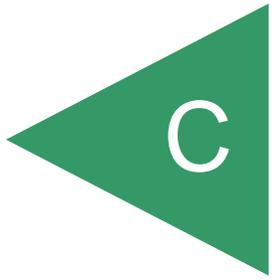
## User Questionnaire

1. Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law?  
no
2. Are you aware of any activity and land use limitations, such as engineering controls, land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?  
no
3. Do you have any specialized knowledge related to the property or nearby properties?  
no
4. Does the purchase price reasonably reflect the fair market value of the property?  
yes
5. Do you know the past uses of the property?  
agricultural (farming and dairy)
6. Do you know of specific chemicals that are present or once were present at the property?  
no
7. Do you know of spills or other chemical releases that have taken place at the property?  
no
8. Do you know of any environmental cleanups that have taken place at the property?  
no
9. Do you know whether any helpful documents exist and, if so, whether copies can and will be provided for this assessment? These documents may include: Environmental site assessment reports, Environmental compliance audit reports, Environmental permits, Registrations for storage tanks, Registrations for underground injection systems, or any other documents related to the property.  
  
no

This questionnaire was completed by:

Name	Elise Carroll
Title	Associate Planner
Phone number	916-235-0116
Date	7/13/2017
Signature	

APPENDIX



**Crossroads West Specific Plan Project**

1901 Morrill Road  
Riverbank, CA 95357

Inquiry Number: 4967783.2s  
June 15, 2017

**The EDR Radius Map™ Report with GeoCheck®**



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary .....	ES1
Overview Map .....	2
Detail Map .....	3
Map Findings Summary .....	4
Map Findings .....	8
Orphan Summary .....	98
Government Records Searched/Data Currency Tracking .....	GR-1
 <b><u>GEOCHECK ADDENDUM</u></b>	
Physical Setting Source Addendum .....	A-1
Physical Setting Source Summary .....	A-2
Physical Setting SSURGO Soil Map .....	A-5
Physical Setting Source Map .....	A-9
Physical Setting Source Map Findings .....	A-11
Physical Setting Source Records Searched .....	PSGR-1

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

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## EXECUTIVE SUMMARY

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

### TARGET PROPERTY INFORMATION

#### ADDRESS

1901 MORRILL ROAD  
RIVERBANK, CA 95357

#### COORDINATES

Latitude (North): 37.7221420 - 37° 43' 19.71"  
Longitude (West): 120.9632990 - 120° 57' 47.87"  
Universal Transverse Mercator: Zone 10  
UTM X (Meters): 679503.6  
UTM Y (Meters): 4176734.2  
Elevation: 122 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5640258 RIVERBANK, CA  
Version Date: 2012

North Map: 5639980 ESCALON, CA  
Version Date: 2012

Southwest Map: 5640412 SALIDA, CA  
Version Date: 2012

Northwest Map: 5640046 AVENA, CA  
Version Date: 2012

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140628, 20140625  
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:  
 1901 MORRILL ROAD  
 RIVERBANK, CA 95357

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	ANGIE BOSIO	5101 OAKDALE RD	HAZNET		TP
A2	ALEXANDER DAIRY	2054 CRAWFORD	FINDS		TP
A3	DIESEL ENGINE SALES	5101 OAKDALE RD	EDR Hist Auto		TP
A4	FARM	1901 MORRILL RD	SWEEPS UST, CA FID UST		TP
A5	FARM	1901 MORRILL RD	HIST UST		TP
A6	VERIZON WIRELESS RIV	2119 MORRILL RD	CUPA Listings		TP
A7	JOHN R. MACHADO, JR.	5413 OAKDALE RD	HIST UST		TP
A8	ALEXANDER DAIRY	2054 CRAWFORD ROAD	CHMIRS, ENF		TP
A9	JOHN R. MACHADO, JR.	5413 OAKDALE RD	SWEEPS UST, HIST UST, CA FID UST		TP
B10	SELF EMPLOYED - RANC	5200 OAKDALE RD	HIST UST	Higher	1 ft.
B11	SELF EMPLOYED - RANC	5200 OAKDALE RD	SWEEPS UST, CA FID UST	Higher	19, 0.004, SSE
B12	CITY OF RIVERBANK	5200 OAKDALE ROAD	EMI	Lower	68, 0.013, SSE
B13	CITY OF RIVERBANK	5200 OAKDALE ROAD	FINDS	Lower	68, 0.013, SSE
14	BRIGHT HOMES UNIT 1	5528 OAKDALE RD	NPDES	Higher	93, 0.018, SE
C15	MORRISON HOMES INC	5324 OAKDALE	HAZNET	Higher	95, 0.018, SE
C16	SOLORZANO REFUGIO DI	5419 BOARDWALK WAY	EDR Hist Cleaner	Higher	149, 0.028, SE
D17	RST AUTO BODY	6243 SILVEROCK RD	EDR Hist Auto	Higher	159, 0.030, North
18	ALOHA RENTAL	6101 OAKDALE RD	SWEEPS UST, HIST UST, CA FID UST, HAZNET	Higher	162, 0.031, NE
E19	MODESTO IRRIGATION D	1750 CLARIBEL	FINDS	Lower	216, 0.041, SSW
E20	MODESTO IRRIGATION D	1750 CLARIBEL RD	CUPA Listings	Lower	216, 0.041, SSW
F21	ROBS STANDARD TRANSM	1729 CRAWFORD RD	EDR Hist Auto	Lower	226, 0.043, SW
G22	DALE W CARLSON	2130 SOUTHGATE DR	PEST LIC	Higher	291, 0.055, NNE
H23	THE WINTERS GROUP	1848 PATTERSON	HAZNET	Higher	370, 0.070, NNW
H24	VILLA INFANTINO RANC	1817 PATTERSON RD	SWEEPS UST, CA FID UST	Higher	386, 0.073, NNW
G25	MANUEL ZAMORA	2142 SOUTHGATE DR	PEST LIC	Higher	400, 0.076, NNE
C26	STEVE K AUSTIN	2222 CLOCK TOWER CT	PEST LIC	Higher	428, 0.081, SE
F27	HOOVER RANCH	1701 CRAWFORD	HIST UST	Lower	456, 0.086, SW
F28	HOOVER RANCH	1701 CRAWFORD	SWEEPS UST, CA FID UST	Lower	456, 0.086, SW
H29	MORRIS NURSERY INC	1837 PATTERSON RD	HAZNET	Higher	498, 0.094, NNW
H30	VALLEY CARPET CLEANI	1729 PATTERSON RD	EDR Hist Cleaner	Higher	511, 0.097, NNW
I31	CHIPOTLE MEXICAN GRI	2207 CLARIBEL RD STE	CUPA Listings	Lower	520, 0.098, SSE
I32	CHEVRON 309187	2225 CLARIBEL RD	RCRA-SQG, HAZNET	Lower	539, 0.102, SSE
I33		2225 CLAIRBEL ROAD	ERNS	Lower	539, 0.102, SSE
I34	CHEVRON PRODUCTS COM	2225 CLARIBEL RD	FINDS, ECHO, EMI	Lower	539, 0.102, SSE
I35		2225 CLAIRBEL RD	ERNS	Lower	539, 0.102, SSE
I36		2225 CLAIRBEL RD	CHMIRS	Lower	539, 0.102, SSE
I37	CHEVRON #309187	2225 CLARIBEL	UST	Lower	539, 0.102, SSE
I38		2225 CLAIRBEL RD.	CHMIRS	Lower	539, 0.102, SSE
I39	CHEVRON CORPORATION	2225 CLARIBEL RD	EDR Hist Auto	Lower	539, 0.102, SSE

MAPPED SITES SUMMARY

Target Property Address:  
 1901 MORRILL ROAD  
 RIVERBANK, CA 95357

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
I40		2225 CLAIRBEL ROAD	CHMIRS	Lower	539, 0.102, SSE
I41	CHEVRON #309187	2225 CLARIBEL	CUPA Listings	Lower	539, 0.102, SSE
J42	CINDY HIGBY	1817 PATTERSON RD	HAZNET	Higher	548, 0.104, NNW
J43	VILLA INFANTINO RANC	1817 PATTERSON ROAD	HIST UST	Higher	548, 0.104, NNW
J44	CIPPONERI TRUCKING	2017 PATTERSON	HIST CORTESE	Higher	548, 0.104, NNW
I45	SAVEMART SUPERMARKET	2237 CLARIBEL RD	RCRA-LQG	Lower	551, 0.104, SSE
I46	SAVE MART #105	2237 CLARIBEL	CUPA Listings	Lower	551, 0.104, SSE
I47	SAVE MART #105	2237 CLARIBEL	FINDS	Lower	551, 0.104, SSE
I48	SAVEMART SUPERMARKET	2237 CLARIBEL RD	FINDS, ECHO	Lower	551, 0.104, SSE
I49	SAVEMART SUPERMARKET	2237 CLARIBEL RD	EMI, HAZNET	Lower	551, 0.104, SSE
J50	QUALITY NUT	1711 PATTERSON	LUST, HIST CORTESE	Higher	553, 0.105, NNW
J51	QUALITY NUT AKA JOHN	1711 PATTERSON	RGA LUST	Higher	553, 0.105, NNW
J52	QUALITY NUT	1711 PATTERSON RD	RGA LUST	Higher	553, 0.105, NNW
J53	DEL RIO ORCHARDS RUT	1711 PATTERSON RD	HIST UST	Higher	553, 0.105, NNW
J54	DEL RIO ORCHARDS RUT	1711 PATTERSON RD	SWEEPS UST, CA FID UST	Higher	553, 0.105, NNW
J55	QUALITY NUT	1711 PATTERSON	RGA LUST	Higher	553, 0.105, NNW
J56	QUALITY NUT (CLOSED	1711 PATTERSON	RGA LUST	Higher	553, 0.105, NNW
J57	QUALITY NUT AKA JOHN	1711 PATTERSON	FINDS	Higher	553, 0.105, NNW
D58	MITSUTECH	6337 SILVEROCK RD	EDR Hist Auto	Higher	606, 0.115, North
J59	W.M. KLINE	1620 PATTERSON RD	SWEEPS UST, HIST UST, CA FID UST	Higher	647, 0.123, NNW
J60	W.M. KLINE	1620 PATTERSON RD	HIST UST	Higher	647, 0.123, NNW
F61	AUTO EXPRESS A SOLE	1631 CRAWFORD RD	EDR Hist Auto	Lower	653, 0.124, SW
I62	SALLY BEAUTY SUPPLY	2331 CLARIBEL RD STE	CUPA Listings	Higher	861, 0.163, SSE
I63	PETCO #1323	2341 CLARIBEL RD	CUPA Listings	Higher	908, 0.172, SSE
K64	CIPPONERI TRUCKING	2015 PATTERSON RD	RCRA-SQG, FINDS, ECHO	Higher	920, 0.174, North
K65	TOM CIPPONERI TRUCKI	2017 PATTERSON ROAD	HIST UST	Higher	922, 0.175, North
K66	TOM CIPPONERI TRUCKI	2017 PATTERSON RD	SWEEPS UST, CA FID UST	Higher	922, 0.175, North
I67	STAPLES THE OFFICE S	2347 CLARIBEL RD	CUPA Listings	Higher	936, 0.177, SSE
K68	CIPPONERI TRUCKING	2017 PATTERSON	LUST	Higher	938, 0.178, North
I69	KOHL'S DEPARTMENT ST	2351 CLARIBEL RD	CUPA Listings	Higher	956, 0.181, SSE
K70	LEO MORRIS	6525 OLD OAKDALE RT	HIST UST	Higher	970, 0.184, North
71	RED BARN AUTOMOTIVE	1519 CRAWFORD RD	EDR Hist Auto	Lower	985, 0.187, WSW
L72	HOME DEPOT 1842	5230 SQUIRE WELLS RD	RCRA-SQG	Lower	999, 0.189, SE
L73	TARGET CORPORATION	2425 CLARIBEL RD	RCRA-LQG, FINDS, ECHO, HAZNET	Lower	999, 0.189, SE
L74	TARGET STORE T2096	2425 CLARIBEL RD	RCRA-SQG	Lower	999, 0.189, SE
75	MODESTO CHAMBER OF C	2219 COUNTRY MANOR D	EDR Hist Auto	Higher	1093, 0.207, NNE
M76	DEL RIO CLEANERS	6333 OAKDALE RD	EDR Hist Cleaner	Higher	1171, 0.222, NNE
M77	ARCO AM/PM MINI MARK	6345 OAKDALE	CUPA Listings	Higher	1403, 0.266, NNE
M78	ARCO AM/PM MINI MARK	6345 OAKDALE	UST	Higher	1403, 0.266, NNE

MAPPED SITES SUMMARY

Target Property Address:  
 1901 MORRILL ROAD  
 RIVERBANK, CA 95357

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">M79</a>	ARCO FACILITY NO 055	6345 OAKDALE RD	RCRA NonGen / NLR	Higher	1513, 0.287, NNE
<a href="#">M80</a>	SUNRISE ENTERPRISES	6345 OAKDALE RD	LUST, SWEEPS UST, EMI, HIST CORTESE	Higher	1513, 0.287, NNE
<a href="#">M81</a>	CVS PHARMACY #3079	2224 PATTERSON	RCRA-LQG, FINDS, ECHO	Higher	1602, 0.303, NNE
<a href="#">M82</a>	CVS PHARMACY #3079	2224 PATTERSON	CUPA Listings	Higher	1602, 0.303, NNE
<a href="#">M83</a>	GUNTER 183, INC	2200 PATTERSON RD	CUPA Listings	Higher	1611, 0.305, NNE
<a href="#">N84</a>	CVS PHARMACY #17183	2425 CLARIBEL RD STE	RCRA-SQG, FINDS, ECHO	Higher	1660, 0.314, SE
<a href="#">N85</a>	CVS PHARMACY #17183	2425 CLARIBEL RD STE	CUPA Listings	Higher	1660, 0.314, SE
<a href="#">N86</a>	TARGET T2096	2425 CLARIBEL RD	CUPA Listings	Higher	1660, 0.314, SE
<a href="#">87</a>	APPLEBEES	2449 CLARIBEL	CUPA Listings	Higher	1663, 0.315, SE
<a href="#">O88</a>	RIVERBANK CRUISERS #	2201 PATTERSON	CUPA Listings	Higher	1771, 0.335, NNE
<a href="#">O89</a>	RIVERBANK CRUISERS #	2201 PATTERSON	UST	Higher	1771, 0.335, NNE
<a href="#">P90</a>	JOHN W. RUMBLE	6120 COFFEE RD	HIST UST	Lower	1962, 0.372, West
<a href="#">P91</a>	JOHN W. RUMBLE	6120 COFFEE RD	SWEEPS UST, HIST UST, CA FID UST	Lower	1962, 0.372, West
<a href="#">92</a>	J COOK & SON TRANSP	2536 PATTERSON RD	LUST, SWEEPS UST, HIST UST, CA FID UST	Higher	3266, 0.619, NE
<a href="#">93</a>	ELEMENTARY SCHOOL NO	PROSPECTORS PARKWAY/	ENVIROSTOR, SCH	Higher	3805, 0.721, East
<a href="#">94</a>	ELMWOOD ESTATES	5536 ROSELLE AVENUE	ENVIROSTOR, SLIC	Higher	5196, 0.984, ESE

## EXECUTIVE SUMMARY

### TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 8 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
ANGIE BOSIO 5101 OAKDALE RD MODESTO, CA 95357	HAZNET GEPaid: CAC002761231	N/A
ALEXANDER DAIRY 2054 CRAWFORD MODESTO, CA 95355	FINDS Registry ID:: 110066157973	N/A
DIESEL ENGINE SALES 5101 OAKDALE RD MODESTO, CA 95357	EDR Hist Auto	N/A
FARM 1901 MORRILL RD MODESTO, CA 95355	SWEEPS UST Status: A Tank Status: A Comp Number: 11786  CA FID UST Facility Id: 50002842 Status: A	N/A
FARM 1901 MORRILL RD MODESTO, CA 95355	HIST UST Facility Id: 00000011786	N/A
VERIZON WIRELESS RIV 2119 MORRILL RD MODESTO, CA 95357	CUPA Listings Database: CUPA STANISLAUS, Date of Government Version: 01/20/2017	N/A
JOHN R. MACHADO, JR. 5413 OAKDALE RD MODESTO, CA 95355	HIST UST Facility Id: 00000011447	N/A
ALEXANDER DAIRY 2054 CRAWFORD ROAD MODESTO, CA 95357	CHMIRS OES Incident Number: 5-1580  ENF Status: Historical Status: Active Facility Id: 204964	N/A
JOHN R. MACHADO, JR. 5413 OAKDALE RD MODESTO, CA 95355	SWEEPS UST	N/A

## EXECUTIVE SUMMARY

Status: A  
Tank Status: A  
Comp Number: 11447

HIST UST  
CA FID UST  
Facility Id: 50002818  
Status: A

### DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

### STANDARD ENVIRONMENTAL RECORDS

#### ***Federal NPL site list***

NPL..... National Priority List  
Proposed NPL..... Proposed National Priority List Sites  
NPL LIENS..... Federal Superfund Liens

#### ***Federal Delisted NPL site list***

Delisted NPL..... National Priority List Deletions

#### ***Federal CERCLIS list***

FEDERAL FACILITY..... Federal Facility Site Information listing  
SEMS..... Superfund Enterprise Management System

#### ***Federal CERCLIS NFRAP site list***

SEMS-ARCHIVE..... Superfund Enterprise Management System Archive

#### ***Federal RCRA CORRACTS facilities list***

CORRACTS..... Corrective Action Report

#### ***Federal RCRA non-CORRACTS TSD facilities list***

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

#### ***Federal RCRA generators list***

RCRA-CESQG..... RCRA - Conditionally Exempt Small Quantity Generator

#### ***Federal institutional controls / engineering controls registries***

LUCIS..... Land Use Control Information System

## EXECUTIVE SUMMARY

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

### **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  
SLIC..... Statewide SLIC Cases

### **State and tribal registered storage tank lists**

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

### **State and tribal voluntary cleanup sites**

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

### **State and tribal Brownfields sites**

BROWNFIELDS..... Considered Brownfields 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  
HIST Cal-Sites..... Historical Calsites Database  
SCH..... School Property Evaluation Program  
CDL..... Clandestine Drug Labs  
Toxic Pits..... Toxic Pits Cleanup Act Sites

## EXECUTIVE SUMMARY

US CDL..... National Clandestine Laboratory Register

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

### **Other Ascertainable Records**

FUDS..... Formerly Used Defense Sites  
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  
SSTS..... Section 7 Tracking Systems  
ROD..... Records Of Decision  
RMP..... Risk Management Plans  
RAATS..... RCRA Administrative Action Tracking System  
PRP..... Potentially Responsible Parties  
PADS..... PCB Activity Database System  
ICIS..... Integrated Compliance Information System  
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (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  
UXO..... Unexploded Ordnance Sites  
DOCKET HWC..... Hazardous Waste Compliance Docket Listing  
FUELS PROGRAM..... EPA Fuels Program Registered Listing  
CA BOND EXP. PLAN..... Bond Expenditure Plan  
Cortese..... "Cortese" Hazardous Waste & Substances Sites List  
DRYCLEANERS..... Cleaner Facilities

## EXECUTIVE SUMMARY

Financial Assurance.....	Financial Assurance Information Listing
ICE.....	ICE
HWP.....	EnviroStor Permitted Facilities Listing
HWT.....	Registered Hazardous Waste Transporter Database
MINES.....	Mines Site Location Listing
MWMP.....	Medical Waste Management Program Listing
PROC.....	Certified Processors Database
Notify 65.....	Proposition 65 Records
UIC.....	UIC Listing
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System
WIP.....	Well Investigation Program Case List

### EDR HIGH RISK HISTORICAL RECORDS

#### ***EDR Exclusive Records***

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

### EDR RECOVERED GOVERNMENT ARCHIVES

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

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

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

### STANDARD ENVIRONMENTAL RECORDS

#### ***Federal RCRA generators list***

RCRA-LQG: 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.

A review of the RCRA-LQG list, as provided by EDR, and dated 12/12/2016 has revealed that there are 3

## EXECUTIVE SUMMARY

RCRA-LQG sites within approximately 0.375 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CVS PHARMACY #3079</b>	<b>2224 PATTERSON</b>	<b>NNE 1/4 - 1/2 (0.303 mi.)</b>	<b>M81</b>	<b>80</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SAVEMART SUPERMARKET	2237 CLARIBEL RD	SSE 0 - 1/8 (0.104 mi.)	I45	40
<b>TARGET CORPORATION</b>	<b>2425 CLARIBEL RD</b>	<b>SE 1/8 - 1/4 (0.189 mi.)</b>	<b>L73</b>	<b>62</b>

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

A review of the RCRA-SQG list, as provided by EDR, and dated 12/12/2016 has revealed that there are 5 RCRA-SQG sites within approximately 0.375 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CIPPONERI TRUCKING</b>	<b>2015 PATTERSON RD</b>	<b>N 1/8 - 1/4 (0.174 mi.)</b>	<b>K64</b>	<b>54</b>
<b>CVS PHARMACY #17183</b>	<b>2425 CLARIBEL RD STE</b>	<b>SE 1/4 - 1/2 (0.314 mi.)</b>	<b>N84</b>	<b>83</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CHEVRON 309187</b>	<b>2225 CLARIBEL RD</b>	<b>SSE 0 - 1/8 (0.102 mi.)</b>	<b>I32</b>	<b>28</b>
HOME DEPOT 1842	5230 SQUIRE WELLS RD	SE 1/8 - 1/4 (0.189 mi.)	L72	60
TARGET STORE T2096	2425 CLARIBEL RD	SE 1/8 - 1/4 (0.189 mi.)	L74	66

### **Federal ERNS list**

ERNS: The Emergency Response Notification System records and stores information on reported releases of oil and hazardous substances. The source of this database is the U.S. EPA.

A review of the ERNS list, as provided by EDR, and dated 09/26/2016 has revealed that there are 2 ERNS sites within approximately 0.125 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported	2225 CLAIRBEL ROAD	SSE 0 - 1/8 (0.102 mi.)	I33	31
Not reported	2225 CLAIRBEL RD	SSE 0 - 1/8 (0.102 mi.)	I35	34

### **State- and tribal - equivalent CERCLIS**

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information

## EXECUTIVE SUMMARY

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 01/30/2017 has revealed that there are 2 ENVIROSTOR sites within approximately 1.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>ELEMENTARY SCHOOL NO</b> Facility Id: 50020002 Status: No Action Required	<b>PROSPECTORS PARKWAY/</b>	<b>E 1/2 - 1 (0.721 mi.)</b>	<b>93</b>	<b>93</b>
<b>ELMWOOD ESTATES</b> Facility Id: 50550002 Status: Refer: Other Agency	<b>5536 ROSELLE AVENUE</b>	<b>ESE 1/2 - 1 (0.984 mi.)</b>	<b>94</b>	<b>95</b>

### **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 4 LUST sites within approximately 0.625 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>QUALITY NUT</b> Database: LUST REG 5, Date of Government Version: 07/01/2008 Database: LUST, Date of Government Version: 03/13/2017 Status: Completed - Case Closed Status: Case Closed Global Id: T0609900179	<b>1711 PATTERSON</b>	<b>NNW 0 - 1/8 (0.105 mi.)</b>	<b>J50</b>	<b>46</b>
<b>CIPPONERI TRUCKING</b> Database: LUST REG 5, Date of Government Version: 07/01/2008 Database: LUST, Date of Government Version: 03/13/2017 Status: Completed - Case Closed Status: Case Closed Global Id: T0609900188	<b>2017 PATTERSON</b>	<b>N 1/8 - 1/4 (0.178 mi.)</b>	<b>K68</b>	<b>57</b>
<b>SUNRISE ENTERPRISES</b> Database: LUST REG 5, Date of Government Version: 07/01/2008 Database: LUST, Date of Government Version: 03/13/2017 Status: Completed - Case Closed Status: Case Closed Global Id: T0609900426	<b>6345 OAKDALE RD</b>	<b>NNE 1/4 - 1/2 (0.287 mi.)</b>	<b>M80</b>	<b>74</b>
<b>J COOK &amp; SON TRANSPO</b> Database: LUST REG 5, Date of Government Version: 07/01/2008 Database: LUST, Date of Government Version: 03/13/2017 Status: Completed - Case Closed Status: Case Closed Global Id: T0609931523	<b>2536 PATTERSON RD</b>	<b>NE 1/2 - 1 (0.619 mi.)</b>	<b>92</b>	<b>89</b>

## EXECUTIVE SUMMARY

### ***State and tribal registered storage tank lists***

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

A review of the UST list, as provided by EDR, has revealed that there are 3 UST sites within approximately 0.375 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ARCO AM/PM MINI MARK Database: UST, Date of Government Version: 03/12/2017 Facility Id: 03	6345 OAKDALE	NNE 1/4 - 1/2 (0.266 mi.)	M78	73
RIVERBANK CRUISERS # Database: UST, Date of Government Version: 03/12/2017 Facility Id: 03	2201 PATTERSON	NNE 1/4 - 1/2 (0.335 mi.)	O89	87

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CHEVRON #309187 Database: UST, Date of Government Version: 03/12/2017 Facility Id: 03	2225 CLARIBEL	SSE 0 - 1/8 (0.102 mi.)	I37	35

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### ***Local Lists of Registered Storage Tanks***

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

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 9 SWEEPS UST sites within approximately 0.375 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>SELF EMPLOYED - RANC</b> Status: A Tank Status: A Comp Number: 52601	<b>5200 OAKDALE RD</b>	<b>SSE 0 - 1/8 (0.004 mi.)</b>	<b>B11</b>	<b>15</b>
<b>ALOHA RENTAL</b> Comp Number: 66294	<b>6101 OAKDALE RD</b>	<b>NE 0 - 1/8 (0.031 mi.)</b>	<b>18</b>	<b>21</b>
<b>VILLA INFANTINO RANC</b> Status: A Tank Status: A Comp Number: 15767	<b>1817 PATTERSON RD</b>	<b>NNW 0 - 1/8 (0.073 mi.)</b>	<b>H24</b>	<b>24</b>
<b>DEL RIO ORCHARDS RUT</b> Status: A Tank Status: A	<b>1711 PATTERSON RD</b>	<b>NNW 0 - 1/8 (0.105 mi.)</b>	<b>J54</b>	<b>48</b>

## EXECUTIVE SUMMARY

Comp Number: 31024				
<b>W.M. KLINE</b>	<b>1620 PATTERSON RD</b>	<b>NNW 0 - 1/8 (0.123 mi.)</b>	<b>J59</b>	<b>50</b>
Comp Number: 40559				
<b>TOM CIPPONERI TRUCKI</b>	<b>2017 PATTERSON RD</b>	<b>N 1/8 - 1/4 (0.175 mi.)</b>	<b>K66</b>	<b>56</b>
Comp Number: 36300				
<b>SUNRISE ENTERPRISES</b>	<b>6345 OAKDALE RD</b>	<b>NNE 1/4 - 1/2 (0.287 mi.)</b>	<b>M80</b>	<b>74</b>
Status: A				
Tank Status: A				
Comp Number: 71291				

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>HOOVER RANCH</b>	<b>1701 CRAWFORD</b>	<b>SW 0 - 1/8 (0.086 mi.)</b>	<b>F28</b>	<b>26</b>
Status: A				
Tank Status: A				
Comp Number: 15769				
<b>JOHN W. RUMBLE</b>	<b>6120 COFFEE RD</b>	<b>W 1/4 - 1/2 (0.372 mi.)</b>	<b>P91</b>	<b>88</b>
Status: A				
Tank Status: A				
Comp Number: 35848				

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 11 HIST UST sites within approximately 0.375 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SELF EMPLOYED - RANC Facility Id: 00000052601	5200 OAKDALE RD	0 - 1/8 (0.000 mi.)	B10	15
<b>ALOHA RENTAL</b>	<b>6101 OAKDALE RD</b>	<b>NE 0 - 1/8 (0.031 mi.)</b>	<b>18</b>	<b>21</b>
VILLA INFANTINO RANC Facility Id: 00000015767	1817 PATTERSON ROAD	NNW 0 - 1/8 (0.104 mi.)	J43	39
DEL RIO ORCHARDS RUT Facility Id: 00000031024	1711 PATTERSON RD	NNW 0 - 1/8 (0.105 mi.)	J53	48
<b>W.M. KLINE</b>	<b>1620 PATTERSON RD</b>	<b>NNW 0 - 1/8 (0.123 mi.)</b>	<b>J59</b>	<b>50</b>
W.M. KLINE Facility Id: 00000040559	1620 PATTERSON RD	NNW 0 - 1/8 (0.123 mi.)	J60	52
TOM CIPPONERI TRUCKI Facility Id: 00000036300	2017 PATTERSON ROAD	N 1/8 - 1/4 (0.175 mi.)	K65	55
LEO MORRIS Facility Id: 00000031046	6525 OLD OAKDALE RT	N 1/8 - 1/4 (0.184 mi.)	K70	59
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HOOVER RANCH Facility Id: 00000015769	1701 CRAWFORD	SW 0 - 1/8 (0.086 mi.)	F27	25
JOHN W. RUMBLE Facility Id: 00000035848	6120 COFFEE RD	W 1/4 - 1/2 (0.372 mi.)	P90	87
<b>JOHN W. RUMBLE</b>	<b>6120 COFFEE RD</b>	<b>W 1/4 - 1/2 (0.372 mi.)</b>	<b>P91</b>	<b>88</b>

## EXECUTIVE SUMMARY

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

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 8 CA FID UST sites within approximately 0.375 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>SELF EMPLOYED - RANC</b> Facility Id: 50003954 Status: A	<b>5200 OAKDALE RD</b>	<b>SSE 0 - 1/8 (0.004 mi.)</b>	<b>B11</b>	<b>15</b>
<b>ALOHA RENTAL</b> Facility Id: 50001173 Status: I	<b>6101 OAKDALE RD</b>	<b>NE 0 - 1/8 (0.031 mi.)</b>	<b>18</b>	<b>21</b>
<b>VILLA INFANTINO RANC</b> Facility Id: 50002964 Status: A	<b>1817 PATTERSON RD</b>	<b>NNW 0 - 1/8 (0.073 mi.)</b>	<b>H24</b>	<b>24</b>
<b>DEL RIO ORCHARDS RUT</b> Facility Id: 50002165 Status: A	<b>1711 PATTERSON RD</b>	<b>NNW 0 - 1/8 (0.105 mi.)</b>	<b>J54</b>	<b>48</b>
<b>W.M. KLINE</b> Facility Id: 50003716 Status: A	<b>1620 PATTERSON RD</b>	<b>NNW 0 - 1/8 (0.123 mi.)</b>	<b>J59</b>	<b>50</b>
<b>TOM CIPPONERI TRUCKI</b> Facility Id: 50000141 Status: A	<b>2017 PATTERSON RD</b>	<b>N 1/8 - 1/4 (0.175 mi.)</b>	<b>K66</b>	<b>56</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>HOOVER RANCH</b> Facility Id: 50002966 Status: A	<b>1701 CRAWFORD</b>	<b>SW 0 - 1/8 (0.086 mi.)</b>	<b>F28</b>	<b>26</b>
<b>JOHN W. RUMBLE</b> Facility Id: 50003574 Status: A	<b>6120 COFFEE RD</b>	<b>W 1/4 - 1/2 (0.372 mi.)</b>	<b>P91</b>	<b>88</b>

### **Records of Emergency Release Reports**

CHMIRS: The California Hazardous Material Incident Report System contains information on reported hazardous material incidents, i.e., accidental releases or spills. The source is the California Office of Emergency Services.

A review of the CHMIRS list, as provided by EDR, and dated 12/06/2016 has revealed that there are 3 CHMIRS sites within approximately 0.125 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
Not reported OES Incident Number: 15-3902	2225 CLAIRBEL RD	SSE 0 - 1/8 (0.102 mi.)	I36	34
Not reported OES Incident Number: 15-3901	2225 CLAIRBEL RD.	SSE 0 - 1/8 (0.102 mi.)	I38	36
Not reported	2225 CLAIRBEL ROAD	SSE 0 - 1/8 (0.102 mi.)	I40	37

## EXECUTIVE SUMMARY

OES Incident Number: 1-4975

### **Other Ascertainable Records**

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

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 12/12/2016 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.375 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
ARCO FACILITY NO 055	6345 OAKDALE RD	NNE 1/4 - 1/2 (0.287 mi.)	M79	73

FINDS: The Facility Index System contains both facility information and "pointers" to other sources of information that contain more detail. These include: RCRIS; Permit Compliance System (PCS); Aerometric Information Retrieval System (AIRS); FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System, FTTS [FIFRA/TSCA Tracking System]; CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA Chemicals in Commerce Information System (CICS); PADS; RCRA-J (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

A review of the FINDS list, as provided by EDR, and dated 04/04/2017 has revealed that there are 6 FINDS sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
QUALITY NUT AKA JOHN	1711 PATTERSON	NNW 0 - 1/8 (0.105 mi.)	J57	50

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CITY OF RIVERBANK	5200 OAKDALE ROAD	SSE 0 - 1/8 (0.013 mi.)	B13	18
MODESTO IRRIGATION D	1750 CLARIBEL	SSW 0 - 1/8 (0.041 mi.)	E19	23
<b>CHEVRON PRODUCTS COM</b>	<b>2225 CLARIBEL RD</b>	<b>SSE 0 - 1/8 (0.102 mi.)</b>	<b>I34</b>	<b>31</b>
SAVE MART #105	2237 CLARIBEL	SSE 0 - 1/8 (0.104 mi.)	I47	42
<b>SAVEMART SUPERMARKET</b>	<b>2237 CLARIBEL RD</b>	<b>SSE 0 - 1/8 (0.104 mi.)</b>	<b>I48</b>	<b>43</b>

ECHO: ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

A review of the ECHO list, as provided by EDR, and dated 03/19/2017 has revealed that there are 2 ECHO sites within approximately 0.125 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CHEVRON PRODUCTS COM</b>	<b>2225 CLARIBEL RD</b>	<b>SSE 0 - 1/8 (0.102 mi.)</b>	<b>I34</b>	<b>31</b>
<b>SAVEMART SUPERMARKET</b>	<b>2237 CLARIBEL RD</b>	<b>SSE 0 - 1/8 (0.104 mi.)</b>	<b>I48</b>	<b>43</b>

## EXECUTIVE SUMMARY

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

A review of the CUPA Listings list, as provided by EDR, has revealed that there are 15 CUPA Listings sites within approximately 0.375 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SALLY BEAUTY SUPPLY Database: CUPA STANISLAUS, Date of Government Version: 01/20/2017	2331 CLARIBEL RD STE	SSE 1/8 - 1/4 (0.163 mi.)	I62	53
PETCO #1323 Database: CUPA STANISLAUS, Date of Government Version: 01/20/2017	2341 CLARIBEL RD	SSE 1/8 - 1/4 (0.172 mi.)	I63	53
STAPLES THE OFFICE S Database: CUPA STANISLAUS, Date of Government Version: 01/20/2017	2347 CLARIBEL RD	SSE 1/8 - 1/4 (0.177 mi.)	I67	57
KOHL'S DEPARTMENT ST Database: CUPA STANISLAUS, Date of Government Version: 01/20/2017	2351 CLARIBEL RD	SSE 1/8 - 1/4 (0.181 mi.)	I69	58
ARCO AM/PM MINI MARK Database: CUPA STANISLAUS, Date of Government Version: 01/20/2017	6345 OAKDALE	NNE 1/4 - 1/2 (0.266 mi.)	M77	73
CVS PHARMACY #3079 Database: CUPA STANISLAUS, Date of Government Version: 01/20/2017	2224 PATTERSON	NNE 1/4 - 1/2 (0.303 mi.)	M82	83
GUNTER 183, INC Database: CUPA STANISLAUS, Date of Government Version: 01/20/2017	2200 PATTERSON RD	NNE 1/4 - 1/2 (0.305 mi.)	M83	83
CVS PHARMACY #17183 Database: CUPA STANISLAUS, Date of Government Version: 01/20/2017	2425 CLARIBEL RD STE	SE 1/4 - 1/2 (0.314 mi.)	N85	86
TARGET T2096 Database: CUPA STANISLAUS, Date of Government Version: 01/20/2017	2425 CLARIBEL RD	SE 1/4 - 1/2 (0.314 mi.)	N86	86
APPLEBEES Database: CUPA STANISLAUS, Date of Government Version: 01/20/2017	2449 CLARIBEL	SE 1/4 - 1/2 (0.315 mi.)	87	87
RIVERBANK CRUISERS # Database: CUPA STANISLAUS, Date of Government Version: 01/20/2017	2201 PATTERSON	NNE 1/4 - 1/2 (0.335 mi.)	O88	87

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MODESTO IRRIGATION D Database: CUPA STANISLAUS, Date of Government Version: 01/20/2017	1750 CLARIBEL RD	SSW 0 - 1/8 (0.041 mi.)	E20	23
CHIPOTLE MEXICAN GRI Database: CUPA STANISLAUS, Date of Government Version: 01/20/2017	2207 CLARIBEL RD STE	SSE 0 - 1/8 (0.098 mi.)	I31	28
CHEVRON #309187 Database: CUPA STANISLAUS, Date of Government Version: 01/20/2017	2225 CLARIBEL	SSE 0 - 1/8 (0.102 mi.)	I41	39
SAVE MART #105 Database: CUPA STANISLAUS, Date of Government Version: 01/20/2017	2237 CLARIBEL	SSE 0 - 1/8 (0.104 mi.)	I46	42

EMI: Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies

A review of the EMI list, as provided by EDR, and dated 12/31/2014 has revealed that there are 3 EMI sites within approximately 0.125 miles of the target property.

## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CITY OF RIVERBANK Facility Id: 7816	5200 OAKDALE ROAD	SSE 0 - 1/8 (0.013 mi.)	B12	16
<b>CHEVRON PRODUCTS COM</b> Facility Id: 7627	<b>2225 CLARIBEL RD</b>	<b>SSE 0 - 1/8 (0.102 mi.)</b>	<b>I34</b>	<b>31</b>
<b>SAVEMART SUPERMARKET</b> Facility Id: 8665	<b>2237 CLARIBEL RD</b>	<b>SSE 0 - 1/8 (0.104 mi.)</b>	<b>I49</b>	<b>43</b>

HAZNET: 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 from non-California manifests & continuation sheets are not included at the present time. 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, & disposal method. The source is the Department of Toxic Substance Control is the agency. This database begins with calendar year 1993.

A review of the HAZNET list, as provided by EDR, and dated 12/31/2015 has revealed that there are 7 HAZNET sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
MORRISON HOMES INC GEPaid: CAC002564074	5324 OAKDALE	SE 0 - 1/8 (0.018 mi.)	C15	20
<b>ALOHA RENTAL</b> GEPaid: CAL000000295	<b>6101 OAKDALE RD</b>	<b>NE 0 - 1/8 (0.031 mi.)</b>	<b>18</b>	<b>21</b>
THE WINTERS GROUP GEPaid: CAC001048192	1848 PATTERSON	NNW 0 - 1/8 (0.070 mi.)	H23	24
MORRIS NURSERY INC GEPaid: CAC002620422	1837 PATTERSON RD	NNW 0 - 1/8 (0.094 mi.)	H29	27
CINDY HIGBY GEPaid: CAC002180937	1817 PATTERSON RD	NNW 0 - 1/8 (0.104 mi.)	J42	39
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CHEVRON 309187</b> GEPaid: CAR000189522	<b>2225 CLARIBEL RD</b>	<b>SSE 0 - 1/8 (0.102 mi.)</b>	<b>I32</b>	<b>28</b>
<b>SAVEMART SUPERMARKET</b> GEPaid: CAL000359745 GEPaid: CAR000249870	<b>2237 CLARIBEL RD</b>	<b>SSE 0 - 1/8 (0.104 mi.)</b>	<b>I49</b>	<b>43</b>

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

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 3 HIST CORTESE sites within approximately 0.625 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CIPPONERI TRUCKING	2017 PATTERSON	NNW 0 - 1/8 (0.104 mi.)	J44	40



## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
CHEVRON CORPORATION	2225 CLARIBEL RD	SSE 0 - 1/8 (0.102 mi.)	I39	37
AUTO EXPRESS A SOLE	1631 CRAWFORD RD	SW 0 - 1/8 (0.124 mi.)	F61	53
RED BARN AUTOMOTIVE	1519 CRAWFORD RD	WSW 1/8 - 1/4 (0.187 mi.)	71	59

EDR Hist Cleaner: 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.

A review of the EDR Hist Cleaner list, as provided by EDR, has revealed that there are 3 EDR Hist Cleaner sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SOLORZANO REFUGIO DI	5419 BOARDWALK WAY	SE 0 - 1/8 (0.028 mi.)	C16	21
VALLEY CARPET CLEANI	1729 PATTERSON RD	NNW 0 - 1/8 (0.097 mi.)	H30	27
DEL RIO CLEANERS	6333 OAKDALE RD	NNE 1/8 - 1/4 (0.222 mi.)	M76	72

### EDR RECOVERED GOVERNMENT ARCHIVES

#### *Exclusive Recovered Govt. Archives*

RGA LUST: 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.

A review of the RGA LUST list, as provided by EDR, has revealed that there are 4 RGA LUST sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
QUALITY NUT AKA JOHN	1711 PATTERSON	NNW 0 - 1/8 (0.105 mi.)	J51	47
QUALITY NUT	1711 PATTERSON RD	NNW 0 - 1/8 (0.105 mi.)	J52	47
QUALITY NUT	1711 PATTERSON	NNW 0 - 1/8 (0.105 mi.)	J55	49
QUALITY NUT (CLOSED)	1711 PATTERSON	NNW 0 - 1/8 (0.105 mi.)	J56	50

## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 2 records.

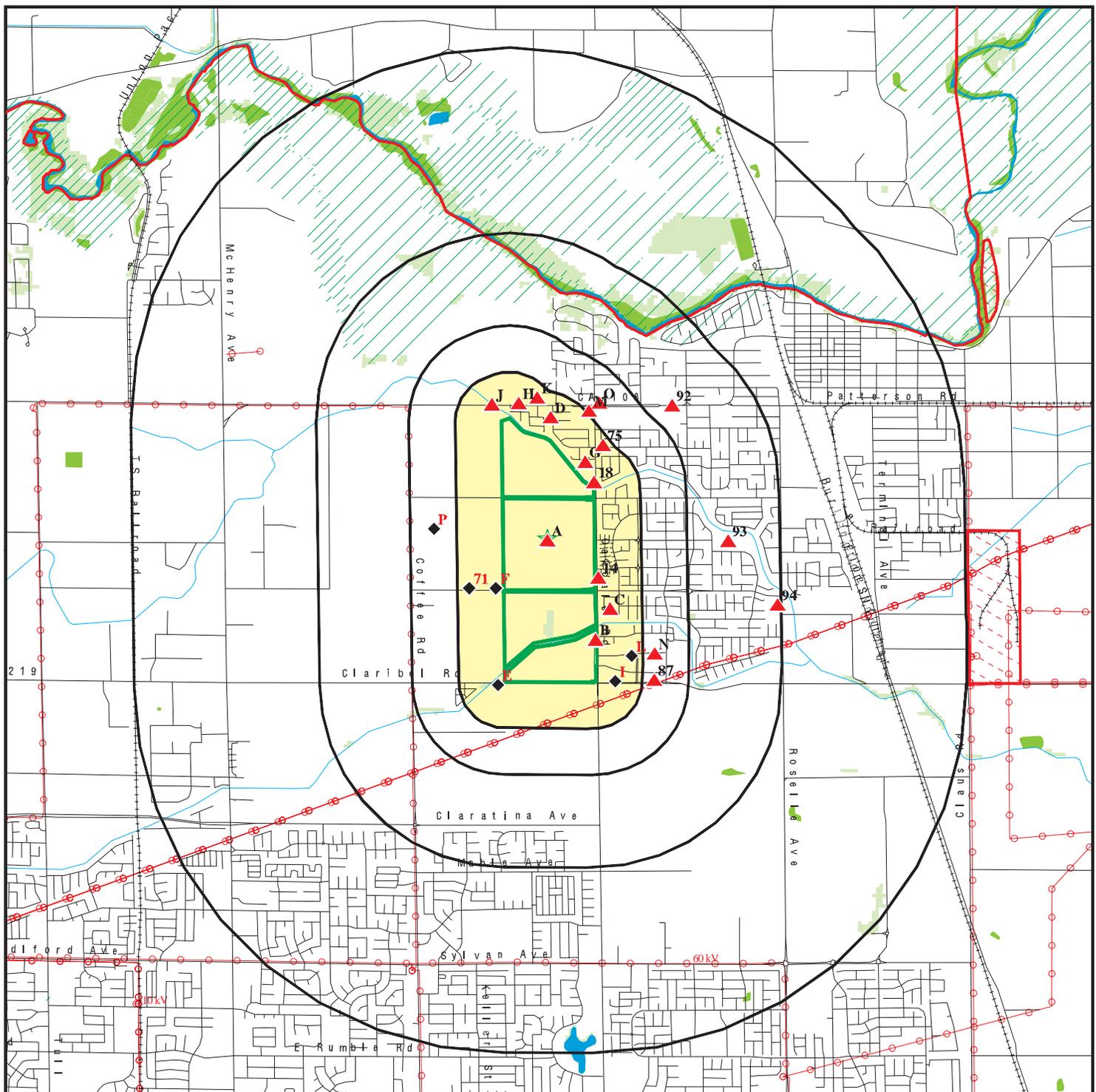
Site Name

Database(s)

MODESTO ROCK WELL CLOSURES\*\*

CDL  
SLIC

# OVERVIEW MAP - 4967783.2S



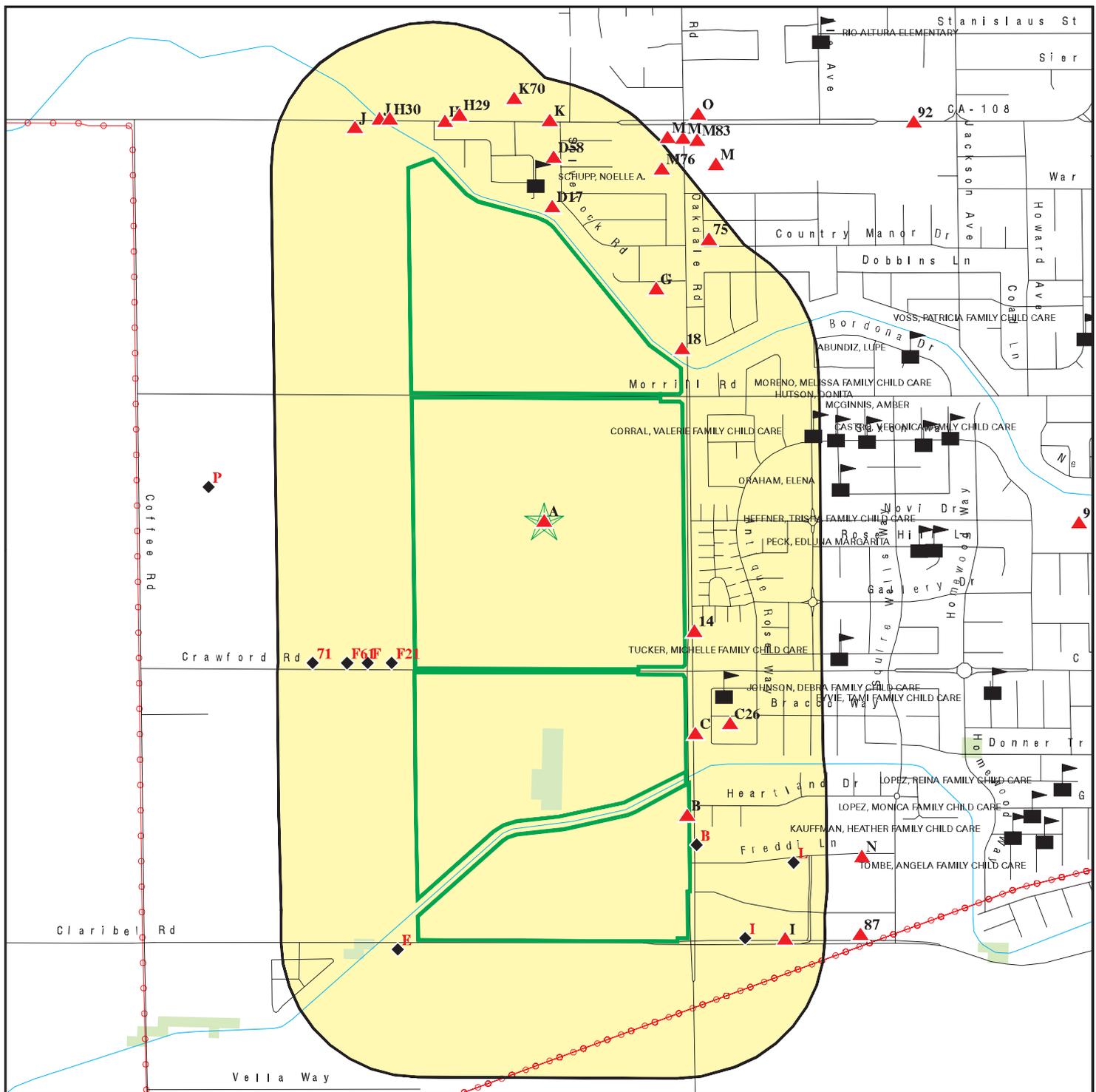
-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  National Priority List Sites
-  Dept. Defense Sites
-  Indian Reservations BIA
-  County Boundary
-  Power transmission lines
-  100-year flood zone
-  500-year flood zone
-  National Wetland Inventory
-  State Wetlands
-  Areas of Concern

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

**SITE NAME:** Crossroads West Specific Plan Project  
**ADDRESS:** 1901 Morrill Road  
 Riverbank CA 95357  
**LAT/LONG:** 37.722142 / 120.963299

**CLIENT:** Geocon Consultants, Inc.  
**CONTACT:** Trevor Hartwell  
**INQUIRY #:** 4967783.2s  
**DATE:** June 15, 2017 5:59 pm

# DETAIL MAP - 4967783.2S



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

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

<p><b>SITE NAME:</b> Crossroads West Specific Plan Project  <b>ADDRESS:</b> 1901 Morrill Road                  Riverbank CA 95357  <b>LAT/LONG:</b> 37.722142 / 120.963299</p>	<p><b>CLIENT:</b> Geocon Consultants, Inc.  <b>CONTACT:</b> Trevor Hartwell  <b>INQUIRY #:</b> 4967783.2s  <b>DATE:</b> June 15, 2017 6:01 pm</p>
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## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b>STANDARD ENVIRONMENTAL RECORDS</b>								
<b><i>Federal NPL site list</i></b>								
NPL	1.125		0	0	0	0	0	0
Proposed NPL	1.125		0	0	0	0	0	0
NPL LIENS	0.125		0	NR	NR	NR	NR	0
<b><i>Federal Delisted NPL site list</i></b>								
Delisted NPL	1.125		0	0	0	0	0	0
<b><i>Federal CERCLIS list</i></b>								
FEDERAL FACILITY	0.625		0	0	0	0	NR	0
SEMS	0.625		0	0	0	0	NR	0
<b><i>Federal CERCLIS NFRAP site list</i></b>								
SEMS-ARCHIVE	0.625		0	0	0	0	NR	0
<b><i>Federal RCRA CORRACTS facilities list</i></b>								
CORRACTS	1.125		0	0	0	0	0	0
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	0.625		0	0	0	0	NR	0
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	0.375		1	1	1	NR	NR	3
RCRA-SQG	0.375		1	3	1	NR	NR	5
RCRA-CESQG	0.375		0	0	0	NR	NR	0
<b><i>Federal institutional controls / engineering controls registries</i></b>								
LUCIS	0.625		0	0	0	0	NR	0
US ENG CONTROLS	0.625		0	0	0	0	NR	0
US INST CONTROL	0.625		0	0	0	0	NR	0
<b><i>Federal ERNS list</i></b>								
ERNS	0.125		2	NR	NR	NR	NR	2
<b><i>State- and tribal - equivalent NPL RESPONSE</i></b>								
RESPONSE	1.125		0	0	0	0	0	0
<b><i>State- and tribal - equivalent CERCLIS ENVIROSTOR</i></b>								
ENVIROSTOR	1.125		0	0	0	2	0	2
<b><i>State and tribal landfill and/or solid waste disposal site lists</i></b>								
SWF/LF	0.625		0	0	0	0	NR	0
<b><i>State and tribal leaking storage tank lists</i></b>								
LUST	0.625		1	1	1	1	NR	4

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.625		0	0	0	0	NR	0
SLIC	0.625		0	0	0	0	NR	0
<b>State and tribal registered storage tank lists</b>								
FEMA UST	0.375		0	0	0	NR	NR	0
UST	0.375		1	0	2	NR	NR	3
AST	0.375		0	0	0	NR	NR	0
INDIAN UST	0.375		0	0	0	NR	NR	0
<b>State and tribal voluntary cleanup sites</b>								
INDIAN VCP	0.625		0	0	0	0	NR	0
VCP	0.625		0	0	0	0	NR	0
<b>State and tribal Brownfields sites</b>								
BROWNFIELDS	0.625		0	0	0	0	NR	0
<b>ADDITIONAL ENVIRONMENTAL RECORDS</b>								
<b>Local Brownfield lists</b>								
US BROWNFIELDS	0.625		0	0	0	0	NR	0
<b>Local Lists of Landfill / Solid Waste Disposal Sites</b>								
WMUDS/SWAT	0.625		0	0	0	0	NR	0
SWRCY	0.625		0	0	0	0	NR	0
HAULERS	0.125		0	NR	NR	NR	NR	0
INDIAN ODI	0.625		0	0	0	0	NR	0
ODI	0.625		0	0	0	0	NR	0
DEBRIS REGION 9	0.625		0	0	0	0	NR	0
IHS OPEN DUMPS	0.625		0	0	0	0	NR	0
<b>Local Lists of Hazardous waste / Contaminated Sites</b>								
US HIST CDL	0.125		0	NR	NR	NR	NR	0
HIST Cal-Sites	1.125		0	0	0	0	0	0
SCH	0.375		0	0	0	NR	NR	0
CDL	0.125		0	NR	NR	NR	NR	0
Toxic Pits	1.125		0	0	0	0	0	0
US CDL	0.125		0	NR	NR	NR	NR	0
<b>Local Lists of Registered Storage Tanks</b>								
SWEEPS UST	0.375	2	6	1	2	NR	NR	11
HIST UST	0.375	3	7	2	2	NR	NR	14
CA FID UST	0.375	2	6	1	1	NR	NR	10
<b>Local Land Records</b>								
LIENS	0.125		0	NR	NR	NR	NR	0
LIENS 2	0.125		0	NR	NR	NR	NR	0
DEED	0.625		0	0	0	0	NR	0
<b>Records of Emergency Release Reports</b>								
HMIRS	0.125		0	NR	NR	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CHMIRS	0.125	1	3	NR	NR	NR	NR	4
LDS	0.125		0	NR	NR	NR	NR	0
MCS	0.125		0	NR	NR	NR	NR	0
SPILLS 90	0.125		0	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.375		0	0	1	NR	NR	1
FUDS	1.125		0	0	0	0	0	0
DOD	1.125		0	0	0	0	0	0
SCRD DRYCLEANERS	0.625		0	0	0	0	NR	0
US FIN ASSUR	0.125		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.125		0	NR	NR	NR	NR	0
2020 COR ACTION	0.375		0	0	0	NR	NR	0
TSCA	0.125		0	NR	NR	NR	NR	0
TRIS	0.125		0	NR	NR	NR	NR	0
SSTS	0.125		0	NR	NR	NR	NR	0
ROD	1.125		0	0	0	0	0	0
RMP	0.125		0	NR	NR	NR	NR	0
RAATS	0.125		0	NR	NR	NR	NR	0
PRP	0.125		0	NR	NR	NR	NR	0
PADS	0.125		0	NR	NR	NR	NR	0
ICIS	0.125		0	NR	NR	NR	NR	0
FTTS	0.125		0	NR	NR	NR	NR	0
MLTS	0.125		0	NR	NR	NR	NR	0
COAL ASH DOE	0.125		0	NR	NR	NR	NR	0
COAL ASH EPA	0.625		0	0	0	0	NR	0
PCB TRANSFORMER	0.125		0	NR	NR	NR	NR	0
RADINFO	0.125		0	NR	NR	NR	NR	0
HIST FTTS	0.125		0	NR	NR	NR	NR	0
DOT OPS	0.125		0	NR	NR	NR	NR	0
CONSENT	1.125		0	0	0	0	0	0
INDIAN RESERV	1.125		0	0	0	0	0	0
FUSRAP	1.125		0	0	0	0	0	0
UMTRA	0.625		0	0	0	0	NR	0
LEAD SMELTERS	0.125		0	NR	NR	NR	NR	0
US AIRS	0.125		0	NR	NR	NR	NR	0
US MINES	0.375		0	0	0	NR	NR	0
ABANDONED MINES	0.625		0	0	0	0	NR	0
FINDS	0.125	1	6	NR	NR	NR	NR	7
UXO	1.125		0	0	0	0	0	0
DOCKET HWC	0.125		0	NR	NR	NR	NR	0
ECHO	0.125		2	NR	NR	NR	NR	2
FUELS PROGRAM	0.375		0	0	0	NR	NR	0
CA BOND EXP. PLAN	1.125		0	0	0	0	0	0
Cortese	0.625		0	0	0	0	NR	0
CUPA Listings	0.375	1	4	4	7	NR	NR	16
DRYCLEANERS	0.375		0	0	0	NR	NR	0
EMI	0.125		3	NR	NR	NR	NR	3
ENF	0.125	1	0	NR	NR	NR	NR	1
Financial Assurance	0.125		0	NR	NR	NR	NR	0
HAZNET	0.125	1	7	NR	NR	NR	NR	8

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
ICE	0.125		0	NR	NR	NR	NR	0
HIST CORTESE	0.625		2	0	1	0	NR	3
HWP	1.125		0	0	0	0	0	0
HWT	0.375		0	0	0	NR	NR	0
MINES	0.125		0	NR	NR	NR	NR	0
MWMP	0.375		0	0	0	NR	NR	0
NPDES	0.125		1	NR	NR	NR	NR	1
PEST LIC	0.125		3	NR	NR	NR	NR	3
PROC	0.625		0	0	0	0	NR	0
Notify 65	1.125		0	0	0	0	0	0
UIC	0.125		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.625		0	0	0	0	NR	0
WDS	0.125		0	NR	NR	NR	NR	0
WIP	0.375		0	0	0	NR	NR	0

### EDR HIGH RISK HISTORICAL RECORDS

#### *EDR Exclusive Records*

EDR MGP	1.125		0	0	0	0	0	0
EDR Hist Auto	0.250	1	5	2	NR	NR	NR	8
EDR Hist Cleaner	0.250		2	1	NR	NR	NR	3

### EDR RECOVERED GOVERNMENT ARCHIVES

#### *Exclusive Recovered Govt. Archives*

RGA LF	0.125		0	NR	NR	NR	NR	0
RGA LUST	0.125		4	NR	NR	NR	NR	4
- Totals --		13	67	16	19	3	0	118

#### NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A4**      **FARM**  
**Target**    **1901 MORRILL RD**  
**Property**   **MODESTO, CA 95355**

**SWEEPS UST**    **S101630551**  
**CA FID UST**      **N/A**

**Site 4 of 9 in cluster A**

**Actual:**  
**122 ft.**

**SWEEPS UST:**  
Status: Active  
Comp Number: 11786  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 07-01-85  
Action Date: Not reported  
Created Date: 02-29-88  
Owner Tank Id: #1  
SWRCB Tank Id: 50-000-011786-000001  
Tank Status: A  
Capacity: 350  
Active Date: 07-01-85  
Tank Use: M.V. FUEL  
STG: P  
Content: DIESEL  
Number Of Tanks: 1

**CA FID UST:**  
Facility ID: 50002842  
Regulated By: UTNKA  
Regulated ID: 00011786  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 2095245656  
Mail To: Not reported  
Mailing Address: 1901 MORRILL RD  
Mailing Address 2: Not reported  
Mailing City,St,Zip: MODESTO 95355  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**A5**      **FARM**  
**Target**    **1901 MORRILL RD**  
**Property**   **MODESTO, CA 95355**

**HIST UST**      **U001607454**  
**N/A**

**Site 5 of 9 in cluster A**

**Actual:**  
**122 ft.**

**HIST UST:**  
File Number: 0002235D  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002235D.pdf>  
Region: STATE  
Facility ID: 00000011786  
Facility Type: Not reported  
Other Type: FARM  
Contact Name: Not reported  
Telephone: 2095245656  
Owner Name: JOHN A. HARRIGFELD

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FARM (Continued)**

**U001607454**

Owner Address: 1901 MORRILL RD  
Owner City,St,Zip: MODESTO, CA 95355  
Total Tanks: 0001  
  
Tank Num: 001  
Container Num: #1  
Year Installed: Not reported  
Tank Capacity: 00000350  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: Not reported  
Leak Detection: None

[Click here for Geo Tracker PDF:](#)

**A6  
Target  
Property**

**VERIZON WIRELESS RIVERBANK WEST  
2119 MORRILL RD  
MODESTO, CA 95357**

**CUPA Listings S119107281  
N/A**

**Site 6 of 9 in cluster A**

**Actual:  
122 ft.**

CUPA STANISLAUS:  
Region: STANISLAUS  
Facility ID: FA0002474  
CERS ID: 10705462  
Mailing Address: 295 Parkshore Drive  
Mailing City/State/Zip: Folsom, CA 95630

**A7  
Target  
Property**

**JOHN R. MACHADO, JR.  
5413 OAKDALE RD  
MODESTO, CA 95355**

**HIST UST U001607468  
N/A**

**Site 7 of 9 in cluster A**

**Actual:  
122 ft.**

HIST UST:  
File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000011447  
Facility Type: Other  
Other Type: FARM  
Contact Name: Not reported  
Telephone: 2095296231  
Owner Name: JOHN R. MACHADO, JR.  
Owner Address: 3117 WYCLIFFE DR.  
Owner City,St,Zip: MODESTO, CA 95355  
Total Tanks: 0001  
  
Tank Num: 001  
Container Num: 1  
Year Installed: 1950  
Tank Capacity: 00000600  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: None

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A8**  
**Target**  
**Property**  
**ALEXANDER DAIRY**  
**2054 CRAWFORD ROAD**  
**MODESTO, CA 95357**

**CHMIRS**  
**ENF**  
**S108402126**  
**N/A**

**Site 8 of 9 in cluster A**

**Actual:**  
**122 ft.**

CHMIRS:  
OES Incident Number: 5-1580  
OES notification: 03/10/2005  
OES Date: Not reported  
OES Time: Not reported  
**Date Completed: Not reported**  
Property Use: Not reported  
Agency Id Number: Not reported  
Agency Incident Number: Not reported  
Time Notified: Not reported  
Time Completed: Not reported  
Surrounding Area: Not reported  
Estimated Temperature: Not reported  
Property Management: Not reported  
More Than Two Substances Involved?: Not reported  
Resp Agency Personel # Of Decontaminated: Not reported  
Responding Agency Personel # Of Injuries: Not reported  
Responding Agency Personel # Of Fatalities: Not reported  
Others Number Of Decontaminated: Not reported  
Others Number Of Injuries: Not reported  
Others Number Of Fatalities: Not reported  
Vehicle Make/year: Not reported  
Vehicle License Number: Not reported  
Vehicle State: Not reported  
Vehicle Id Number: Not reported  
CA DOT PUC/ICC Number: Not reported  
Company Name: Not reported  
Reporting Officer Name/ID: Not reported  
Report Date: Not reported  
Facility Telephone: Not reported  
Waterway Involved: Not reported  
Waterway: Modesto Irrigation Dist. Lateral #6  
Spill Site: Not reported  
Cleanup By: Responsible Party  
Containment: Not reported  
What Happened: Not reported  
Type: Not reported  
Measure: Not reported  
Other: Not reported  
Date/Time: Not reported  
Year: 2005  
Agency: DFG  
Incident Date: 3/9/200512:00:00 AM  
Admin Agency: Stanislaus County Environmental Resources  
Amount: Not reported  
Contained: Unknown  
Site Type: Other  
E Date: Not reported  
Substance: Dairy Animal Waste Water  
Gallons: 0.000000  
Unknown: 0  
Substance #2: Not reported  
Substance #3: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ALEXANDER DAIRY (Continued)**

**S108402126**

Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	The substance was released from a private drain into an irrigation channel.

**ENF:**

Region:	5S
Facility Id:	204964
Agency Name:	Alexander, Mark
Place Type:	Growing
Place Subtype:	Animal Feeding
Facility Type:	Agricultural
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.71817
Place Longitude:	-120.96471
SIC Code 1:	241
SIC Desc 1:	Dairy Farms
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	11212
NAICS Desc 1:	Dairy Cattle and Milk Production
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	1
Complexity:	A
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	ANIWSTCOWS
Program Category1:	ANIMALWASTE
Program Category2:	ANIMALWASTE
# Of Programs:	1
WDID:	5B50NC00104
Reg Measure Id:	335137
Reg Measure Type:	Enrollee - WDR
Region:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALEXANDER DAIRY (Continued)**

**S108402126**

Order #:	R5-2013-0122
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	654
Status:	Active
Status Date:	06/17/2015
Effective Date:	06/29/2007
Expiration/Review Date:	10/02/2018
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	10 - Confined animal feeding facility
Direction/Voice:	Passive
Enforcement Id(EID):	396350
Region:	Not reported
Order / Resolution Number:	Not reported
Enforcement Action Type:	Notice of Violation
Effective Date:	05/20/2014
Adoption/Issuance Date:	05/20/2014
Achieve Date:	Not reported
Termination Date:	05/20/2014
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	NOV 05/20/2014 for Alexander, Mark
Description:	NOV issued due to the following: Data presented in the 2012 Annual Report (2012 AR) differ markedly from those listed in the NMP, indicating major differences in nutrient application and removal rates relative to the values listed in the NMP.
Program:	ANIWSTCOWS
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**A9**  
**Target**  
**Property**

**JOHN R. MACHADO, JR.**  
**5413 OAKDALE RD**  
**MODESTO, CA 95355**

**SWEEPS UST**  
**HIST UST**  
**CA FID UST**

**S101626678**  
**N/A**

**Site 9 of 9 in cluster A**

**Actual:**  
**122 ft.**

**SWEEPS UST:**

Status: Active  
Comp Number: 11447  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 07-01-85  
Action Date: Not reported  
Created Date: 02-29-88  
Owner Tank Id: 1  
SWRCB Tank Id: 50-000-011447-000001  
Tank Status: A  
Capacity: 600  
Active Date: 07-01-85  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: 1

**HIST UST:**

File Number: 000223B5  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000223B5.pdf>  
Region: Not reported  
Facility ID: Not reported  
Facility Type: Not reported  
Other Type: Not reported  
Contact Name: Not reported  
Telephone: Not reported  
Owner Name: Not reported  
Owner Address: Not reported  
Owner City,St,Zip: Not reported  
Total Tanks: Not reported  
  
Tank Num: Not reported  
Container Num: Not reported  
Year Installed: Not reported  
Tank Capacity: Not reported  
Tank Used for: Not reported  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: Not reported

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**CA FID UST:**

Facility ID: 50002818  
Regulated By: UTNKA  
Regulated ID: 00011447  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 2095296231  
Mail To: Not reported  
Mailing Address: 5413 OAKDALE RD

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**JOHN R. MACHADO, JR. (Continued)**

**S101626678**

Mailing Address 2: Not reported  
 Mailing City,St,Zip: MODESTO 95355  
 Contact: Not reported  
 Contact Phone: Not reported  
 DUNs Number: Not reported  
 NPDES Number: Not reported  
 EPA ID: Not reported  
 Comments: Not reported  
 Status: Active

**B10 SELF EMPLOYED - RANCHES**  
**5200 OAKDALE RD**  
**MODESTO, CA 95355**

**HIST UST U001607484**  
**N/A**

< 1/8  
 1 ft.

**Site 1 of 4 in cluster B**

**Relative:  
 Higher**

HIST UST:  
 File Number: 00021F68  
 URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00021F68.pdf>  
 Region: STATE  
 Facility ID: 00000052601  
 Facility Type: Other  
 Other Type: RANCH  
 Contact Name: Not reported  
 Telephone: 2095239338  
 Owner Name: EZRA D. BOONE  
 Owner Address: 5200 OAKDALE RD  
 Owner City,St,Zip: MODESTO, CA 95355  
 Total Tanks: 0001

Tank Num: 001  
 Container Num: 1  
 Year Installed: Not reported  
 Tank Capacity: 00000350  
 Tank Used for: PRODUCT  
 Type of Fuel: DIESEL  
 Container Construction Thickness: Not reported  
 Leak Detection: None

**Actual:  
 122 ft.**

[Click here for Geo Tracker PDF:](#)

**B11 SELF EMPLOYED - RANCHES**  
**SSE 5200 OAKDALE RD**  
**< 1/8 MODESTO, CA 95355**  
**0.004 mi.**  
**19 ft. Site 2 of 4 in cluster B**

**SWEEPS UST S101626691**  
**CA FID UST N/A**

**Relative:  
 Higher**

SWEEPS UST:  
 Status: Active  
 Comp Number: 52601  
 Number: 9  
 Board Of Equalization: Not reported  
 Referral Date: 07-01-85  
 Action Date: Not reported  
 Created Date: 02-29-88  
 Owner Tank Id: 1

**Actual:  
 122 ft.**

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**SELF EMPLOYED - RANCHES (Continued)**

**S101626691**

SWRCB Tank Id: 50-000-052601-000001  
 Tank Status: A  
 Capacity: 350  
 Active Date: 07-01-85  
 Tank Use: M.V. FUEL  
 STG: P  
 Content: DIESEL  
 Number Of Tanks: 1

**CA FID UST:**

Facility ID: 50003954  
 Regulated By: UTNKA  
 Regulated ID: 00052601  
 Cortese Code: Not reported  
 SIC Code: Not reported  
 Facility Phone: 2095239338  
 Mail To: Not reported  
 Mailing Address: 5200 OAKDALE RD  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: MODESTO 95355  
 Contact: Not reported  
 Contact Phone: Not reported  
 DUNs Number: Not reported  
 NPDES Number: Not reported  
 EPA ID: Not reported  
 Comments: Not reported  
 Status: Active

**B12**  
**SSE**  
 < 1/8  
 0.013 mi.  
 68 ft.

**CITY OF RIVERBANK**  
**5200 OAKDALE ROAD**  
**RIVERBANK, CA 95367**

**EMI S110501967**  
**N/A**

**Site 3 of 4 in cluster B**

**Relative:**  
**Lower**

**EMI:**  
 Year: 2008  
 County Code: 50  
 Air Basin: SJV  
 Facility ID: 7816  
 Air District Name: SJU  
 SIC Code: 9199  
 Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
 Community Health Air Pollution Info System: Not reported  
 Consolidated Emission Reporting Rule: Not reported  
 Total Organic Hydrocarbon Gases Tons/Yr: .0000329867338830031  
 Reactive Organic Gases Tons/Yr: .0000276000002399087  
 Carbon Monoxide Emissions Tons/Yr: .00013980000121519  
 NOX - Oxides of Nitrogen Tons/Yr: .000655800005700439  
 SOX - Oxides of Sulphur Tons/Yr: .0000012000000104308  
 Particulate Matter Tons/Yr: .0000227459018370594  
 Part. Matter 10 Micrometers and Smllr Tons/Yr:.00002220000019297

**Actual:**  
**120 ft.**

Year: 2009  
 County Code: 50  
 Air Basin: SJV  
 Facility ID: 7816  
 Air District Name: SJU

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CITY OF RIVERBANK (Continued)**

**S110501967**

SIC Code: 9199  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1.64933664294801E-4  
Reactive Organic Gases Tons/Yr: 1.3799999691545999E-4  
Carbon Monoxide Emissions Tons/Yr: 6.9899998437613297E-4  
NOX - Oxides of Nitrogen Tons/Yr: 3.2789999267086398E-3  
SOX - Oxides of Sulphur Tons/Yr: 5.9999998658895497E-6  
Particulate Matter Tons/Yr: 1.13729505654669E-4  
Part. Matter 10 Micrometers and Smlr Tons/Yr:1.10999997518957E-4

Year: 2010  
County Code: 50  
Air Basin: SJV  
Facility ID: 7816  
Air District Name: SJU  
SIC Code: 9199  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 8.5693797059877995E-4  
Reactive Organic Gases Tons/Yr: 7.169999999999997E-4  
Carbon Monoxide Emissions Tons/Yr: 0.00363  
NOX - Oxides of Nitrogen Tons/Yr: 1.7037684000000001E-2  
SOX - Oxides of Sulphur Tons/Yr: 3.3000000000000003E-5  
Particulate Matter Tons/Yr: 5.9118852459016295E-4  
Part. Matter 10 Micrometers and Smlr Tons/Yr:5.7700000000000004E-4

Year: 2011  
County Code: 50  
Air Basin: SJV  
Facility ID: 7816  
Air District Name: SJU  
SIC Code: 9199  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.00018692483387  
Reactive Organic Gases Tons/Yr: 0.0001564000085  
Carbon Monoxide Emissions Tons/Yr: 0.00079220004305  
NOX - Oxides of Nitrogen Tons/Yr: 0.003716200202  
SOX - Oxides of Sulphur Tons/Yr: 7.2080003917e-006  
Particulate Matter Tons/Yr: 0.00012889344963  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.00012580000684

Year: 2012  
County Code: 50  
Air Basin: SJV  
Facility ID: 7816  
Air District Name: SJU  
SIC Code: 9199  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.00085699536174  
Reactive Organic Gases Tons/Yr: 0.00071704801917

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CITY OF RIVERBANK (Continued)**

**S110501967**

Carbon Monoxide Emissions Tons/Yr: 0.0036320040971  
NOX - Oxides of Nitrogen Tons/Yr: 0.017037684456  
SOX - Oxides of Sulphur Tons/Yr: 3.3046560884e-005  
Particulate Matter Tons/Yr: 0.00059093854039  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.00057675601542

Year: 2013  
County Code: 50  
Air Basin: SJV  
Facility ID: 7816  
Air District Name: SJU  
SIC Code: 9199  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.00021969265794  
Reactive Organic Gases Tons/Yr: 0.000193  
Carbon Monoxide Emissions Tons/Yr: 0.000979  
NOX - Oxides of Nitrogen Tons/Yr: 0.00459  
SOX - Oxides of Sulphur Tons/Yr: 8.9e-006  
Particulate Matter Tons/Yr: 0.00015881147541  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.000155

Year: 2014  
County Code: 50  
Air Basin: SJV  
Facility ID: 7816  
Air District Name: SJU  
SIC Code: 9199  
Air District Name: SAN JOAQUIN VALLEY APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.00021992031576  
Reactive Organic Gases Tons/Yr: 0.0001931999974  
Carbon Monoxide Emissions Tons/Yr: 0.00097859998681  
NOX - Oxides of Nitrogen Tons/Yr: 0.0045905999381  
SOX - Oxides of Sulphur Tons/Yr: 8.90399988e-006  
Particulate Matter Tons/Yr: 0.00015922130933  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0.0001553999979

**B13** CITY OF RIVERBANK  
**SSE** 5200 OAKDALE ROAD  
**< 1/8** RIVERBANK, CA 95367  
**0.013 mi.**  
**68 ft.** Site 4 of 4 in cluster B

**FINDS** 1015971484  
N/A

**Relative:**  
**Lower**

FINDS:

Registry ID: 110054317681

**Actual:**  
**120 ft.**

Environmental Interest/Information System  
AIR EMISSIONS CLASSIFICATION UNKNOWN

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

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

14  
SE  
< 1/8  
0.018 mi.  
93 ft.

**BRIGHT HOMES UNIT 1**  
**5528 OAKDALE RD**  
**RIVERBANK, CA 95367**

**NPDES S117696196**  
**N/A**

**Relative:**  
**Higher**

**Actual:**  
**123 ft.**

<b>NPDES:</b>	
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	5S
Regulatory Measure Id:	202163
Order No:	Not reported
Regulatory Measure Type:	Construction
Place Id:	Not reported
WDID:	5S50C319463
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:	5/9/2008
PROCESSED DATE:	11/17/2002
STATUS CODE NAME:	Terminated
STATUS DATE:	9/15/2006
PLACE SIZE:	43
PLACE SIZE UNIT:	Acres
FACILITY CONTACT NAME:	Mark Edwards
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Bright Development
OPERATOR ADDRESS:	1620 N Carpenter Rd Ste B1
OPERATOR CITY:	Modesto
OPERATOR STATE:	California
OPERATOR ZIP:	95351
OPERATOR CONTACT NAME:	Steve Smith
OPERATOR CONTACT TITLE:	PM
OPERATOR CONTACT PHONE:	209-526-8242
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Other
DEVELOPER NAME:	Teichert Construction
DEVELOPER ADDRESS:	835 S Kilroy Rd
DEVELOPER CITY:	Turlock
DEVELOPER STATE:	California
DEVELOPER ZIP:	95380
DEVELOPER CONTACT NAME:	Mark Edwards
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	Not reported
EMERGENCY PHONE EXT:	Not reported
CONSTYPE ABOVE GROUND IND:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BRIGHT HOMES UNIT 1 (Continued)**

**S117696196**

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: Y  
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 NAME: Not reported  
CERTIFIER TITLE: Not reported  
CERTIFICATION DATE: Not reported  
PRIMARY SIC: Not reported  
SECONDARY SIC: Not reported  
TERTIARY SIC: Not reported

**C15**  
**SE**  
**< 1/8**  
**0.018 mi.**  
**95 ft.**

**MORRISON HOMES INC**  
**5324 OAKDALE**  
**RIVERBANK, CA 95367**  
**Site 1 of 3 in cluster C**

**HAZNET S112929165**  
**N/A**

**Relative:**  
**Higher**

HAZNET:  
envid: S112929165  
Year: 2003  
GEPaid: CAC002564074  
Contact: DAVE CAPALL  
Telephone: 2095458111  
Mailing Name: Not reported  
Mailing Address: 4713 ENTERPRISE WY STE 2  
Mailing City,St,Zip: MODESTO, CA 95356  
Gen County: Not reported  
TSD EPA ID: CAL000190080  
TSD County: Not reported  
Waste Category: Asbestos containing waste  
Disposal Method: Disposal, Land Fill  
Tons: 1.68  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Stanislaus

**Actual:**  
**122 ft.**



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALOHA RENTAL (Continued)**

**S101626653**

Owner Name: Not reported  
Owner Address: Not reported  
Owner City,St,Zip: Not reported  
Total Tanks: Not reported

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

[Click here for Geo Tracker PDF:](#)

**CA FID UST:**

Facility ID: 50001173  
Regulated By: UTNKI  
Regulated ID: 00066294  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 2095247389  
Mail To: Not reported  
Mailing Address: 6101 OAKDALE RD  
Mailing Address 2: Not reported  
Mailing City,St,Zip: MODESTO 95355  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Inactive

**HAZNET:**

envid: S101626653  
Year: 2015  
GEPaid: CAL000000295  
Contact: INACTIVATED UNDELIVERABLE MAIL  
Telephone: --  
Mailing Name: Not reported  
Mailing Address: 6101 OAKDALE RD  
Mailing City,St,Zip: MODESTO, CA 953550000  
Gen County: Stanislaus  
TSD EPA ID: AZR000509950  
TSD County: 99  
Waste Category: Unspecified oil-containing waste  
Disposal Method: Not reported  
Tons: 8.34  
Cat Decode: Unspecified oil-containing waste  
Method Decode: Not reported  
Facility County: Stanislaus

MAP FINDINGS

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

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<b>E19</b> <b>SSW</b> < 1/8 0.041 mi. 216 ft.	<b>MODESTO IRRIGATION DISTRICT / CLARIBEL SUBSTATION</b> <b>1750 CLARIBEL</b> <b>MODESTO, CA 95356</b>  <b>Site 1 of 2 in cluster E</b>	<b>FINDS</b>	<b>1016427003</b> <b>N/A</b>
---	---	--------------	---------------------------------

<b>Relative:</b> <b>Lower</b>	<b>FINDS:</b>  Registry ID: 110055767086  Environmental Interest/Information System STATE MASTER
<b>Actual:</b> <b>113 ft.</b>	

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

<b>E20</b> <b>SSW</b> < 1/8 0.041 mi. 216 ft.	<b>MODESTO IRRIGATION DISTRICT / CLARIBEL SUBSTATION</b> <b>1750 CLARIBEL RD</b> <b>MODESTO, CA 95357</b>  <b>Site 2 of 2 in cluster E</b>	<b>CUPA Listings</b>	<b>S119106445</b> <b>N/A</b>
---	--	----------------------	---------------------------------

<b>Relative:</b> <b>Lower</b>	<b>CUPA STANISLAUS:</b> Region: STANISLAUS Facility ID: FA0001601 <b>Actual:</b> CERS ID: 10177261 113 ft. Mailing Address: PO Box 4060 Mailing City/State/Zip: Modesto, CA 95352
----------------------------------	--

<b>F21</b> <b>SW</b> < 1/8 0.043 mi. 226 ft.	<b>ROBS STANDARD TRANSMISSIONS</b> <b>1729 CRAWFORD RD</b> <b>MODESTO, CA 95357</b>  <b>Site 1 of 4 in cluster F</b>	<b>EDR Hist Auto</b>	<b>1020650851</b> <b>N/A</b>
--	--	----------------------	---------------------------------

<b>Relative:</b> <b>Lower</b>	<b>EDR Hist Auto</b>  Year: Name: Type: 2002 ROBS STANDARD TRANSMISSIONS Automotive Transmission Repair Shops
<b>Actual:</b> <b>121 ft.</b>	

<b>G22</b> <b>NNE</b> < 1/8 0.055 mi. 291 ft.	<b>DALE W CARLSON</b> <b>2130 SOUTHGATE DR</b> <b>RIVERBANK, CA 95367</b>  <b>Site 1 of 2 in cluster G</b>	<b>PEST LIC</b>	<b>S117651603</b> <b>N/A</b>
---	--	-----------------	---------------------------------

<b>Relative:</b> <b>Higher</b>	<b>PEST LIC:</b> Facility Type: QAL Categories: CDH <b>Actual:</b> License No: 96185 131 ft. Issued or Renewed Date: 01/01/2015 Expiration Date: 12/31/2016
-----------------------------------	--

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**H23**  
**NNW**  
**< 1/8**  
**0.070 mi.**  
**370 ft.**

**THE WINTERS GROUP**  
**1848 PATTERSON**  
**RIVERBANK, CA 95377**

**Site 1 of 4 in cluster H**

**HAZNET** **S112863082**  
**N/A**

**Relative:** HAZNET:  
**Higher**      envid:                S112863082  
                          Year:                    1995  
**Actual:**      GEPAID:                CAC001048192  
**128 ft.**        Contact:                THE WINTERS GROUP  
                          Telephone:              0000000000  
                          Mailing Name:         Not reported  
                          Mailing Address:      1112 EAST RIDGE DR.  
                          Mailing City,St,Zip:   MODESTO, CA 953550000  
                          Gen County:            Not reported  
                          TSD EPA ID:            CAD990794133  
                          TSD County:            Not reported  
                          Waste Category:       Asbestos containing waste  
                          Disposal Method:      Disposal, Land Fill  
                          Tons:                    .8428  
                          Cat Decode:            Not reported  
                          Method Decode:        Not reported  
                          Facility County:        Stanislaus

**H24**  
**NNW**  
**< 1/8**  
**0.073 mi.**  
**386 ft.**

**VILLA INFANTINO RANCH**  
**1817 PATTERSON RD**  
**MODESTO, CA 95355**

**Site 2 of 4 in cluster H**

**SWEEPS UST** **S101626698**  
**CA FID UST** **N/A**

**Relative:** SWEEPS UST:  
**Higher**      Status:                 Active  
                          Comp Number:         15767  
**Actual:**      Number:                 9  
**128 ft.**        Board Of Equalization: Not reported  
                          Referral Date:         07-01-85  
                          Action Date:            Not reported  
                          Created Date:          02-29-88  
                          Owner Tank Id:         1  
                          SWRCB Tank Id:        50-000-015767-000001  
                          Tank Status:            A  
                          Capacity:                550  
                          Active Date:            07-01-85  
                          Tank Use:                M.V. FUEL  
                          STG:                     P  
                          Content:                 LEADED  
                          Number Of Tanks:      1

CA FID UST:  
 Facility ID:            50002964  
 Regulated By:        UTNKA  
 Regulated ID:        00015767  
 Cortese Code:        Not reported  
 SIC Code:             Not reported  
 Facility Phone:        2095225880  
 Mail To:                Not reported  
 Mailing Address:      P O BOX  
 Mailing Address 2:    Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

VILLA INFANTINO RANCH (Continued)

S101626698

Mailing City,St,Zip: MODESTO 95355  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

G25  
NNE  
< 1/8  
0.076 mi.  
400 ft.

MANUEL ZAMORA  
2142 SOUTHGATE DR  
RIVERBANK, CA 95367  
Site 2 of 2 in cluster G

PEST LIC S117650458  
N/A

Relative:  
Higher

PEST LIC:  
Facility Type: QAC  
Categories: B  
License No: 93249  
Issued or Renewed Date: 01/01/2016  
Expiration Date: 12/31/2017

Actual:  
132 ft.

C26  
SE  
< 1/8  
0.081 mi.  
428 ft.

STEVE K AUSTIN  
2222 CLOCK TOWER CT  
RIVERBANK, CA 95367  
Site 3 of 3 in cluster C

PEST LIC S118822319  
N/A

Relative:  
Higher

PEST LIC:  
Facility Type: QAC  
Categories: F  
License No: 140142  
Issued or Renewed Date: 01/01/2017  
Expiration Date: 12/31/2018

Actual:  
122 ft.

F27  
SW  
< 1/8  
0.086 mi.  
456 ft.

HOOVER RANCH  
1701 CRAWFORD  
MODESTO, CA 95355  
Site 2 of 4 in cluster F

HIST UST U001607462  
N/A

Relative:  
Lower

HIST UST:  
File Number: 000229DA  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000229DA.pdf>  
Region: STATE  
Facility ID: 00000015769  
Facility Type: Other  
Other Type: FARM  
Contact Name: SHERMAN HOOVER  
Telephone: 2095775807  
Owner Name: SHERMAN HOOVER  
Owner Address: 1701 CRAWFORD  
Owner City,St,Zip: MODESTO, CA 95355  
Total Tanks: 0001

Actual:  
119 ft.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**HOOVER RANCH (Continued)**

**U001607462**

Tank Num: 001  
Container Num: 1  
Year Installed: 1974  
Tank Capacity: 00000350  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: Not reported  
Leak Detection: Visual, None

[Click here for Geo Tracker PDF:](#)

**F28  
SW  
< 1/8  
0.086 mi.  
456 ft.**

**HOOVER RANCH  
1701 CRAWFORD  
MODESTO, CA 95355**

**SWEEPS UST S101626673  
CA FID UST N/A**

**Site 3 of 4 in cluster F**

**Relative:  
Lower**

**SWEEPS UST:**  
Status: Active  
Comp Number: 15769  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 07-01-85  
Action Date: Not reported  
Created Date: 02-29-88  
Owner Tank Id: 1  
SWRCB Tank Id: 50-000-015769-000001  
Tank Status: A  
Capacity: 350  
Active Date: 07-01-85  
Tank Use: M.V. FUEL  
STG: P  
Content: LEADED  
Number Of Tanks: 1

**Actual:  
119 ft.**

**CA FID UST:**  
Facility ID: 50002966  
Regulated By: UTNKA  
Regulated ID: 00015769  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 2095775807  
Mail To: Not reported  
Mailing Address: 1701 CRAWFORD  
Mailing Address 2: Not reported  
Mailing City, St, Zip: MODESTO 95355  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active



MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**I31**  
**SSE**  
**< 1/8**  
**0.098 mi.**  
**520 ft.**

**CHIPOTLE MEXICAN GRILL #2701**  
**2207 CLARIBEL RD STE A**  
**RIVERBANK, CA 95367**

**CUPA Listings**    **S119107274**  
**N/A**

**Site 1 of 20 in cluster I**

**Relative:**  
**Lower**

CUPA STANISLAUS:  
Region: STANISLAUS  
Facility ID: FA0002467  
CERS ID: 10684528  
Mailing Address: 2207 Claribel Rd., Ste A  
Mailing City/State/Zip: Riverbank, CA 95367

**Actual:**  
**121 ft.**

**I32**  
**SSE**  
**< 1/8**  
**0.102 mi.**  
**539 ft.**

**CHEVRON 309187**  
**2225 CLARIBEL RD**  
**RIVERBANK, CA 95367**

**RCRA-SQG**    **1010562317**  
**HAZNET**    **CAR000189522**

**Site 2 of 20 in cluster I**

**Relative:**  
**Lower**

RCRA-SQG:  
Date form received by agency: 01/11/2008  
Facility name: CHEVRON 309187  
Facility address: 2225 CLARIBEL RD  
RIVERBANK, CA 95367  
EPA ID: CAR000189522  
Mailing address: PO BOX 6004  
SAN RAMON, CA 94583  
Contact: KATHY L NORRIS  
Contact address: PO BOX 6004  
SAN RAMON, CA 94583  
Contact country: US  
Contact telephone: 925-842-5931  
Contact email: KNORRIS@CHEVRON.COM  
EPA Region: 09  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**Actual:**  
**121 ft.**

**Owner/Operator Summary:**

Owner/operator name: CHEVRON PRODUCTS CO  
Owner/operator address: Not reported  
Not reported  
Owner/operator country: Not reported  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 01/01/2008  
Owner/Op end date: Not reported

Owner/operator name: CHEVRON PRODUCTS CO  
Owner/operator address: PO BOX 6004  
SAN RAMON, CA 94583  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON 309187 (Continued)**

**1010562317**

Owner/Op start date: 01/01/2008  
Owner/Op end date: Not reported

Handler Activities Summary:

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

. Waste code: D001  
. Waste name: IGNITABLE WASTE  
  
. Waste code: D002  
. Waste name: CORROSIVE WASTE  
  
. Waste code: D008  
. Waste name: LEAD  
  
. Waste code: D018  
. Waste name: BENZENE

Violation Status: No violations found

HAZNET:

envid: 1010562317  
Year: 2015  
GEPaid: CAR000189522  
Contact: KATHY NORRIS-SLUSHER  
Telephone: 8773866044  
Mailing Name: Not reported  
Mailing Address: PO BOX 6004  
Mailing City,St,Zip: SAN RAMON, CA 945830000  
Gen County: Stanislaus  
TSD EPA ID: CAD059494310  
TSD County: Santa Clara  
Waste Category: Other organic solids  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.195  
Cat Decode: Other organic solids  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Stanislaus  
  
envid: 1010562317  
Year: 2015

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON 309187 (Continued)**

**1010562317**

GEPaid: CAR000189522  
Contact: KATHY NORRIS-SLUSHER  
Telephone: 8773866044  
Mailing Name: Not reported  
Mailing Address: PO BOX 6004  
Mailing City,St,Zip: SAN RAMON, CA 945830000  
Gen County: Stanislaus  
TSD EPA ID: UTD981552177  
TSD County: 99  
Waste Category: Other organic solids  
Disposal Method: Incineration--Thermal Destruction Other Than Use As A Fuel  
Tons: 0.025  
Cat Decode: Other organic solids  
Method Decode: Incineration--Thermal Destruction Other Than Use As A Fuel  
Facility County: Stanislaus

envid: 1010562317  
Year: 2015  
GEPaid: CAR000189522  
Contact: KATHY NORRIS-SLUSHER  
Telephone: 8773866044  
Mailing Name: Not reported  
Mailing Address: PO BOX 6004  
Mailing City,St,Zip: SAN RAMON, CA 945830000  
Gen County: Stanislaus  
TSD EPA ID: CAD059494310  
TSD County: Santa Clara  
Waste Category: Alkaline solution without metals pH >= 12.5  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.225  
Cat Decode: Alkaline solution without metals pH >= 12.5  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Stanislaus

envid: 1010562317  
Year: 2015  
GEPaid: CAR000189522  
Contact: KATHY NORRIS-SLUSHER  
Telephone: 8773866044  
Mailing Name: Not reported  
Mailing Address: PO BOX 6004  
Mailing City,St,Zip: SAN RAMON, CA 945830000  
Gen County: Stanislaus  
TSD EPA ID: CAD059494310  
TSD County: Santa Clara  
Waste Category: Aqueous solution with total organic residues less than 10 percent  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.185  
Cat Decode: Aqueous solution with total organic residues less than 10 percent  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Stanislaus

envid: 1010562317

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CHEVRON 309187 (Continued)**

**1010562317**

Year: 2014  
 GEPAID: CAR000189522  
 Contact: KATHY NORRIS-SLUSHER  
 Telephone: 8773866044  
 Mailing Name: Not reported  
 Mailing Address: PO BOX 6004  
 Mailing City,St,Zip: SAN RAMON, CA 945830000  
 Gen County: Stanislaus  
 TSD EPA ID: CAD059494310  
 TSD County: Santa Clara  
 Waste Category: Other organic solids  
 Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
 Tons: 0.2375  
 Cat Decode: Not reported  
 Method Decode: Not reported  
 Facility County: Stanislaus

[Click this hyperlink](#) while viewing on your computer to access 20 additional CA\_HAZNET: record(s) in the EDR Site Report.

I33  
 SSE  
 < 1/8  
 0.102 mi.  
 539 ft.

**2225 CLAIRBEL ROAD  
 RIVER BANK, CA  
 Site 3 of 20 in cluster I**

**ERNS 2011986773  
 N/A**

Relative:  
 Lower

[Click this hyperlink](#) while viewing on your computer to access additional ERNS detail in the EDR Site Report.

Actual:  
 121 ft.  
 I34  
 SSE  
 < 1/8  
 0.102 mi.  
 539 ft.

**CHEVRON PRODUCTS COMPANY  
 2225 CLARIBEL RD  
 RIVERBANK, CA 95367  
 Site 4 of 20 in cluster I**

**FINDS 1010690181  
 ECHO N/A  
 EMI**

Relative:  
 Lower

FINDS:

Registry ID: 110033158936

Environmental Interest/Information System  
 AIR EMISSIONS CLASSIFICATION UNKNOWN

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

STATE MASTER

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON PRODUCTS COMPANY (Continued)**

**1010690181**

**ECHO:**

Envid: 1010690181  
Registry ID: 110033158936  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110033158936>

**EMI:**

Year: 2008  
County Code: 50  
Air Basin: SJV  
Facility ID: 7627  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: .8953151970285118900  
Reactive Organic Gases Tons/Yr: .8904538128662114  
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 Smlr Tons/Yr:0

Year: 2009  
County Code: 50  
Air Basin: SJV  
Facility ID: 7627  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1.05333477121755  
Reactive Organic Gases Tons/Yr: 1.0476153720703101  
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 Smlr Tons/Yr:0

Year: 2010  
County Code: 50  
Air Basin: SJV  
Facility ID: 7627  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.96430166497176095  
Reactive Organic Gases Tons/Yr: 0.95906578399999998  
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 Smlr Tons/Yr:0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CHEVRON PRODUCTS COMPANY (Continued)**

**1010690181**

Year: 2011  
County Code: 50  
Air Basin: SJV  
Facility ID: 7627  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.90510271577  
Reactive Organic Gases Tons/Yr: 0.90018818732  
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 Smlr Tons/Yr:0

Year: 2012  
County Code: 50  
Air Basin: SJV  
Facility ID: 7627  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.95877825149  
Reactive Organic Gases Tons/Yr: 0.95357227551  
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 Smlr Tons/Yr:0

Year: 2013  
County Code: 50  
Air Basin: SJV  
Facility ID: 7627  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.933681705  
Reactive Organic Gases Tons/Yr: 0.933681705  
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 Smlr Tons/Yr:0

Year: 2014  
County Code: 50  
Air Basin: SJV  
Facility ID: 7627  
Air District Name: SJU  
SIC Code: 5541

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CHEVRON PRODUCTS COMPANY (Continued)**

**1010690181**

Air District Name: SAN JOAQUIN VALLEY APCD  
 Community Health Air Pollution Info System: Not reported  
 Consolidated Emission Reporting Rule: Not reported  
 Total Organic Hydrocarbon Gases Tons/Yr: 0.92279621246  
 Reactive Organic Gases Tons/Yr: 0.92279621246  
 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 Smlr Tons/Yr: 0

**I35**  
**SSE**  
 < 1/8  
 0.102 mi.  
 539 ft.

**2225 CLAIRBEL RD**  
**RIVERBANK, CA**  
 Site 5 of 20 in cluster I

**ERNS 2015122209**  
 N/A

**Relative:**  
**Lower**

[Click this hyperlink](#) while viewing on your computer to access additional ERNS detail in the EDR Site Report.

**Actual:**  
 121 ft.  
 I36  
**SSE**  
 < 1/8  
 0.102 mi.  
 539 ft.

**2225 CLAIRBEL RD**  
**RIVERBANK, CA 95367**  
 Site 6 of 20 in cluster I

**CHMIRS S118189303**  
 N/A

**Relative:**  
**Lower**

CHMIRS:  
 OES Incident Number: 15-3902  
 OES notification: 07/08/2015  
 OES Date: Not reported  
 OES Time: Not reported  
**Date Completed: Not reported**  
 Property Use: Not reported  
 Agency Id Number: Not reported  
 Agency Incident Number: Not reported  
 Time Notified: Not reported  
 Time Completed: Not reported  
 Surrounding Area: Not reported  
 Estimated Temperature: Not reported  
 Property Management: Not reported  
 More Than Two Substances Involved?: Not reported  
 Resp Agncy Personel # Of Decontaminated: Not reported  
 Responding Agency Personel # Of Injuries: Not reported  
 Responding Agency Personel # Of Fatalities: Not reported  
 Others Number Of Decontaminated: Not reported  
 Others Number Of Injuries: Not reported  
 Others Number Of Fatalities: Not reported  
 Vehicle Make/year: Not reported  
 Vehicle License Number: Not reported  
 Vehicle State: Not reported  
 Vehicle Id Number: Not reported  
 CA DOT PUC/ICC Number: Not reported  
 Company Name: Not reported  
 Reporting Officer Name/ID: Not reported  
 Report Date: Not reported  
 Facility Telephone: Not reported  
 Waterway Involved: No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**(Continued)**

**S118189303**

Waterway:	Not reported
Spill Site:	Merchant/Business
Cleanup By:	Station Personnel
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	PETROLEUM
Measure:	Oz.
Other:	Not reported
Date/Time:	1710
Year:	2015
Agency:	Chevron
Incident Date:	07/07/2015
Admin Agency:	Stanislaus County Environmental Resources
Amount:	Not reported
Contained:	Unknown
Site Type:	Not reported
E Date:	Not reported
Substance:	Fuel No. 1-D
Quantity Released:	32
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	No
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	No
Fatals:	No
Comments:	Not reported
Description:	Caller states fuel found on ground by station personnel possibly as a result of unreported customer overfill.

**I37**  
**SSE**  
 < 1/8  
 0.102 mi.  
 539 ft.

**CHEVRON #309187**  
**2225 CLARIBEL**  
**RIVERBANK, CA 95367**  
**Site 7 of 20 in cluster I**

**UST U004261346**  
**N/A**

**Relative:**  
**Lower**

UST:  
 Facility ID: 03  
 Permitting Agency: Stanislaus County Environmental Resources  
 Latitude: 37.71272  
 Longitude: -120.95779

**Actual:**  
**121 ft.**

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**I38**  
**SSE**  
 < 1/8  
 0.102 mi.  
 539 ft.

**2225 CLAIRBEL RD.**  
**RIVERBANK, CA**  
**Site 8 of 20 in cluster I**

**CHMIRS S118189302**  
**N/A**

**Relative:**  
**Lower**

CHMIRS:

**Actual:**  
 121 ft.

OES Incident Number:	15-3901
OES notification:	07/08/2015
OES Date:	Not reported
OES Time:	Not reported
<b>Date Completed:</b>	<b>Not reported</b>
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agency Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No
Waterway:	Not reported
Spill Site:	Service Station
Cleanup By:	Station personnel
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Type:	PETROLEUM
Measure:	Oz.
Other:	Not reported
Date/Time:	1710
Year:	2015
Agency:	NRC
Incident Date:	07/07/2015
Admin Agency:	Stanislaus County Environmental Resources
Amount:	Not reported
Contained:	Yes
Site Type:	Not reported
E Date:	Not reported
Substance:	Oil, Fuel; 1-D
Quantity Released:	32

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

(Continued)

S118189302

Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	No
#2 Pipeline:	No
#3 Pipeline:	No
#1 Vessel >= 300 Tons:	No
#2 Vessel >= 300 Tons:	No
#3 Vessel >= 300 Tons:	No
Evacs:	No
Injuries:	No
Fatals:	No
Comments:	Not reported
Description:	Per the NRC report: "Caller Reported a spill of gasoline from a customer fueling their car."

I39  
 SSE  
 < 1/8  
 0.102 mi.  
 539 ft.

**CHEVRON CORPORATION**  
**2225 CLARIBEL RD**  
**RIVERBANK, CA 95367**

EDR Hist Auto 1021398795  
 N/A

Site 9 of 20 in cluster I

Relative: EDR Hist Auto  
 Lower

Actual:  
 121 ft.

Year:	Name:	Type:
2010	CHEVRON CORPORATION	Gasoline Service Stations, NEC
2011	CHEVRON CORPORATION	Gasoline Service Stations, NEC
2012	CHEVRON CORPORATION	Gasoline Service Stations, NEC
2013	CHEVRON CORPORATION	Gasoline Service Stations, NEC
2014	CHEVRON CORPORATION	Gasoline Service Stations, NEC

I40  
 SSE  
 < 1/8  
 0.102 mi.  
 539 ft.

**2225 CLAIRBEL ROAD**  
**RIVERBANK, CA**

CHMIRS S111756725  
 N/A

Site 10 of 20 in cluster I

Relative: Lower	CHMIRS:	
	OES Incident Number:	1-4975
	OES notification:	08/22/2011
Actual: 121 ft.	OES Date:	Not reported
	OES Time:	Not reported
	<b>Date Completed:</b>	<b>Not reported</b>
	Property Use:	Not reported
	Agency Id Number:	Not reported
	Agency Incident Number:	Not reported
	Time Notified:	Not reported
	Time Completed:	Not reported
	Surrounding Area:	Not reported
	Estimated Temperature:	Not reported
	Property Management:	Not reported
	More Than Two Substances Involved?:	Not reported
	Resp Agency Personnel # Of Decontaminated:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

(Continued)

S111756725

Responding Agency Personnel # Of Injuries: Not reported  
Responding Agency Personnel # Of Fatalities: Not reported  
Others Number Of Decontaminated: Not reported  
Others Number Of Injuries: Not reported  
Others Number Of Fatalities: Not reported  
Vehicle Make/year: Not reported  
Vehicle License Number: Not reported  
Vehicle State: Not reported  
Vehicle Id Number: Not reported  
CA DOT PUC/ICC Number: Not reported  
Company Name: Not reported  
Reporting Officer Name/ID: Not reported  
Report Date: Not reported  
Facility Telephone: Not reported  
Waterway Involved: No  
Waterway: Not reported  
Spill Site: Service Station  
Cleanup By: Unknown  
Containment: Not reported  
What Happened: Not reported  
Type: Not reported  
Measure: Gal(s)  
Other: Not reported  
Date/Time: 925  
Year: 2011  
Agency: Chevron  
Incident Date: 8/22/2011  
Admin Agency: Stanislaus County Environmental Resources  
Amount: Not reported  
Contained: Yes  
Site Type: Not reported  
E Date: Not reported  
Substance: Gasoline  
Quantity Released: 1.5  
Unknown: Not reported  
Substance #2: Not reported  
Substance #3: Not reported  
Evacuations: Not reported  
Number of Injuries: Not reported  
Number of Fatalities: Not reported  
#1 Pipeline: Not reported  
#2 Pipeline: Not reported  
#3 Pipeline: Not reported  
#1 Vessel >= 300 Tons: Not reported  
#2 Vessel >= 300 Tons: Not reported  
#3 Vessel >= 300 Tons: Not reported  
Evacs: Not reported  
Injuries: Not reported  
Fataals: Not reported  
Comments: Not reported  
Description: RP is reporting a discharge of gasoline from a gas dispenser due to nozzle malfunction. Remedial actions: Material was contained and neutralized then cleaned up with spill pads.

MAP FINDINGS

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

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<b>I41</b> <b>SSE</b> < 1/8 0.102 mi. 539 ft.	<b>CHEVRON #309187</b> <b>2225 CLARIBEL</b> <b>RIVERBANK, CA 95367</b>  <b>Site 11 of 20 in cluster I</b>	<b>CUPA Listings</b>	<b>S119106428</b> N/A
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<b>Relative:</b> <b>Lower</b>	CUPA STANISLAUS: Region: STANISLAUS Facility ID: FA0001584 CERS ID: 10176707 Mailing Address: P. O. Box 6004, Attn: Permit Desk Mailing City/State/Zip: San Ramon, CA 94583
<b>Actual:</b> <b>121 ft.</b>	

---

<b>J42</b> <b>NNW</b> < 1/8 0.104 mi. 548 ft.	<b>CINDY HIGBY</b> <b>1817 PATTERSON RD</b> <b>MODESTO, CA 95355</b>  <b>Site 1 of 13 in cluster J</b>	<b>HAZNET</b>	<b>S112901404</b> N/A
---	--	---------------	--------------------------

<b>Relative:</b> <b>Higher</b>	HAZNET: envid: S112901404 Year: 1999 GEPAID: CAC002180937 Contact: CINDY HIGBY Telephone: 2095225880 Mailing Name: Not reported Mailing Address: 1817 PATTERSON RD Mailing City,St,Zip: MODESTO, CA 953550000 Gen County: Not reported TSD EPA ID: CAD099452708 TSD County: Not reported Waste Category: Unspecified oil-containing waste Disposal Method: Recycler Tons: .1459 Cat Decode: Not reported Method Decode: Not reported Facility County: Stanislaus
<b>Actual:</b> <b>129 ft.</b>	

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<b>J43</b> <b>NNW</b> < 1/8 0.104 mi. 548 ft.	<b>VILLA INFANTINO RANCH</b> <b>1817 PATTERSON ROAD</b> <b>MODESTO, CA 95355</b>  <b>Site 2 of 13 in cluster J</b>	<b>HIST UST</b>	<b>U001607494</b> N/A
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<b>Relative:</b> <b>Higher</b>	HIST UST: File Number: 0002292E URL: <a href="http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002292E.pdf">http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002292E.pdf</a> Region: STATE Facility ID: 00000015767 Facility Type: Other Other Type: RANCH Contact Name: Not reported Telephone: 2095225880 Owner Name: ROGER D. & D. CINDY HIGBY Owner Address: 1817 PATTERSON ROAD Owner City,St,Zip: MODESTO, CA 95355 Total Tanks: 0001
<b>Actual:</b> <b>129 ft.</b>	

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

VILLA INFANTINO RANCH (Continued)

U001607494

Tank Num: 001  
Container Num: 1  
Year Installed: 1978  
Tank Capacity: 00000550  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: 1/2  
Leak Detection: Stock Inventor

[Click here for Geo Tracker PDF:](#)

J44  
NNW  
< 1/8  
0.104 mi.  
548 ft.

CIPPONERI TRUCKING  
2017 PATTERSON  
MODESTO, CA 95355  
Site 3 of 13 in cluster J

HIST CORTESE S101305145  
N/A

Relative:  
Higher

HIST CORTESE:  
Region: CORTESE  
Facility County Code: 50  
Reg By: LTNKA  
Reg Id: 500218

Actual:  
129 ft.

I45  
SSE  
< 1/8  
0.104 mi.  
551 ft.

SAVEMART SUPERMARKETS DBA SAVEMART NO 105  
2237 CLARIBEL RD  
RIVERBANK, CA 95367  
Site 12 of 20 in cluster I

RCRA-LQG 1016955234  
CAR000249870

Relative:  
Lower

RCRA-LQG:  
Date form received by agency: 09/18/2014  
Facility name: SAVEMART SUPERMARKETS DBA SAVEMART NO 105  
Facility address: 2237 CLARIBEL RD  
RIVERBANK, CA 95367  
EPA ID: CAR000249870  
Mailing address: 1800 STANDIFORD AVE  
MODESTO, CA 95352  
Contact: ANDREW BUTTERFIELD  
Contact address: 1800 STANDIFORD AVE  
MODESTO, CA 95352  
Contact country: US  
Contact telephone: 209-577-1600  
Telephone ext.: 5423  
Contact email: ABUTTERFIELD@SAVEMART.COM  
EPA Region: 09  
Classification: Large Quantity Generator  
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely

Actual:  
121 ft.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAVEMART SUPERMARKETS DBA SAVEMART NO 105 (Continued)**

**1016955234**

hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: SAVEMART SUPERMARKETS DBA SAVEMART  
Owner/operator address: Not reported  
Not reported  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 04/01/2012  
Owner/Op end date: Not reported

Owner/operator name: FIRST RIVERBANK LP  
Owner/operator address: 1556 PARKSIDE DR  
WALNUT CREEK, CA 94596  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 01/01/2005  
Owner/Op end date: Not reported

Handler Activities Summary:

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

. Waste code: 131  
. Waste name: 131

. Waste code: 214  
. Waste name: 214

. Waste code: 311  
. Waste name: 311

. Waste code: D001  
. Waste name: IGNITABLE WASTE

. Waste code: D009  
. Waste name: MERCURY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAVEMART SUPERMARKETS DBA SAVEMART NO 105 (Continued)**

**1016955234**

- . Waste code: D010
  - . Waste name: SELENIUM
  
  - . Waste code: D011
  - . Waste name: SILVER
  
  - . Waste code: P001
  - . Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
  
  - . Waste code: P075
  - . Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-(S)-, & SALTS
- Violation Status: No violations found

**I46**  
**SSE**  
**< 1/8**  
**0.104 mi.**  
**551 ft.**

**SAVE MART #105**  
**2237 CLARIBEL**  
**RIVERBANK, CA 95367**  
**Site 13 of 20 in cluster I**

**CUPA Listings S119104980**  
**N/A**

**Relative:**  
**Lower**  
  
**Actual:**  
**121 ft.**

CUPA STANISLAUS:  
Region: STANISLAUS  
Facility ID: FA0000070  
CERS ID: 10177339  
Mailing Address: 1800 Standiford Ave  
Mailing City/State/Zip: Modesto, CA 95350

**I47**  
**SSE**  
**< 1/8**  
**0.104 mi.**  
**551 ft.**

**SAVE MART #105**  
**2237 CLARIBEL**  
**RIVERBANK, CA 95367**  
**Site 14 of 20 in cluster I**

**FINDS 1016428210**  
**N/A**

**Relative:**  
**Lower**  
  
**Actual:**  
**121 ft.**

FINDS:  
Registry ID: 110055783736  
Environmental Interest/Information System  
STATE MASTER

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

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**I48**  
**SSE**  
**< 1/8**  
**0.104 mi.**  
**551 ft.**

**SAVEMART SUPERMARKETS DBA SAVEMART NO 105**  
**2237 CLARIBEL RD**  
**RIVERBANK, CA 95367**  
**Site 15 of 20 in cluster I**

**FINDS** **1017393499**  
**ECHO** **N/A**

**Relative:**  
**Lower**

FINDS:

Registry ID: 110062925241

**Actual:**  
**121 ft.**

Environmental Interest/Information System

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

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

ECHO:

Envid: 1017393499  
Registry ID: 110062925241  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110062925241>

**I49**  
**SSE**  
**< 1/8**  
**0.104 mi.**  
**551 ft.**

**SAVEMART SUPERMARKETS DBA SAVEMART #105**  
**2237 CLARIBEL RD**  
**RIVERBANK, CA 95367**  
**Site 16 of 20 in cluster I**

**EMI** **S113160788**  
**HAZNET** **N/A**

**Relative:**  
**Lower**

EMI:

Year: 2013  
County Code: 50  
Air Basin: SJV  
Facility ID: 8665  
Air District Name: SJU  
SIC Code: 5411  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.0011890440387  
Reactive Organic Gases Tons/Yr: 0.0001107  
Carbon Monoxide Emissions Tons/Yr: 0.01376  
NOX - Oxides of Nitrogen Tons/Yr: 0.00837  
SOX - Oxides of Sulphur Tons/Yr: 1.052e-005  
Particulate Matter Tons/Yr: 7.0824949698e-005  
Part. Matter 10 Micrometers and Smlr Tons/Yr: 7.04e-005

**Actual:**  
**121 ft.**

Year: 2014  
County Code: 50  
Air Basin: SJV  
Facility ID: 8665  
Air District Name: SJU  
SIC Code: 5411  
Air District Name: SAN JOAQUIN VALLEY APCD  
Community Health Air Pollution Info System: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAVEMART SUPERMARKETS DBA SAVEMART #105 (Continued)**

**S113160788**

Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0.0012833970482  
Reactive Organic Gases Tons/Yr: 0.00011948426519  
Carbon Monoxide Emissions Tons/Yr: 0.014845030834  
NOX - Oxides of Nitrogen Tons/Yr: 0.0090276958283  
SOX - Oxides of Sulphur Tons/Yr: 1.1345077756e-005  
Particulate Matter Tons/Yr: 7.6494546492e-005  
Part. Matter 10 Micrometers and Smllr Tons/Yr:7.6035579213e-005

**HAZNET:**

envid: S113160788  
Year: 2015  
GEPaid: CAL000359745  
Contact: NICOLE M. BALLIET  
Telephone: 2095486589  
Mailing Name: Not reported  
Mailing Address: 1800 STANDIFORD AVE  
Mailing City,St,Zip: MODESTO, CA 953500180  
Gen County: Stanislaus  
TSD EPA ID: CAD980884183  
TSD County: Sacramento  
Waste Category: Unspecified solvent mixture  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.002  
Cat Decode: Unspecified solvent mixture  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Stanislaus

envid: S113160788  
Year: 2015  
GEPaid: CAR000249870  
Contact: NICOLE M. BALLIET  
Telephone: 2095486589  
Mailing Name: Not reported  
Mailing Address: 1800 STANDIFORD AVE  
Mailing City,St,Zip: MODESTO, CA 953500180  
Gen County: Stanislaus  
TSD EPA ID: CAD980884183  
TSD County: Sacramento  
Waste Category: Pharmaceutical waste  
Disposal Method: Not reported  
Tons: 0.001  
Cat Decode: Pharmaceutical waste  
Method Decode: Not reported  
Facility County: Stanislaus

envid: S113160788  
Year: 2015  
GEPaid: CAR000249870  
Contact: NICOLE M. BALLIET  
Telephone: 2095486589  
Mailing Name: Not reported  
Mailing Address: 1800 STANDIFORD AVE  
Mailing City,St,Zip: MODESTO, CA 953500180  
Gen County: Stanislaus

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SAVEMART SUPERMARKETS DBA SAVEMART #105 (Continued)**

**S113160788**

TSD EPA ID: CAD980884183  
TSD County: Sacramento  
Waste Category: Unspecified solvent mixture  
Disposal Method: Not reported  
Tons: 0.008  
Cat Decode: Unspecified solvent mixture  
Method Decode: Not reported  
Facility County: Stanislaus

envid: S113160788  
Year: 2015  
GEPaid: CAR000249870  
Contact: NICOLE M. BALLIET  
Telephone: 2095486589  
Mailing Name: Not reported  
Mailing Address: 1800 STANDIFORD AVE  
Mailing City,St,Zip: MODESTO, CA 953500180  
Gen County: Stanislaus  
TSD EPA ID: CAD980884183  
TSD County: Sacramento  
Waste Category: Alkaline solution without metals pH >= 12.5  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.0095  
Cat Decode: Alkaline solution without metals pH >= 12.5  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Stanislaus

envid: S113160788  
Year: 2015  
GEPaid: CAR000249870  
Contact: NICOLE M. BALLIET  
Telephone: 2095486589  
Mailing Name: Not reported  
Mailing Address: 1800 STANDIFORD AVE  
Mailing City,St,Zip: MODESTO, CA 953500180  
Gen County: Stanislaus  
TSD EPA ID: CAD980884183  
TSD County: Sacramento  
Waste Category: Pharmaceutical waste  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.005  
Cat Decode: Pharmaceutical waste  
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Facility County: Stanislaus

[Click this hyperlink](#) while viewing on your computer to access 32 additional CA\_HAZNET: record(s) in the EDR Site Report.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

J50  
NNW  
< 1/8  
0.105 mi.  
553 ft.

**QUALITY NUT**  
**1711 PATTERSON**  
**MODESTO, CA 95355**  
**Site 4 of 13 in cluster J**

**LUST** S102435541  
**HIST CORTESE** N/A

**Relative:**  
**Higher**

LUST:

**Actual:**  
**128 ft.**

Region: STATE  
Global Id: T0609900179  
Latitude: 37.741064  
Longitude: -120.972575  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 04/18/1991  
Lead Agency: STANISLAUS COUNTY  
Case Worker: ND  
Local Agency: STANISLAUS COUNTY  
RB Case Number: 500205  
LOC Case Number: 8090  
File Location: Local Agency  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

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

Contact:

Global Id: T0609900179  
Contact Type: Local Agency Caseworker  
Contact Name: NICOLE DAMIN  
Organization Name: STANISLAUS COUNTY  
Address: 3800 CORNUCOPIA WAY STE# C  
City: MODESTO  
Email: ndamin@envres.org  
Phone Number: Not reported

Global Id: T0609900179  
Contact Type: Regional Board Caseworker  
Contact Name: VERA J. FISCHER  
Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)  
Address: 11020 SUN CENTER DRIVE #200  
City: RANCHO CORDOVA  
Email: vera.fischer@waterboards.ca.gov  
Phone Number: Not reported

Status History:

Global Id: T0609900179  
Status: Completed - Case Closed  
Status Date: 04/18/1991

Global Id: T0609900179  
Status: Open - Case Begin Date  
Status Date: 04/18/1991

Regulatory Activities:

Global Id: T0609900179  
Action Type: Other  
Date: 04/18/1991  
Action: Leak Reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**QUALITY NUT (Continued)**

**S102435541**

LUST REG 5:

Region: 5  
 Status: Case Closed  
 Case Number: 500205  
 Case Type: Soil only  
 Substance: GASOLINE  
 Staff Initials: MTS  
 Lead Agency: Local  
 Program: LUST  
 MTBE Code: N/A

HIST CORTESE:

Region: CORTESE  
 Facility County Code: 50  
 Reg By: LTNKA  
 Reg Id: 500205

**J51  
 NNW  
 < 1/8  
 0.105 mi.  
 553 ft.**

**QUALITY NUT AKA JOHN HANCOCK HOUGUE  
 1711 PATTERSON  
 MODESTO, CA**

**RGA LUST S114673048  
 N/A**

**Site 5 of 13 in cluster J**

**Relative:  
 Higher**

RGA LUST:

2012	QUALITY NUT AKA JOHN HANCOCK HOUGUE	1711 PATTERSON
2011	QUALITY NUT AKA JOHN HANCOCK HOUGUE	1711 PATTERSON
2010	QUALITY NUT AKA JOHN HANCOCK HOUGUE	1711 PATTERSON
2009	QUALITY NUT AKA JOHN HANCOCK HOUGUE	1711 PATTERSON
2008	QUALITY NUT AKA JOHN HANCOCK HOUGUE	1711 PATTERSON
2007	QUALITY NUT AKA JOHN HANCOCK HOUGUE	1711 PATTERSON
2006	QUALITY NUT AKA JOHN HANCOCK HOUGUE	1711 PATTERSON
2005	QUALITY NUT AKA JOHN HANCOCK HOUGUE	1711 PATTERSON

**Actual:  
 128 ft.**

**J52  
 NNW  
 < 1/8  
 0.105 mi.  
 553 ft.**

**QUALITY NUT  
 1711 PATTERSON RD  
 MODESTO, CA**

**RGA LUST S114673051  
 N/A**

**Site 6 of 13 in cluster J**

**Relative:  
 Higher**

RGA LUST:

2003	QUALITY NUT	1711 PATTERSON RD
2002	QUALITY NUT	1711 PATTERSON RD
2001	QUALITY NUT	1711 PATTERSON RD
2000	QUALITY NUT	1711 PATTERSON RD

**Actual:  
 128 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

J53  
NNW  
< 1/8  
0.105 mi.  
553 ft.

DEL RIO ORCHARDS RUTH WENDT  
1711 PATTERSON RD  
MODESTO, CA 95355  
Site 7 of 13 in cluster J

HIST UST U001607448  
N/A

Relative:  
Higher

HIST UST:

Actual:  
128 ft.

File Number: 00021DB0  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00021DB0.pdf>  
Region: STATE  
Facility ID: 00000031024  
Facility Type: Other  
Other Type: FARM  
Contact Name: Not reported  
Telephone: 2098693149  
Owner Name: DEL RIO ORCHARDS RUTH WENDT  
Owner Address: 1711 PATTERSON RD.  
Owner City,St,Zip: MODESTO, CA 95355  
Total Tanks: 0002  
  
Tank Num: 001  
Container Num: 001  
Year Installed: Not reported  
Tank Capacity: 00000500  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor  
  
Tank Num: 002  
Container Num: 002  
Year Installed: Not reported  
Tank Capacity: 00002000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

[Click here for Geo Tracker PDF:](#)

J54  
NNW  
< 1/8  
0.105 mi.  
553 ft.

DEL RIO ORCHARDS RUTH WENDT  
1711 PATTERSON RD  
MODESTO, CA 95355  
Site 8 of 13 in cluster J

SWEEPS UST S101626664  
CA FID UST N/A

Relative:  
Higher

SWEEPS UST:

Actual:  
128 ft.

Status: Active  
Comp Number: 31024  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 08-31-93  
Action Date: 08-31-93  
Created Date: 02-29-88  
Owner Tank Id: 1  
SWRCB Tank Id: 50-000-031024-000001  
Tank Status: A  
Capacity: 500  
Active Date: 08-31-93  
Tank Use: M.V. FUEL

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**DEL RIO ORCHARDS RUTH WENDT (Continued)**

**S101626664**

STG: P  
 Content: LEADED  
 Number Of Tanks: 1

Status: Not reported  
 Comp Number: 31024  
 Number: Not reported  
 Board Of Equalization: Not reported  
 Referral Date: Not reported  
 Action Date: Not reported  
 Created Date: Not reported  
 Owner Tank Id: Not reported  
 SWRCB Tank Id: 50-000-031024-000002  
 Tank Status: Not reported  
 Capacity: 2000  
 Active Date: Not reported  
 Tank Use: M.V. FUEL  
 STG: PRODUCT  
 Content: DIESEL  
 Number Of Tanks: 1

CA FID UST:  
 Facility ID: 50002165  
 Regulated By: UTNKA  
 Regulated ID: 00031024  
 Cortese Code: Not reported  
 SIC Code: Not reported  
 Facility Phone: 2098693149  
 Mail To: Not reported  
 Mailing Address: 1711 PATTERSON RD  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: MODESTO 95355  
 Contact: Not reported  
 Contact Phone: Not reported  
 DUNs Number: Not reported  
 NPDES Number: Not reported  
 EPA ID: Not reported  
 Comments: Not reported  
 Status: Active

J55  
 NNW  
 < 1/8  
 0.105 mi.  
 553 ft.

**QUALITY NUT**  
**1711 PATTERSON**  
**MODESTO, CA**

**RGA LUST S114673052**  
**N/A**

**Site 9 of 13 in cluster J**

**Relative:**  
**Higher**

RGA LUST:

1998	QUALITY NUT	1711 PATTERSON
1997	QUALITY NUT	1711 PATTERSON
1996	QUALITY NUT	1711 PATTERSON
1995	QUALITY NUT	1711 PATTERSON
1994	QUALITY NUT	1711 PATTERSON

**Actual:**  
**128 ft.**



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**W.M. KLINE (Continued)**

**S101626701**

Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: LEADED  
Number Of Tanks: 3

Status: Not reported  
Comp Number: 40559  
Number: Not reported  
Board Of Equalization: Not reported  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 50-000-040559-000002  
Tank Status: Not reported  
Capacity: 550  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: DIESEL  
Number Of Tanks: Not reported

Status: Not reported  
Comp Number: 40559  
Number: Not reported  
Board Of Equalization: Not reported  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 50-000-040559-000003  
Tank Status: Not reported  
Capacity: 500  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: LEADED  
Number Of Tanks: Not reported

**HIST UST:**

File Number: 00022C7B  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00022C7B.pdf>  
Region: Not reported  
Facility ID: Not reported  
Facility Type: Not reported  
Other Type: Not reported  
Contact Name: Not reported  
Telephone: Not reported  
Owner Name: Not reported  
Owner Address: Not reported  
Owner City,St,Zip: Not reported  
Total Tanks: Not reported

Tank Num: Not reported  
Container Num: Not reported  
Year Installed: Not reported  
Tank Capacity: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**W.M. KLINE (Continued)**

**S101626701**

Tank Used for: Not reported  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: Not reported

[Click here for Geo Tracker PDF:](#)

**CA FID UST:**

Facility ID: 50003716  
Regulated By: UTNKA  
Regulated ID: 00040559  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 2098693880  
Mail To: Not reported  
Mailing Address: 1620 PATTERSON RD  
Mailing Address 2: Not reported  
Mailing City,St,Zip: MODESTO 95355  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**J60  
NNW  
< 1/8  
0.123 mi.  
647 ft.**

**W.M. KLINE  
1620 PATTERSON RD  
MODESTO, CA 95355  
Site 13 of 13 in cluster J**

**HIST UST U001607497  
N/A**

**Relative:  
Higher**

**HIST UST:**

File Number: Not reported  
URL: Not reported  
Region: STATE  
Facility ID: 00000040559  
Facility Type: Other  
Other Type: FARM  
Contact Name: Not reported  
Telephone: 2098693880  
Owner Name: WILLIAM M. KLINE  
Owner Address: 1620 PATTERSON RD.  
Owner City,St,Zip: MODESTO, CA 95355  
Total Tanks: 0002

**Actual:  
126 ft.**

Tank Num: 001  
Container Num: 1  
Year Installed: 1974  
Tank Capacity: 00000550  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: 12  
Leak Detection: Stock Inventor

Tank Num: 002  
Container Num: 2

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**W.M. KLINE (Continued)**

**U001607497**

Year Installed: 1974  
 Tank Capacity: 00000550  
 Tank Used for: PRODUCT  
 Type of Fuel: DIESEL  
 Container Construction Thickness: 12  
 Leak Detection: Stock Inventor

**F61  
 SW  
 < 1/8  
 0.124 mi.  
 653 ft.**

**AUTO EXPRESS A SOLE PROPRIETOR  
 1631 CRAWFORD RD  
 MODESTO, CA 95357**

**EDR Hist Auto 1020216542  
 N/A**

**Site 4 of 4 in cluster F**

**Relative:  
 Lower** EDR Hist Auto

**Actual:** Year: Name: Type:  
 2010 AUTO EXPRESS A SOLE PROPRIETOR General Automotive Repair Shops  
 118 ft.

**I62  
 SSE  
 1/8-1/4  
 0.163 mi.  
 861 ft.**

**SALLY BEAUTY SUPPLY  
 2331 CLARIBEL RD STE B  
 RIVERBANK, CA 95367**

**CUPA Listings S119107261  
 N/A**

**Site 17 of 20 in cluster I**

**Relative:  
 Higher** CUPA STANISLAUS:  
 Region: STANISLAUS

**Actual:** Facility ID: FA0002454  
 CERS ID: 10667479  
 Mailing Address: 2331 CLARIBEL RD STE B  
 Mailing City/State/Zip: RIVERBANK, CA 95367  
 122 ft.

**I63  
 SSE  
 1/8-1/4  
 0.172 mi.  
 908 ft.**

**PETCO #1323  
 2341 CLARIBEL RD  
 RIVERBANK, CA 95367**

**CUPA Listings S119105172  
 N/A**

**Site 18 of 20 in cluster I**

**Relative:  
 Higher** CUPA STANISLAUS:  
 Region: STANISLAUS

**Actual:** Facility ID: FA0000278  
 CERS ID: 10464778  
 Mailing Address: 654 Richland Hills Drive  
 Mailing City/State/Zip: San Antonio , TX 78245  
 122 ft.

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**K64**  
**North**  
**1/8-1/4**  
**0.174 mi.**  
**920 ft.**

**CIPPONERI TRUCKING**  
**2015 PATTERSON RD**  
**MODESTO, CA 95355**  
  
**Site 1 of 5 in cluster K**

**RCRA-SQG** **1000348623**  
**FINDS** **CAD981663883**  
**ECHO**

**Relative:**  
**Higher**

RCRA-SQG:

Date form received by agency: 10/23/1986  
 Facility name: CIPPONERI TRUCKING  
 Facility address: 2015 PATTERSON RD  
 MODESTO, CA 95355  
  
 EPA ID: CAD981663883  
 Mailing address: PATTERSON RD  
 MODESTO, CA 95355  
  
 Contact: ENVIRONMENTAL MANAGER  
 Contact address: 2015 PATTERSON RD  
 MODESTO, CA 95355  
  
 Contact country: US  
 Contact telephone: (209) 869-1000  
 Contact email: Not reported  
 EPA Region: 09  
 Classification: Small Small Quantity Generator  
 Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**Actual:**  
**132 ft.**

Owner/Operator Summary:

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

Handler Activities Summary:

U.S. importer of hazardous waste: No  
 Mixed waste (haz. and radioactive): No  
 Recycler of hazardous waste: No  
 Transporter of hazardous waste: No  
 Treater, storer or disposer of HW: No  
 Underground injection activity: No  
 On-site burner exemption: No  
 Furnace exemption: No

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CIPPONERI TRUCKING (Continued)**

**1000348623**

Used oil fuel burner: No  
 Used oil processor: No  
 User oil refiner: No  
 Used oil fuel marketer to burner: No  
 Used oil Specification marketer: No  
 Used oil transfer facility: No  
 Used oil transporter: No

Violation Status: No violations found

**FINDS:**

Registry ID: 110002742033

**Environmental Interest/Information System**

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

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

**ECHO:**

Envid: 1000348623  
 Registry ID: 110002742033  
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002742033>

**K65**  
**North**  
**1/8-1/4**  
**0.175 mi.**  
**922 ft.**

**TOM CIPPONERI TRUCKING**  
**2017 PATTERSON ROAD**  
**MODESTO, CA 95355**

**HIST UST** **U001607490**  
**N/A**

**Site 2 of 5 in cluster K**

**Relative:**  
**Higher**

HIST UST:  
 File Number: 00022AAE  
 URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00022AAE.pdf>  
 Region: STATE  
 Facility ID: 00000036300  
 Facility Type: Other  
 Other Type: TRUCKING SERVICE  
 Contact Name: TOM CIPPONERI  
 Telephone: 2098691000  
 Owner Name: TOM CIPPONERI TRUCKING  
 Owner Address: 2017 PATTERSON ROAD  
 Owner City,St,Zip: MODESTO, CA 95355  
 Total Tanks: 0002

**Actual:**  
**132 ft.**

Tank Num: 001  
 Container Num: 2  
 Year Installed: 1976  
 Tank Capacity: 00010000  
 Tank Used for: PRODUCT  
 Type of Fuel: DIESEL  
 Container Construction Thickness: 1/4

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TOM CIPPONERI TRUCKING (Continued)**

**U001607490**

Leak Detection: Stock Inventor  
  
Tank Num: 002  
Container Num: 1  
Year Installed: 1972  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: 1/4  
Leak Detection: Stock Inventor

[Click here for Geo Tracker PDF:](#)

**K66**  
**North**  
**1/8-1/4**  
**0.175 mi.**  
**922 ft.**

**TOM CIPPONERI TRUCKING**  
**2017 PATTERSON RD**  
**MODESTO, CA 95355**

**SWEEPS UST**  
**CA FID UST**

**S101626696**  
**N/A**

**Site 3 of 5 in cluster K**

**Relative:**  
**Higher**

SWEEPS UST:

**Actual:**  
**132 ft.**

Status: Not reported  
Comp Number: 36300  
Number: Not reported  
Board Of Equalization: 44-028778  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 50-000-036300-000001  
Tank Status: Not reported  
Capacity: 10000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: DIESEL  
Number Of Tanks: 2

Status: Not reported  
Comp Number: 36300  
Number: Not reported  
Board Of Equalization: 44-028778  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 50-000-036300-000002  
Tank Status: Not reported  
Capacity: 10000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: DIESEL  
Number Of Tanks: Not reported

CA FID UST:

Facility ID: 50000141  
Regulated By: UTNKA

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**TOM CIPPONERI TRUCKING (Continued)**

**S101626696**

Regulated ID: 00036300  
 Cortese Code: Not reported  
 SIC Code: Not reported  
 Facility Phone: 2098691000  
 Mail To: Not reported  
 Mailing Address: 2017 PATTERSON RD  
 Mailing Address 2: Not reported  
 Mailing City,St,Zip: MODESTO 95355  
 Contact: Not reported  
 Contact Phone: Not reported  
 DUNs Number: Not reported  
 NPDES Number: Not reported  
 EPA ID: Not reported  
 Comments: Not reported  
 Status: Active

**I67**  
**SSE**  
 1/8-1/4  
 0.177 mi.  
 936 ft.

**STAPLES THE OFFICE SUPERSTORE #1401**  
**2347 CLARIBEL RD**  
**RIVERBANK, CA 95367**  
 Site 19 of 20 in cluster I

**CUPA Listings S119107135**  
**N/A**

**Relative:**  
**Higher**

CUPA STANISLAUS:  
 Region: STANISLAUS  
 Facility ID: FA0002325  
 CERS ID: 10636822  
 Mailing Address: 500 Staples Drive  
 Mailing City/State/Zip: Framingham, MA 01702

**Actual:**  
**122 ft.**

**K68**  
**North**  
 1/8-1/4  
 0.178 mi.  
 938 ft.

**CIPPONERI TRUCKING**  
**2017 PATTERSON**  
**RIVERBANK, CA CA 9**  
 Site 4 of 5 in cluster K

**LUST S105418611**  
**N/A**

**Relative:**  
**Higher**

LUST:  
 Region: STATE  
 Global Id: T0609900188  
 Latitude: 37.734906  
 Longitude: -120.962836  
 Case Type: LUST Cleanup Site  
 Status: Completed - Case Closed  
 Status Date: 04/11/2000  
 Lead Agency: STANISLAUS COUNTY  
 Case Worker: Not reported  
 Local Agency: Not reported  
 RB Case Number: 500218  
 LOC Case Number: 159  
 File Location: Not reported  
 Potential Media Affect: Soil  
 Potential Contaminants of Concern: Diesel  
 Site History: Not reported

**Actual:**  
**132 ft.**

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

Contact:  
 Global Id: T0609900188

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CIPPONERI TRUCKING (Continued)**

**S105418611**

Contact Type: Regional Board Caseworker  
Contact Name: VERA J. FISCHER  
Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)  
Address: 11020 SUN CENTER DRIVE #200  
City: RANCHO CORDOVA  
Email: vera.fischer@waterboards.ca.gov  
Phone Number: Not reported

Status History:

Global Id: T0609900188  
Status: Completed - Case Closed  
Status Date: 04/11/2000

Global Id: T0609900188  
Status: Open - Case Begin Date  
Status Date: 06/19/1991

Regulatory Activities:

Global Id: T0609900188  
Action Type: ENFORCEMENT  
Date: 08/30/1991  
Action: Notice of Responsibility

Global Id: T0609900188  
Action Type: Other  
Date: 06/19/1991  
Action: Leak Reported

Global Id: T0609900188  
Action Type: REMEDIATION  
Date: 10/21/1992  
Action: Excavation

LUST REG 5:

Region: 5  
Status: Case Closed  
Case Number: 500218  
Case Type: Soil only  
Substance: DIESEL  
Staff Initials: MTS  
Lead Agency: Local  
Program: LUST  
MTBE Code: N/A

169  
SSE  
1/8-1/4  
0.181 mi.  
956 ft.

**KOHL'S DEPARTMENT STORES - STORE #1077**  
2351 CLARIBEL RD  
RIVERBANK, CA 95367

CUPA Listings S119105109  
N/A

Site 20 of 20 in cluster I

Relative:  
Higher

CUPA STANISLAUS:  
Region: STANISLAUS  
Facility ID: FA0000205  
CERS ID: 10450864  
Mailing Address: P.O. Box 3155

Actual:  
122 ft.

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**KOHL'S DEPARTMENT STORES - STORE #1077 (Continued)**

**S119105109**

Mailing City/State/Zip: Milwaukee, WI 53201

**K70**  
**North**  
**1/8-1/4**  
**0.184 mi.**  
**970 ft.**

**LEO MORRIS**  
**6525 OLD OAKDALE RT**  
**MODESTO, CA 95355**

**HIST UST**    **U001607472**  
**N/A**

**Site 5 of 5 in cluster K**

**Relative:**  
**Higher**

HIST UST:

**Actual:**  
**131 ft.**

File Number:	000224B7
URL:	<a href="http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000224B7.pdf">http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000224B7.pdf</a>
Region:	STATE
Facility ID:	00000031046
Facility Type:	Other
Other Type:	FARM
Contact Name:	Not reported
Telephone:	2098691442
Owner Name:	LEO L. MORRIS
Owner Address:	6525 OLD OAKDALE RD
Owner City,St,Zip:	MODESTO, CA 95355
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	1978
Tank Capacity:	00000500
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	12
Leak Detection:	Visual

[Click here for Geo Tracker PDF:](#)

**71**  
**WSW**  
**1/8-1/4**  
**0.187 mi.**  
**985 ft.**

**RED BARN AUTOMOTIVE**  
**1519 CRAWFORD RD**  
**MODESTO, CA 95357**

**EDR Hist Auto**    **1021288282**  
**N/A**

**Relative:**  
**Lower**

EDR Hist Auto

**Actual:**  
**118 ft.**

Year:	Name:	Type:
1989	RED BARN AUTOMOTIVE	General Automotive Repair Shops
1991	RED BARN AUTOMOTIVE	General Automotive Repair Shops
1992	RED BARN AUTOMOTIVE	General Automotive Repair Shops
1993	RED BARN AUTOMOTIVE	General Automotive Repair Shops

MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Site

Database(s)

EDR ID Number  
EPA ID Number

**L72**  
**SE**  
**1/8-1/4**  
**0.189 mi.**  
**999 ft.**

**HOME DEPOT 1842**  
**5230 SQUIRE WELLS RD**  
**RIVERBANK, CA 95367**

**RCRA-SQG**    **1009216676**  
**CAR000170910**

**Site 1 of 3 in cluster L**

**Relative:**  
**Lower**

RCRA-SQG:

Date form received by agency: 01/30/2006

Facility name: HOME DEPOT 1842

Facility address: 5230 SQUIRE WELLS RD  
RIVERBANK, CA 95367

EPA ID: CAR000170910

Mailing address: 1905 ASTON AVE  
NO 100

CARLSBAD, CA 92008

Contact: ROBERT PERKINS

Contact address: 1905 ASTON AVE NO 100  
CARLSBAD, CA 92008

Contact country: US

Contact telephone: 760-602-8700

Contact email: Not reported

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: HOME DEPOT USA INC

Owner/operator address: 2455 PACES FERRY RD D17  
ATLANTA, GA 30339

Owner/operator country: US

Owner/operator telephone: Not reported

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 01/12/2006

Owner/Op end date: Not reported

Owner/operator name: HOME DEPOT USA INC

Owner/operator address: Not reported  
Not reported

Owner/operator country: US

Owner/operator telephone: Not reported

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: 01/12/2006

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): No

Recycler of hazardous waste: No

Transporter of hazardous waste: No

Treater, storer or disposer of HW: No

Underground injection activity: No

On-site burner exemption: No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

HOME DEPOT 1842 (Continued)

1009216676

Furnace exemption: No  
Used oil fuel burner: No  
Used oil processor: No  
User oil refiner: No  
Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

. Waste code: D001  
. Waste name: IGNITABLE WASTE

. Waste code: D002  
. Waste name: CORROSIVE WASTE

. Waste code: D006  
. Waste name: CADMIUM

. Waste code: D008  
. Waste name: LEAD

. Waste code: D009  
. Waste name: MERCURY

. Waste code: D011  
. Waste name: SILVER

. Waste code: D016  
. Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)

. Waste code: D018  
. Waste name: BENZENE

. Waste code: D035  
. Waste name: METHYL ETHYL KETONE

. Waste code: F003  
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005  
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

HOME DEPOT 1842 (Continued)

1009216676

Violation Status: No violations found

L73  
SE  
1/8-1/4  
0.189 mi.  
999 ft.

TARGET CORPORATION  
2425 CLARIBEL RD  
RIVERBANK, CA 95367  
Site 2 of 3 in cluster L

RCRA-LQG 1014386877  
FINDS CAL000299286  
ECHO  
HAZNET

Relative:  
Lower

RCRA-LQG:

Date form received by agency: 06/24/2010

Facility name: TARGET #2096

Facility address: 2425 CLARIBEL RD  
RIVERBANK, CA 95367

EPA ID: CAL000299286

Mailing address: P.O. BOX 111  
MINNEAPOLIS, MN 55440

Contact: JANNA ADAIR-POTTS

Contact address: P.O. BOX 111  
MINNEAPOLIS, MN 55440

Contact country: US

Contact telephone: (800) 587-2228

Contact email: CORPORATE.COMPLIANCE@TARGET.COM

EPA Region: 09

Classification: Large Quantity Generator

Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:

Owner/operator name: TARGET CORPORATION

Owner/operator address: Not reported  
Not reported

Owner/operator country: Not reported

Owner/operator telephone: Not reported

Legal status: Private

Owner/Operator Type: Operator

Owner/Op start date: 10/05/2005

Owner/Op end date: Not reported

Owner/operator name: TARGET CORPORATION

Owner/operator address: 1000 NICOLLET MALL  
MINNEAPOLIS, MN 55403

Owner/operator country: US

Owner/operator telephone: (800) 587-2228

Legal status: Private

Owner/Operator Type: Owner

Owner/Op start date: 10/05/2005

Owner/Op end date: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET CORPORATION (Continued)**

**1014386877**

Handler Activities Summary:

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

. Waste code: 122  
. Waste name: 122

. Waste code: 123  
. Waste name: 123

. Waste code: 141  
. Waste name: 141

. Waste code: 214  
. Waste name: 214

. Waste code: 291  
. Waste name: 291

. Waste code: 311  
. Waste name: 311

. Waste code: 331  
. Waste name: 331

. Waste code: 343  
. Waste name: 343

. Waste code: 561  
. Waste name: 561

. Waste code: 791  
. Waste name: 791

. Waste code: D001  
. Waste name: IGNITABLE WASTE

. Waste code: D002  
. Waste name: CORROSIVE WASTE

. Waste code: D008  
. Waste name: LEAD

. Waste code: P001

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET CORPORATION (Continued)**

**1014386877**

- . Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
- . Waste code: P046
- . Waste name: ALPHA,ALPHA-DIMETHYLPHENETHYLAMINE (OR) BENZENEETHANAMINE, ALPHA, ALPHA-DIMETHYL-
- . Waste code: P075
- . Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS
- . Waste code: U002
- . Waste name: 2-PROPANONE (I) (OR) ACETONE (I)
- . Waste code: U240
- . Waste name: 2,4-D, SALTS & ESTERS (OR) ACETIC ACID, (2,4-DICHLOROPHENOXY)-, SALTS & ESTERS (OR) DICHLOROPHENOXYACETIC ACID 2,4-D

Violation Status: No violations found

**FINDS:**

Registry ID: 110042158768

**Environmental Interest/Information System**

**AIR EMISSIONS CLASSIFICATION UNKNOWN**

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

**HAZARDOUS WASTE BIENNIAL REPORTER**

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

**ECHO:**

Envid: 1014386877  
Registry ID: 110042158768  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110042158768>

**HAZNET:**

envid: 1014386877  
Year: 2011  
GEPAID: CAL000299286  
Contact: Corporate Complainece  
Telephone: 8005872228  
Mailing Name: Not reported  
Mailing Address: PO BOX 111  
Mailing City,St,Zip: MINNEAPOLIS, MN 554400111  
Gen County: Not reported  
TSD EPA ID: AZD081705402

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET CORPORATION (Continued)**

**1014386877**

TSD County: Not reported  
Waste Category: Off-specification, aged or surplus inorganics  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.005  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Stanislaus

envid: 1014386877  
Year: 2011  
GEPaid: CAL000299286  
Contact: Corporate Complainece  
Telephone: 8005872228  
Mailing Name: Not reported  
Mailing Address: PO BOX 111  
Mailing City,St,Zip: MINNEAPOLIS, MN 554400111  
Gen County: Not reported  
TSD EPA ID: AZD081705402  
TSD County: Not reported  
Waste Category: Off-specification, aged or surplus organics  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.379  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Stanislaus

envid: 1014386877  
Year: 2010  
GEPaid: CAL000299286  
Contact: USER  
Telephone: 8005872228  
Mailing Name: Not reported  
Mailing Address: PO BOX 111  
Mailing City,St,Zip: MINNEAPOLIS, MN 554400111  
Gen County: Not reported  
TSD EPA ID: MID980991566  
TSD County: Not reported  
Waste Category: Pharmaceutical waste  
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery  
(H010-H129) Or (H131-H135)  
Tons: 0.0005  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Stanislaus

envid: 1014386877  
Year: 2010  
GEPaid: CAL000299286  
Contact: USER  
Telephone: 8005872228  
Mailing Name: Not reported  
Mailing Address: PO BOX 111  
Mailing City,St,Zip: MINNEAPOLIS, MN 554400111  
Gen County: Not reported  
TSD EPA ID: WAD991281767

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET CORPORATION (Continued)**

**1014386877**

TSD County: Not reported  
Waste Category: Liquids with pH <= 2  
Disposal Method: Stabilization Or Chemical Fixation Prior To Disposal At Another Site  
Tons: 0.035  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Stanislaus

envid: 1014386877  
Year: 2010  
GEPAID: CAL000299286  
Contact: USER  
Telephone: 8005872228  
Mailing Name: Not reported  
Mailing Address: PO BOX 111  
Mailing City,St,Zip: MINNEAPOLIS, MN 554400111  
Gen County: Not reported  
TSD EPA ID: AZD081705402  
TSD County: Not reported  
Waste Category: Off-specification, aged or surplus inorganics  
Disposal Method: Not reported  
Tons: Not reported  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Stanislaus

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

**L74  
SE  
1/8-1/4  
0.189 mi.  
999 ft.**

**TARGET STORE T2096  
2425 CLARIBEL RD  
RIVERBANK, CA 95367  
Site 3 of 3 in cluster L**

**RCRA-SQG 1014465319  
CAR000217802**

**Relative:  
Lower**

RCRA-SQG:

Date form received by agency: 02/17/2016  
Facility name: TARGET STORE T2096  
Facility address: 2425 CLARIBEL RD  
RIVERBANK, CA 95367  
EPA ID: CAR000217802  
Mailing address: PO BOX 111  
MINNEAPOLIS, MN 55440  
Contact: STEVE MUSSER  
Contact address: PO BOX 111  
MINNEAPOLIS, MN 55440  
Contact country: US  
Contact telephone: (800) 587-2228  
Contact email: POC@TARGET.COM  
EPA Region: 09  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**Actual:  
121 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET STORE T2096 (Continued)**

**1014465319**

Owner/Operator Summary:

Owner/operator name: TARGET CORPORATION  
Owner/operator address: PO BOX 111  
MINNEAPOLIS, MN 55440  
Owner/operator country: US  
Owner/operator telephone: (800) 587-2228  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 10/05/2005  
Owner/Op end date: Not reported

Owner/operator name: TARGET CORPORATION  
Owner/operator address: Not reported  
Not reported  
Owner/operator country: Not reported  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 10/05/2005  
Owner/Op end date: Not reported

Handler Activities Summary:

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

- . Waste code: D001
- . Waste name: IGNITABLE WASTE
  
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
  
- . Waste code: D004
- . Waste name: ARSENIC
  
- . Waste code: D005
- . Waste name: BARIUM
  
- . Waste code: D006
- . Waste name: CADMIUM
  
- . Waste code: D007
- . Waste name: CHROMIUM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET STORE T2096 (Continued)**

**1014465319**

- . Waste code: D008
- . Waste name: LEAD
  
- . Waste code: D009
- . Waste name: MERCURY
  
- . Waste code: D010
- . Waste name: SELENIUM
  
- . Waste code: D011
- . Waste name: SILVER
  
- . Waste code: D016
- . Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)
  
- . Waste code: D018
- . Waste name: BENZENE
  
- . Waste code: D024
- . Waste name: M-CRESOL
  
- . Waste code: D026
- . Waste name: CRESOL
  
- . Waste code: D035
- . Waste name: METHYL ETHYL KETONE
  
- . Waste code: P001
- . Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
  
- . Waste code: P042
- . Waste name: 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)- (OR) EPINEPHRINE
  
- . Waste code: P075
- . Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS
  
- . Waste code: P081
- . Waste name: 1,2,3-PROPANETRIOL, TRINITRATE (R) (OR) NITROGLYCERINE (R)
  
- . Waste code: U002
- . Waste name: 2-PROPANONE (I) (OR) ACETONE (I)
  
- . Waste code: U034
- . Waste name: ACETALDEHYDE, TRICHLORO- (OR) CHLORAL
  
- . Waste code: U035
- . Waste name: BENZENE BUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL
  
- . Waste code: U044
- . Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-
  
- . Waste code: U058
- . Waste name: 2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET STORE T2096 (Continued)**

**1014465319**

2-OXIDE (OR) CYCLOPHOSPHAMIDE

. Waste code: U072  
. Waste name: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE

. Waste code: U122  
. Waste name: FORMALDEHYDE

. Waste code: U129  
. Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE

. Waste code: U150  
. Waste name: L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN

. Waste code: U154  
. Waste name: METHANOL (I) (OR) METHYL ALCOHOL (I)

. Waste code: U188  
. Waste name: PHENOL

. Waste code: U200  
. Waste name: RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER, (3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-

. Waste code: U201  
. Waste name: 1,3-BENZENEDIOL (OR) RESORCINOL

. Waste code: U279  
. Waste name: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE

Historical Generators:

Date form received by agency: 03/01/2014  
Site name: TARGET STORE T2096  
Classification: Small Quantity Generator

. Waste code: D001  
. Waste name: IGNITABLE WASTE

. Waste code: D002  
. Waste name: CORROSIVE WASTE

. Waste code: D003  
. Waste name: REACTIVE WASTE

. Waste code: D004  
. Waste name: ARSENIC

. Waste code: D005  
. Waste name: BARIUM

. Waste code: D006  
. Waste name: CADMIUM

. Waste code: D007  
. Waste name: CHROMIUM

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET STORE T2096 (Continued)**

**1014465319**

. Waste code:	D008
. Waste name:	LEAD
. Waste code:	D009
. Waste name:	MERCURY
. Waste code:	D010
. Waste name:	SELENIUM
. Waste code:	D011
. Waste name:	SILVER
. Waste code:	D016
. Waste name:	2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)
. Waste code:	D018
. Waste name:	BENZENE
. Waste code:	D024
. Waste name:	M-CRESOL
. Waste code:	D026
. Waste name:	CRESOL
. Waste code:	D028
. Waste name:	1,2-DICHLOROETHANE
. Waste code:	D035
. Waste name:	METHYL ETHYL KETONE
. Waste code:	P001
. Waste name:	2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
. Waste code:	P042
. Waste name:	1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)- (OR) EPINEPHRINE
. Waste code:	P075
. Waste name:	NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS
. Waste code:	P081
. Waste name:	1,2,3-PROPANETRIOL, TRINITRATE (R) (OR) NITROGLYCERINE (R)
. Waste code:	U002
. Waste name:	2-PROPANONE (I) (OR) ACETONE (I)
. Waste code:	U034
. Waste name:	ACETALDEHYDE, TRICHLORO- (OR) CHLORAL
. Waste code:	U035
. Waste name:	BENZENEBUTANOIC ACID, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) CHLORAMBUCIL
. Waste code:	U044
. Waste name:	CHLOROFORM (OR) METHANE, TRICHLORO-

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**TARGET STORE T2096 (Continued)**

**1014465319**

- . Waste code: U058
  - . Waste name: 2H-1,3,2-OXAZAPHOSPHORIN-2-AMINE, N,N-BIS(2-CHLOROETHYL)TETRAHYDRO-, 2-OXIDE (OR) CYCLOPHOSPHAMIDE
  
  - . Waste code: U072
  - . Waste name: BENZENE, 1,4-DICHLORO- (OR) P-DICHLOROBENZENE
  
  - . Waste code: U122
  - . Waste name: FORMALDEHYDE
  
  - . Waste code: U129
  - . Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE
  
  - . Waste code: U150
  - . Waste name: L-PHENYLALANINE, 4-[BIS(2-CHLOROETHYL)AMINO]- (OR) MELPHALAN
  
  - . Waste code: U154
  - . Waste name: METHANOL (l) (OR) METHYL ALCOHOL (l)
  
  - . Waste code: U188
  - . Waste name: PHENOL
  
  - . Waste code: U200
  - . Waste name: RESERPINE (OR) YOHIMBAN-16-CARBOXYLIC ACID, 11,17-DIMETHOXY-18-[(3,4,5-TRIMETHOXYBENZOYL)OXY]-, METHYL ESTER, (3BETA, 16BETA, 17ALPHA, 18BETA, 20ALPHA)-
  
  - . Waste code: U201
  - . Waste name: 1,3-BENZENEDIOL (OR) RESORCINOL
  
  - . Waste code: U279
  - . Waste name: CARBARYL (OR) 1-NAPHTHALENOL, METHYLCARBAMATE
- Date form received by agency: 04/11/2011
- Site name: TARGET STORE NO 2096
- Classification: Small Quantity Generator
- . Waste code: D001
  - . Waste name: IGNITABLE WASTE
  
  - . Waste code: D002
  - . Waste name: CORROSIVE WASTE
  
  - . Waste code: D005
  - . Waste name: BARIUM
  
  - . Waste code: D008
  - . Waste name: LEAD
  
  - . Waste code: D009
  - . Waste name: MERCURY
  
  - . Waste code: D011
  - . Waste name: SILVER
  
  - . Waste code: D016

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**TARGET STORE T2096 (Continued)**

**1014465319**

- . Waste name: 2,4-D (2,4-DICHLOROPHENOXYACETIC ACID)
  - . Waste code: P001
  - . Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
  - . Waste code: P046
  - . Waste name: ALPHA,ALPHA-DIMETHYLPHENETHYLAMINE (OR) BENZENEETHANAMINE, ALPHA, ALPHA-DIMETHYL-
  - . Waste code: P075
  - . Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-(S)-, & SALTS
- Violation Status: No violations found

**75**  
**NNE**  
**1/8-1/4**  
**0.207 mi.**  
**1093 ft.**

**MODESTO CHAMBER OF COMMERCE**  
**2219 COUNTRY MANOR DR**  
**RIVERBANK, CA 95367**

**EDR Hist Auto 1022071705**  
**N/A**

**Relative:**  
**Higher**

EDR Hist Auto

**Actual:**  
**133 ft.**

Year:	Name:	Type:
2011	MODESTO CHAMBER OF COMMERCE	General Automotive Repair Shops
2012	MODESTO CHAMBER OF COMMERCE	General Automotive Repair Shops
2013	MODESTO CHAMBER OF COMMERCE	General Automotive Repair Shops
2014	MODESTO CHAMBER OF COMMERCE	General Automotive Repair Shops

**M76**  
**NNE**  
**1/8-1/4**  
**0.222 mi.**  
**1171 ft.**

**DEL RIO CLEANERS**  
**6333 OAKDALE RD**  
**RIVERBANK, CA 95367**

**EDR Hist Cleaner 1019970827**  
**N/A**

**Relative:**  
**Higher**

EDR Hist Cleaner

**Site 1 of 8 in cluster M**

**Actual:**  
**134 ft.**

Year:	Name:	Type:
1997	DEL RIO CLEANERS	Drycleaning Plants, Except Rugs
1998	DEL RIO CORPORATION	Drycleaning Plants, Except Rugs
1999	DEL RIO CORPORATION	Drycleaning Plants, Except Rugs
2000	DEL RIO CORPORATION	Drycleaning Plants, Except Rugs
2001	DEL RIO CORPORATION	Drycleaning Plants, Except Rugs
2002	DEL RIO CORPORATION	Drycleaning Plants, Except Rugs
2003	DEL RIO CORPORATION	Drycleaning Plants, Except Rugs

MAP FINDINGS

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

<b>M77</b> <b>NNE</b> <b>1/4-1/2</b> <b>0.266 mi.</b> <b>1403 ft.</b>	<b>ARCO AM/PM MINI MARKET</b> <b>6345 OAKDALE</b> <b>RIVERBANK, CA 95367</b>  <b>Site 2 of 8 in cluster M</b>	<b>CUPA Listings</b>	<b>S119106498</b> <b>N/A</b>
---	---	----------------------	---------------------------------

<b>Relative:</b> <b>Higher</b>  <b>Actual:</b> <b>137 ft.</b>	<b>CUPA STANISLAUS:</b> Region: STANISLAUS Facility ID: FA0001656 CERS ID: 10176487 Mailing Address: 6345 Oakdale Rd Mailing City/State/Zip: Riverbank, CA 95367
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<b>M78</b> <b>NNE</b> <b>1/4-1/2</b> <b>0.266 mi.</b> <b>1403 ft.</b>	<b>ARCO AM/PM MINI MARKET</b> <b>6345 OAKDALE</b> <b>RIVERBANK, CA 95367</b>  <b>Site 3 of 8 in cluster M</b>	<b>UST</b>	<b>U004261341</b> <b>N/A</b>
---	---	------------	---------------------------------

<b>Relative:</b> <b>Higher</b>  <b>Actual:</b> <b>137 ft.</b>	<b>UST:</b> Facility ID: 03 Permitting Agency: Stanislaus County Environmental Resources Latitude: 37.73229 Longitude: -120.95918
---	---

<b>M79</b> <b>NNE</b> <b>1/4-1/2</b> <b>0.287 mi.</b> <b>1513 ft.</b>	<b>ARCO FACILITY NO 05565</b> <b>6345 OAKDALE RD</b> <b>RIVERBANK, CA 95367</b>  <b>Site 4 of 8 in cluster M</b>	<b>RCRA NonGen / NLR</b>	<b>1004678275</b> <b>CAR000106955</b>
---	--	--------------------------	--

<b>Relative:</b> <b>Higher</b>  <b>Actual:</b> <b>137 ft.</b>	<b>RCRA NonGen / NLR:</b> Date form received by agency: 12/13/2006 Facility name: ARCO FACILITY NO 05565 Facility address: 6345 OAKDALE RD RIVERBANK, CA 95367  EPA ID: CAR000106955 Mailing address: P O BOX 80249 RANCHO SANTA MARGARITA, CA 92688  Contact: JACKIE DOUGHERTY Contact address: P O BOX 80249 RANCHO SANTA MARGARITA, CA 92688  Contact country: US Contact telephone: 949-460-5200 Contact email: JACKIE@BELSHIRE.COM EPA Region: 09 Classification: Non-Generator Description: Handler: Non-Generators do not presently generate hazardous waste
---	--

<b>Owner/Operator Summary:</b>	
Owner/operator name:	B P WEST COAST PRODUCTS LLC
Owner/operator address:	P O BOX 6038 ARTESIA, CA 90702
Owner/operator country:	Not reported
Owner/operator telephone:	(714) 690-2425
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ARCO FACILITY NO 05565 (Continued)**

**1004678275**

Owner/Op end date: Not reported

Handler Activities Summary:

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

Historical Generators:

Date form received by agency: 06/03/2002  
 Site name: ARCO FACILITY NO 05565  
 Classification: Small Quantity Generator

. Waste code: D000  
 . Waste name: Not Defined

. Waste code: D001  
 . Waste name: IGNITABLE WASTE

. Waste code: D018  
 . Waste name: BENZENE

Violation Status: No violations found

**M80**  
**NNE**  
**1/4-1/2**  
**0.287 mi.**  
**1513 ft.**

**SUNRISE ENTERPRISES INC**  
**6345 OAKDALE RD**  
**RIVERBANK, CA 95367**  
**Site 5 of 8 in cluster M**

**LUST** **S103667676**  
**SWEEPS UST** **N/A**  
**EMI**  
**HIST CORTESE**

**Relative:**  
**Higher**

LUST:

Region: STATE  
 Global Id: T0609900426  
 Latitude: 37.732281  
 Longitude: -120.959172  
 Case Type: LUST Cleanup Site  
 Status: Completed - Case Closed  
 Status Date: 11/16/1999  
 Lead Agency: STANISLAUS COUNTY  
 Case Worker: ND  
 Local Agency: STANISLAUS COUNTY  
 RB Case Number: 500491  
 LOC Case Number: 8028  
 File Location: Local Agency  
 Potential Media Affect: Soil  
 Potential Contaminants of Concern: Gasoline  
 Site History: Not reported

**Actual:**  
**137 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUNRISE ENTERPRISES INC (Continued)**

**S103667676**

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

**Contact:**

Global Id: T0609900426  
Contact Type: Local Agency Caseworker  
Contact Name: NICOLE DAMIN  
Organization Name: STANISLAUS COUNTY  
Address: 3800 CORNUCOPIA WAY STE# C  
City: MODESTO  
Email: ndamin@envres.org  
Phone Number: Not reported

Global Id: T0609900426  
Contact Type: Regional Board Caseworker  
Contact Name: VERA J. FISCHER  
Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)  
Address: 11020 SUN CENTER DRIVE #200  
City: RANCHO CORDOVA  
Email: vera.fischer@waterboards.ca.gov  
Phone Number: Not reported

**Status History:**

Global Id: T0609900426  
Status: Completed - Case Closed  
Status Date: 11/16/1999

Global Id: T0609900426  
Status: Open - Case Begin Date  
Status Date: 11/16/1999

**Regulatory Activities:**

Global Id: T0609900426  
Action Type: Other  
Date: 11/16/1999  
Action: Leak Reported

**LUST REG 5:**

Region: 5  
Status: Case Closed  
Case Number: 500491  
Case Type: Soil only  
Substance: GASOLINE  
Staff Initials: MTS  
Lead Agency: Local  
Program: LUST  
MTBE Code: N/A

**SWEEPS UST:**

Status: Active  
Comp Number: 71291  
Number: 1  
Board Of Equalization: 44-000506  
Referral Date: 10-13-93  
Action Date: 10-13-93

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUNRISE ENTERPRISES INC (Continued)**

**S103667676**

Created Date: 10-13-93  
Owner Tank Id: 1-UNL-R  
SWRCB Tank Id: 50-000-071291-000001  
Tank Status: A  
Capacity: 12000  
Active Date: 10-13-93  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: 3

Status: Active  
Comp Number: 71291  
Number: 1  
Board Of Equalization: 44-000506  
Referral Date: 10-13-93  
Action Date: 10-13-93  
Created Date: 10-13-93  
Owner Tank Id: 2-UNL-R  
SWRCB Tank Id: 50-000-071291-000002  
Tank Status: A  
Capacity: 12000  
Active Date: 10-13-93  
Tank Use: M.V. FUEL  
STG: P  
Content: REG UNLEADED  
Number Of Tanks: Not reported

Status: Active  
Comp Number: 71291  
Number: 1  
Board Of Equalization: 44-000506  
Referral Date: 10-13-93  
Action Date: 10-13-93  
Created Date: 10-13-93  
Owner Tank Id: 3-UNL-P  
SWRCB Tank Id: 50-000-071291-000003  
Tank Status: A  
Capacity: 12000  
Active Date: 10-13-93  
Tank Use: M.V. FUEL  
STG: P  
Content: PRM UNLEADED  
Number Of Tanks: Not reported

**EMI:**

Year: 2002  
County Code: 50  
Air Basin: SJV  
Facility ID: 1736  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
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: 2

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUNRISE ENTERPRISES INC (Continued)**

**S103667676**

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 Smlr Tons/Yr:0

Year: 2003  
County Code: 50  
Air Basin: SJV  
Facility ID: 1736  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
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: 2  
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 Smlr Tons/Yr:0

Year: 2004  
County Code: 50  
Air Basin: SJV  
Facility ID: 1736  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 2.050626263  
Reactive Organic Gases Tons/Yr: 2.04041809  
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 Smlr Tons/Yr:0

Year: 2005  
County Code: 50  
Air Basin: SJV  
Facility ID: 1736  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1.968514625282870987  
Reactive Organic Gases Tons/Yr: 1.9587152099609375  
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 Smlr Tons/Yr:0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUNRISE ENTERPRISES INC (Continued)**

**S103667676**

Year: 2006  
County Code: 50  
Air Basin: SJV  
Facility ID: 1736  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 2.199631358365142183  
Reactive Organic Gases Tons/Yr: 2.1886814263916008  
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 Smlr Tons/Yr:0

Year: 2007  
County Code: 50  
Air Basin: SJV  
Facility ID: 1736  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 2.199631358365142183  
Reactive Organic Gases Tons/Yr: 2.1886814263916008  
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 Smlr Tons/Yr:0

Year: 2008  
County Code: 50  
Air Basin: SJV  
Facility ID: 1736  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 0  
Reactive Organic Gases Tons/Yr: 0  
Carbon Monoxide Emissions Tons/Yr: 0  
NOX - Oxides of Nitrogen Tons/Yr: 0  
SOX - Oxides of Sulphur Tons/Yr: 0  
Particulate Matter Tons/Yr: 0  
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Year: 2009  
County Code: 50  
Air Basin: SJV  
Facility ID: 1736  
Air District Name: SJU  
SIC Code: 5541

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUNRISE ENTERPRISES INC (Continued)**

**S103667676**

Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1.9490664196468199  
Reactive Organic Gases Tons/Yr: 1.93936381896972  
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 Smlr Tons/Yr:0

Year: 2010  
County Code: 50  
Air Basin: SJV  
Facility ID: 1736  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1.9490354902364799  
Reactive Organic Gases Tons/Yr: 1.9393330040000001  
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 Smlr Tons/Yr:0

Year: 2011  
County Code: 50  
Air Basin: SJV  
Facility ID: 1736  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1.9490664196  
Reactive Organic Gases Tons/Yr: 1.939363819  
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 Smlr Tons/Yr:0

Year: 2012  
County Code: 50  
Air Basin: SJV  
Facility ID: 1736  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1.9490664196  
Reactive Organic Gases Tons/Yr: 1.939363819  
Carbon Monoxide Emissions Tons/Yr: 0

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SUNRISE ENTERPRISES INC (Continued)**

**S103667676**

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

Year: 2013  
County Code: 50  
Air Basin: SJV  
Facility ID: 1736  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY UNIFIED APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1.533848275  
Reactive Organic Gases Tons/Yr: 1.533848275  
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 Smlr Tons/Yr:0

Year: 2014  
County Code: 50  
Air Basin: SJV  
Facility ID: 1736  
Air District Name: SJU  
SIC Code: 5541  
Air District Name: SAN JOAQUIN VALLEY APCD  
Community Health Air Pollution Info System: Not reported  
Consolidated Emission Reporting Rule: Not reported  
Total Organic Hydrocarbon Gases Tons/Yr: 1.6444290999  
Reactive Organic Gases Tons/Yr: 1.6444290999  
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 Smlr Tons/Yr:0

HIST CORTESE:  
Region: CORTESE  
Facility County Code: 50  
Reg By: LTNKA  
Reg Id: 500491

**M81**  
**NNE**  
**1/4-1/2**  
**0.303 mi.**  
**1602 ft.**

**CVS PHARMACY #3079**  
**2224 PATTERSON**  
**RIVERBANK, CA 95367**  
**Site 6 of 8 in cluster M**

**RCRA-LQG 1015740214**  
**FINDS CAR000228890**  
**ECHO**

**Relative:**  
**Higher**

RCRA-LQG:  
Date form received by agency:09/04/2012  
Facility name: CVS PHARMACY NO 3079  
Facility address: 2224 PATTERSON RD  
RIVERBANK, CA 95367  
EPA ID: CAR000228890

**Actual:**  
**137 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CVS PHARMACY #3079 (Continued)**

**1015740214**

Mailing address: ONE CVS DR  
WOONSOCKET, RI 02895  
Contact: WENDY L BRANT  
Contact address: ONE CVS DR  
WOONSOCKET, RI 02895  
Contact country: US  
Contact telephone: 401-765-1500  
Contact email: WENDY.BRANT@CVSCAREMARK.COM  
EPA Region: 09  
Classification: Large Quantity Generator  
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

**Owner/Operator Summary:**

Owner/operator name: LONGS DRUG STORES CALIFORNIA LLC  
Owner/operator address: Not reported  
Not reported  
Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 10/22/2008  
Owner/Op end date: Not reported

Owner/operator name: LONGS DRUG STORES CALIFORNIA LLC  
Owner/operator address: ONE CVS DR  
WOONSOCKET, RI 02895  
Owner/operator country: US  
Owner/operator telephone: 401-765-1500  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 10/22/2008  
Owner/Op end date: Not reported

**Handler Activities Summary:**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CVS PHARMACY #3079 (Continued)**

**1015740214**

Used oil fuel marketer to burner: No  
Used oil Specification marketer: No  
Used oil transfer facility: No  
Used oil transporter: No

. Waste code: D001  
. Waste name: IGNITABLE WASTE

. Waste code: D002  
. Waste name: CORROSIVE WASTE

. Waste code: P001  
. Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%

. Waste code: P042  
. Waste name: 1,2-BENZENEDIOL, 4-[1-HYDROXY-2-(METHYLAMINO)ETHYL]-, (R)- (OR) EPINEPHRINE

. Waste code: P075  
. Waste name: NICOTINE, & SALTS (OR) PYRIDINE, 3-(1-METHYL-2-PYRROLIDINYL)-,(S)-, & SALTS

. Waste code: P081  
. Waste name: 1,2,3-PROPANETRIOL, TRINITRATE (R) (OR) NITROGLYCERINE (R)

Violation Status: No violations found

**FINDS:**

Registry ID: 110055766130

**Environmental Interest/Information System**

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

**STATE MASTER**

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

**ECHO:**

Envid: 1015740214  
Registry ID: 110055766130  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110055766130>

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
<b>M82</b> <b>NNE</b> <b>1/4-1/2</b> <b>0.303 mi.</b> <b>1602 ft.</b>	<b>CVS PHARMACY #3079</b> <b>2224 PATTERSON</b> <b>RIVERBANK, CA 95367</b>  <b>Site 7 of 8 in cluster M</b>	<b>CUPA Listings</b>	<b>S119106066</b> <b>N/A</b>
<b>Relative:</b> <b>Higher</b>	<b>CUPA STANISLAUS:</b> Region: STANISLAUS Facility ID: FA0001209 CERS ID: 10177109 Mailing Address: CVS Health, Attn: Dianne E. Durand, Licensing, One Mailing City/State/Zip: Woonsocket, RI 02895		
<b>Actual:</b> <b>137 ft.</b>			
<b>M83</b> <b>NNE</b> <b>1/4-1/2</b> <b>0.305 mi.</b> <b>1611 ft.</b>	<b>GUNTER 183, INC</b> <b>2200 PATTERSON RD</b> <b>RIVERBANK, CA 95367</b>  <b>Site 8 of 8 in cluster M</b>	<b>CUPA Listings</b>	<b>S119107256</b> <b>N/A</b>
<b>Relative:</b> <b>Higher</b>	<b>CUPA STANISLAUS:</b> Region: STANISLAUS Facility ID: FA0002448 CERS ID: 10662250 Mailing Address: 2846 Volpey Way Mailing City/State/Zip: Union City, CA 94587		
<b>Actual:</b> <b>137 ft.</b>			
<b>N84</b> <b>SE</b> <b>1/4-1/2</b> <b>0.314 mi.</b> <b>1660 ft.</b>	<b>CVS PHARMACY #17183</b> <b>2425 CLARIBEL RD STE B</b> <b>RIVERBANK, CA 95367</b>  <b>Site 1 of 3 in cluster N</b>	<b>RCRA-SQG</b> <b>FINDS</b> <b>ECHO</b>	<b>1018273951</b> <b>CAR000261644</b>
<b>Relative:</b> <b>Higher</b>	<b>RCRA-SQG:</b> Date form received by agency: 03/29/2016 Facility name: CVS PHARMACY #17183 Facility address: 2425 CLARIBEL RD STE B RIVERBANK, CA 95367 EPA ID: CAR000261644 Mailing address: ONE CVS DR WOONSOCKET, RI 02895 Contact: NICOLE WILKINSON Contact address: ONE CVS DR WOONSOCKET, RI 02895 Contact country: US Contact telephone: 401-770-7132 Contact email: NICOLE.WILKINSON@CVSHEALTH.COM EPA Region: 09 Classification: Small Small Quantity Generator Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time		
<b>Actual:</b> <b>122 ft.</b>			
	<b>Owner/Operator Summary:</b> Owner/operator name: TARGET CORPORATION Owner/operator address: NICOLETT MALL MINNEAPOLIS, MN 55403		

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CVS PHARMACY #17183 (Continued)**

**1018273951**

Owner/operator country: US  
Owner/operator telephone: 612-304-6073  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: 03/01/2006  
Owner/Op end date: Not reported

Owner/operator name: GARFIELD BEACH CVS LLC  
Owner/operator address: Not reported  
Not reported

Owner/operator country: US  
Owner/operator telephone: Not reported  
Legal status: Private  
Owner/Operator Type: Operator  
Owner/Op start date: 12/16/2015  
Owner/Op end date: Not reported

Handler Activities Summary:

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

. Waste code: 122  
. Waste name: 122

. Waste code: 123  
. Waste name: 123

. Waste code: 134  
. Waste name: 134

. Waste code: 141  
. Waste name: 141

. Waste code: 181  
. Waste name: 181

. Waste code: 214  
. Waste name: 214

. Waste code: 311  
. Waste name: 311

. Waste code: 331  
. Waste name: 331

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CVS PHARMACY #17183 (Continued)**

**1018273951**

- . Waste code: 352
- . Waste name: 352
  
- . Waste code: 541
- . Waste name: 541
  
- . Waste code: 561
- . Waste name: 561
  
- . Waste code: 791
- . Waste name: 791
  
- . Waste code: D001
- . Waste name: IGNITABLE WASTE
  
- . Waste code: D002
- . Waste name: CORROSIVE WASTE
  
- . Waste code: D007
- . Waste name: CHROMIUM
  
- . Waste code: D009
- . Waste name: MERCURY
  
- . Waste code: D010
- . Waste name: SELENIUM
  
- . Waste code: D011
- . Waste name: SILVER
  
- . Waste code: D024
- . Waste name: M-CRESOL
  
- . Waste code: P001
- . Waste name: 2H-1-BENZOPYRAN-2-ONE, 4-HYDROXY-3-(3-OXO-1-PHENYLBUTYL)-, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3% (OR) WARFARIN, & SALTS, WHEN PRESENT AT CONCENTRATIONS GREATER THAN 0.3%
  
- . Waste code: U033
- . Waste name: CARBON OXYFLUORIDE (R,T) (OR) CARBONIC DIFLUORIDE
  
- . Waste code: U044
- . Waste name: CHLOROFORM (OR) METHANE, TRICHLORO-
  
- . Waste code: U122
- . Waste name: FORMALDEHYDE
  
- . Waste code: U129
- . Waste name: CYCLOHEXANE, 1,2,3,4,5,6-HEXACHLORO-, (1ALPHA, 2ALPHA, 3BETA, 4ALPHA, 5ALPHA, 6BETA)- (OR) LINDANE
  
- . Waste code: U188
- . Waste name: PHENOL
  
- . Waste code: U201
- . Waste name: 1,3-BENZENEDIOL (OR) RESORCINOL

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CVS PHARMACY #17183 (Continued)**

**1018273951**

. Waste code: U205  
 . Waste name: SELENIUM SULFIDE (OR) SELENIUM SULFIDE SES2 (R,T)

Violation Status: No violations found

**FINDS:**

Registry ID: 110067712791

**Environmental Interest/Information System**

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

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

**ECHO:**

Envid: 1018273951  
 Registry ID: 110067712791  
 DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110067712791>

**N85**  
**SE**  
 1/4-1/2  
 0.314 mi.  
 1660 ft.

**CVS PHARMACY #17183**  
**2425 CLARIBEL RD STE A**  
**RIVERBANK, CA 95367**

**CUPA Listings S119107253**  
**N/A**

**Site 2 of 3 in cluster N**

**Relative:**  
**Higher**

CUPA STANISLAUS:  
 Region: STANISLAUS  
 Facility ID: FA0002445

**Actual:**  
**122 ft.**

CERS ID: 10666828  
 Mailing Address: CVS Health, Attn: Dianne E. Durand, Licensing, One  
 Woonsocket, RI 02895

**N86**  
**SE**  
 1/4-1/2  
 0.314 mi.  
 1660 ft.

**TARGET T2096**  
**2425 CLARIBEL RD**  
**RIVERBANK, CA 95367**

**CUPA Listings S119106267**  
**N/A**

**Site 3 of 3 in cluster N**

**Relative:**  
**Higher**

CUPA STANISLAUS:  
 Region: STANISLAUS  
 Facility ID: FA0001418  
 CERS ID: 10177205  
 Mailing Address: PO Box 111  
 Mailing City/State/Zip: Minneapolis, MN 55440-0111

**Actual:**  
**122 ft.**

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
87 SE 1/4-1/2 0.315 mi. 1663 ft.	<b>APPLEBEES</b> 2449 CLARIBEL RIVERBANK, CA 95367	CUPA Listings	S119106670 N/A
<b>Relative: Higher</b>	CUPA STANISLAUS: Region: STANISLAUS Facility ID: FA0001832 CERS ID: 10177281 Mailing Address: 999 W Taylor St Mailing City/State/Zip: San Jose, CA 95126		
<b>Actual: 123 ft.</b>			
O88 NNE 1/4-1/2 0.335 mi. 1771 ft.	<b>RIVERBANK CRUISERS # 34</b> 2201 PATTERSON RIVERBANK, CA 95367  Site 1 of 2 in cluster O	CUPA Listings	S119106118 N/A
<b>Relative: Higher</b>	CUPA STANISLAUS: Region: STANISLAUS Facility ID: FA0001262 CERS ID: 10176607 Mailing Address: 601 McHenry Avenue Mailing City/State/Zip: Modesto, CA 95365		
<b>Actual: 137 ft.</b>			
O89 NNE 1/4-1/2 0.335 mi. 1771 ft.	<b>RIVERBANK CRUISERS # 34</b> 2201 PATTERSON RIVERBANK, CA 95367  Site 2 of 2 in cluster O	UST	U004261368 N/A
<b>Relative: Higher</b>	UST: Facility ID: 03 Permitting Agency: Stanislaus County Environmental Resources Latitude: 37.7331 Longitude: -120.95818		
<b>Actual: 137 ft.</b>			
P90 West 1/4-1/2 0.372 mi. 1962 ft.	<b>JOHN W. RUMBLE</b> 6120 COFFEE RD MODESTO, CA 95361  Site 1 of 2 in cluster P	HIST UST	U001607753 N/A
<b>Relative: Lower</b>	HIST UST: File Number: Not reported URL: Not reported Region: STATE Facility ID: 00000035848 Facility Type: Not reported Other Type: RANCH Contact Name: JOHN W RUMBLE Telephone: 2098472055 Owner Name: JOHN W. RUMBLE Owner Address: 14078 E HWY 120 Owner City,St,Zip: OAKDALE, CA 95361 Total Tanks: 0001		
<b>Actual: 118 ft.</b>			

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JOHN W. RUMBLE (Continued)**

**U001607753**

Tank Num: 001  
Container Num: 4  
Year Installed: 1967  
Tank Capacity: 00000500  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: Not reported  
Leak Detection: Visual

**P91**  
**West**  
**1/4-1/2**  
**0.372 mi.**  
**1962 ft.**

**JOHN W. RUMBLE**  
**6120 COFFEE RD**  
**MODESTO, CA 95361**  
**Site 2 of 2 in cluster P**

**SWEEPS UST**  
**HIST UST**  
**CA FID UST**

**S101629699**  
**N/A**

**Relative:**  
**Lower**

**SWEEPS UST:**

Status: Active  
Comp Number: 35848  
Number: 9  
Board Of Equalization: Not reported  
Referral Date: 07-01-85  
Action Date: Not reported  
Created Date: 02-29-88  
Owner Tank Id: 4  
SWRCB Tank Id: 50-000-035848-000001  
Tank Status: A  
Capacity: 500  
Active Date: 07-01-85  
Tank Use: M.V. FUEL  
STG: P  
Content: LEADED  
Number Of Tanks: 1

**Actual:**  
**118 ft.**

**HIST UST:**

File Number: 000223C8  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000223C8.pdf>  
Region: Not reported  
Facility ID: Not reported  
Facility Type: Not reported  
Other Type: Not reported  
Contact Name: Not reported  
Telephone: Not reported  
Owner Name: Not reported  
Owner Address: Not reported  
Owner City,St,Zip: Not reported  
Total Tanks: Not reported

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**JOHN W. RUMBLE (Continued)**

**S101629699**

[Click here for Geo Tracker PDF:](#)

CA FID UST:

Facility ID: 50003574  
Regulated By: UTNKA  
Regulated ID: 00035848  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 2098472055  
Mail To: Not reported  
Mailing Address: 14078 E HIGHWAY 10 OAKDALE  
Mailing Address 2: Not reported  
Mailing City,St,Zip: MODESTO 95361  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

92  
NE  
1/2-1  
0.619 mi.  
3266 ft.

**J COOK & SON TRANSPORTATION  
2536 PATTERSON RD  
RIVERBANK, CA 95367**

**LUST S101626796  
SWEEPS UST N/A  
HIST UST  
CA FID UST**

Relative:  
Higher

LUST:

Region: STATE  
Global Id: T0609931523  
Latitude: 37.731522  
Longitude: -120.951268  
Case Type: LUST Cleanup Site  
Status: Completed - Case Closed  
Status Date: 05/17/2005  
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)  
Case Worker: VJF  
Local Agency: Not reported  
RB Case Number: 500072  
LOC Case Number: 354  
File Location: Local Agency  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

Actual:  
134 ft.

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

Contact:

Global Id: T0609931523  
Contact Type: Regional Board Caseworker  
Contact Name: VERA J. FISCHER  
Organization Name: CENTRAL VALLEY RWQCB (REGION 5S)  
Address: 11020 SUN CENTER DRIVE #200  
City: RANCHO CORDOVA  
Email: vera.fischer@waterboards.ca.gov  
Phone Number: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**J COOK & SON TRANSPORTATION (Continued)**

**S101626796**

Status History:

Global Id: T0609931523  
Status: Completed - Case Closed  
Status Date: 05/17/2005

Global Id: T0609931523  
Status: Open - Case Begin Date  
Status Date: 09/19/1986

Global Id: T0609931523  
Status: Open - Site Assessment  
Status Date: 09/19/1986

Global Id: T0609931523  
Status: Open - Site Assessment  
Status Date: 03/16/2005

Global Id: T0609931523  
Status: Open - Site Assessment  
Status Date: 04/12/2005

Regulatory Activities:

Global Id: T0609931523  
Action Type: ENFORCEMENT  
Date: 10/27/2003  
Action: Staff Letter - #on file

Global Id: T0609931523  
Action Type: ENFORCEMENT  
Date: 01/30/2004  
Action: Staff Letter - #on file

Global Id: T0609931523  
Action Type: ENFORCEMENT  
Date: 05/17/2005  
Action: Closure/No Further Action Letter

Global Id: T0609931523  
Action Type: RESPONSE  
Date: 05/30/2005  
Action: Soil and Water Investigation Report

Global Id: T0609931523  
Action Type: RESPONSE  
Date: 02/21/2005  
Action: Soil and Water Investigation Workplan

Global Id: T0609931523  
Action Type: ENFORCEMENT  
Date: 12/22/2004  
Action: \* Referral to Regional Board or Another State Agency - #ON FILE

Global Id: T0609931523  
Action Type: ENFORCEMENT  
Date: 04/26/2005  
Action: Site Visit / Inspection / Sampling

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**J COOK & SON TRANSPORTATION (Continued)**

**S101626796**

Global Id: T0609931523  
Action Type: ENFORCEMENT  
Date: 05/17/2005  
Action: Closure/No Further Action Letter

Global Id: T0609931523  
Action Type: Other  
Date: 09/19/1986  
Action: Leak Discovery

Global Id: T0609931523  
Action Type: Other  
Date: 10/04/2002  
Action: Leak Reported

Global Id: T0609931523  
Action Type: ENFORCEMENT  
Date: 04/26/2004  
Action: Staff Letter - #on file

Global Id: T0609931523  
Action Type: ENFORCEMENT  
Date: 08/12/2004  
Action: LOP Case Closure Summary to RB - #ON FILE

Global Id: T0609931523  
Action Type: ENFORCEMENT  
Date: 10/02/2002  
Action: Staff Letter - #on file

Global Id: T0609931523  
Action Type: ENFORCEMENT  
Date: 12/17/1986  
Action: Notice of Responsibility - #on file

**LUST REG 5:**

Region: 5  
Status: Case Closed  
Case Number: 500072  
Case Type: Soil only  
Substance: GASOLINE  
Staff Initials: MTS  
Lead Agency: Regional  
Program: LUST  
MTBE Code: N/A

**SWEEPS UST:**

Status: Not reported  
Comp Number: 16541  
Number: Not reported  
Board Of Equalization: 44-028625  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**J COOK & SON TRANSPORTATION (Continued)**

**S101626796**

SWRCB Tank Id: 50-000-016541-000001  
Tank Status: Not reported  
Capacity: 10000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: DIESEL  
Number Of Tanks: 1

**HIST UST:**

File Number: 000222E8  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000222E8.pdf>  
Region: Not reported  
Facility ID: Not reported  
Facility Type: Not reported  
Other Type: Not reported  
Contact Name: Not reported  
Telephone: Not reported  
Owner Name: Not reported  
Owner Address: Not reported  
Owner City,St,Zip: Not reported  
Total Tanks: Not reported

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

Click here for Geo Tracker PDF:

**CA FID UST:**

Facility ID: 50001321  
Regulated By: UTKNI  
Regulated ID: 00016541  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 2098691887  
Mail To: Not reported  
Mailing Address: 2536 PATTERSON RD  
Mailing Address 2: Not reported  
Mailing City,St,Zip: RIVERBANK 95367  
Contact: Not reported  
Contact Phone: Not reported  
DUNS Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Inactive

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

93  
East  
1/2-1  
0.721 mi.  
3805 ft.

**ELEMENTARY SCHOOL NO. 11  
PROSPECTORS PARKWAY/SAXON WAY  
RIVERBANK, CA 95357**

**ENVIROSTOR S118757009  
SCH N/A**

**Relative:  
Higher**

**ENVIROSTOR:**

**Actual:  
130 ft.**

Facility ID: 50020002  
Status: No Action Required  
Status Date: 11/01/2004  
Site Code: 104429  
Site Type: School Investigation  
Site Type Detailed: School  
Acres: 10.66  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Kamili Siglowide  
Supervisor: Daniel Ziarkowski  
Division Branch: Northern California Schools & Santa Susana  
Assembly: 12  
Senate: 05  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: School District  
Latitude: 37.7221  
Longitude: -120.9455  
APN: NONE SPECIFIED  
Past Use: AGRICULTURAL - LIVESTOCK  
Potential COC: NONE SPECIFIED No Contaminants found  
Confirmed COC: NONE SPECIFIED  
Potential Description: NMA  
Alias Name: SYLVAN UNION SD-ELEMENTARY SCHOOL NO. 11  
Alias Type: Alternate Name  
Alias Name: 104429  
Alias Type: Project Code (Site Code)  
Alias Name: 50020002  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 11/01/2004  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 08/09/2004  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 08/19/2004  
Comments: Not reported

Completed Area Name: PROJECT WIDE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ELEMENTARY SCHOOL NO. 11 (Continued)**

**S118757009**

Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1 Addendum  
Completed Date: 11/01/2004  
Comments: Not reported

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

**SCH:**

Facility ID: 50020002  
Site Type: School Investigation  
Site Type Detail: School  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 10.66  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Kamili Siglowide  
Supervisor: Daniel Ziarkowski  
Division Branch: Northern California Schools & Santa Susana  
Site Code: 104429  
Assembly: 12  
Senate: 05  
Special Program Status: Not reported  
Status: No Action Required  
Status Date: 11/01/2004  
Restricted Use: NO  
Funding: School District  
Latitude: 37.7221  
Longitude: -120.9455  
APN: NONE SPECIFIED  
Past Use: AGRICULTURAL - LIVESTOCK  
Potential COC: NONE SPECIFIED, No Contaminants found  
Confirmed COC: NONE SPECIFIED  
Potential Description: NMA  
Alias Name: SYLVAN UNION SD-ELEMENTARY SCHOOL NO. 11  
Alias Type: Alternate Name  
Alias Name: 104429  
Alias Type: Project Code (Site Code)  
Alias Name: 50020002  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 11/01/2004  
Comments: Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ELEMENTARY SCHOOL NO. 11 (Continued)**

**S118757009**

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Site Inspections/Visit (Non LUR)  
 Completed Date: 08/09/2004  
 Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Phase 1  
 Completed Date: 08/19/2004  
 Comments: Not reported

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Phase 1 Addendum  
 Completed Date: 11/01/2004  
 Comments: Not reported

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

**94**  
**ESE**  
**1/2-1**  
**0.984 mi.**  
**5196 ft.**

**ELMWOOD ESTATES**  
**5536 ROSELLE AVENUE**  
**RIVERBANK, CA 95367**

**ENVIROSTOR** **S105556934**  
**SLIC** **N/A**

**Relative:**  
**Higher**

**ENVIROSTOR:**

**Actual:**  
**130 ft.**

Facility ID: 50550002  
 Status: Refer: Other Agency  
 Status Date: 11/17/1993  
 Site Code: Not reported  
 Site Type: Evaluation  
 Site Type Detailed: Evaluation  
 Acres: 1  
 NPL: NO  
 Regulatory Agencies: NONE SPECIFIED  
 Lead Agency: NONE SPECIFIED  
 Program Manager: Not reported  
 Supervisor: Referred - Not Assigned  
 Division Branch: Cleanup Sacramento  
 Assembly: 12  
 Senate: 05  
 Special Program: Not reported  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: Not reported  
 Latitude: 37.72055  
 Longitude: -120.9447  
 APN: NONE SPECIFIED  
 Past Use: NONE SPECIFIED

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ELMWOOD ESTATES (Continued)**

**S105556934**

Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: A & A AUTO DISMANTLERS  
Alias Type: Alternate Name  
Alias Name: BONANZA FOREIGN AUTO DISMANTLERS  
Alias Type: Alternate Name  
Alias Name: RIVERBANK AUTO DISMANTLERS  
Alias Type: Alternate Name  
Alias Name: SLT5S1333173  
Alias Type: GeoTracker Global ID  
Alias Name: 50550002  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 08/03/1992  
Comments: 18.2 acre parcel formerly occupied by three auto dismantlers. Site being developed as residential. Investigation and remediation under the oversight of Stanislaus County for Total Petroleum Hydrocarbon (TPH) and lead contamination from the previous operations on site. Underground storage tank (UST) area investigated. Monitoring wells being reinstalled due to site grading. Recommend site remain County lead.

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

SLIC:

Region: STATE  
**Facility Status: Completed - Case Closed**  
Status Date: 11/17/1993  
Global Id: SLT5S1333173  
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)  
Lead Agency Case Number: Not reported  
Latitude: 37.7197710060414  
Longitude: -120.937428809509  
Case Type: Cleanup Program Site  
Case Worker: ZZZ  
Local Agency: Not reported  
RB Case Number: SLT5S133  
File Location: All Files are on GeoTracker or in the Local Agency Database  
Potential Media Affected: Soil  
Potential Contaminants of Concern: Not reported  
Site History: Information from a report: 3 auto wreckers were here prior to 1991. In 1991, petroleum and oil in soil ranges from 55 to 350 mg/kg at 0 to 3 feet bgs. Soil contains petroleum from 15 to 130 mg/kg at 9' bgs at some locations. Groundwater contained 15 ug/L total organic

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ELMWOOD ESTATES (Continued)**

**S105556934**

halogens (without defining it). Workplan proposed to demolish the buildings, crush the concrete and asphalt, excavate some soil to 3 feet bgs, haul off soil containing more than 150 mg/kg petroleum, and bury soil containing between 50 and 150 mg/kg petroleum under an on-site road to be constructed. In November 1993, 1,170 cubic yards of soil containing lead was disposed of. Soil containing more than 100 mg/kg petroleum was also disposed of. Petroleum concentrations less than 100 mg/kg were used for road base. Very low concentrations were left beneath the housing pads. Groundwater was at 57 feet below ground surface and did not contain pollutants.

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

SLIC REG 5:

Region: 5  
Facility Status: Preliminary Assessment  
Unit: Facility is a Spill or site  
Pollutant: TPH / waste oil  
Lead Agency: Not reported  
Date Filed: / /  
Report Date: 05/01/91  
Date Added: Not reported  
Date Closed: Not reported

Count: 2 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
MODESTO	S104571810	MODESTO ROCK WELL CLOSURES**	COFFEE RD		SLIC
MODESTO	S107526596		1/2 MI E OF OAKDALE RD ON MABL	95355	CDL

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

## STANDARD ENVIRONMENTAL RECORDS

### ***Federal NPL site list***

#### NPL: National Priority List

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

Date of Government Version: 04/05/2017	Source: EPA
Date Data Arrived at EDR: 04/21/2017	Telephone: N/A
Date Made Active in Reports: 05/12/2017	Last EDR Contact: 06/08/2017
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/17/2017
	Data Release Frequency: Quarterly

#### NPL Site Boundaries

##### Sources:

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

EPA Region 1  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 7  
Telephone: 913-551-7247

EPA Region 4  
Telephone 404-562-8033

EPA Region 8  
Telephone: 303-312-6774

EPA Region 5  
Telephone 312-886-6686

EPA Region 9  
Telephone: 415-947-4246

EPA Region 10  
Telephone 206-553-8665

#### Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 04/05/2017	Source: EPA
Date Data Arrived at EDR: 04/21/2017	Telephone: N/A
Date Made Active in Reports: 05/12/2017	Last EDR Contact: 06/09/2017
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/17/2017
	Data Release Frequency: Quarterly

#### NPL LIENS: Federal Superfund Liens

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

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***Federal Delisted NPL site list***

### Delisted NPL: National Priority List Deletions

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

Date of Government Version: 04/05/2017	Source: EPA
Date Data Arrived at EDR: 04/21/2017	Telephone: N/A
Date Made Active in Reports: 05/12/2017	Last EDR Contact: 06/09/2017
Number of Days to Update: 21	Next Scheduled EDR Contact: 07/17/2017
	Data Release Frequency: Quarterly

## ***Federal CERCLIS list***

### FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 11/07/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/05/2017	Telephone: 703-603-8704
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 04/07/2017
Number of Days to Update: 92	Next Scheduled EDR Contact: 07/17/2017
	Data Release Frequency: Varies

### SEMS: Superfund Enterprise Management System

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

Date of Government Version: 02/07/2017	Source: EPA
Date Data Arrived at EDR: 04/19/2017	Telephone: 800-424-9346
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 06/08/2017
Number of Days to Update: 16	Next Scheduled EDR Contact: 07/31/2017
	Data Release Frequency: Quarterly

## ***Federal CERCLIS NFRAP site list***

### SEMS-ARCHIVE: Superfund Enterprise Management System Archive

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 02/07/2017	Source: EPA
Date Data Arrived at EDR: 04/19/2017	Telephone: 800-424-9346
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 06/08/2017
Number of Days to Update: 16	Next Scheduled EDR Contact: 07/31/2017
	Data Release Frequency: Quarterly

## ***Federal RCRA CORRACTS facilities list***

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/12/2016	Source: EPA
Date Data Arrived at EDR: 12/28/2016	Telephone: 800-424-9346
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 05/02/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 04/10/2017
	Data Release Frequency: Quarterly

## ***Federal RCRA non-CORRACTS TSD facilities list***

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 12/12/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2016	Telephone: (415) 495-8895
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 05/02/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 04/10/2017
	Data Release Frequency: Quarterly

## ***Federal RCRA generators list***

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 12/12/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2016	Telephone: (415) 495-8895
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 05/02/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 04/10/2017
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 12/12/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2016	Telephone: (415) 495-8895
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 05/02/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 04/10/2017
	Data Release Frequency: Quarterly

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

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

Date of Government Version: 12/12/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2016	Telephone: (415) 495-8895
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 05/02/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 04/10/2017
	Data Release Frequency: Varies

## ***Federal institutional controls / engineering controls registries***

### LUCIS: Land Use Control Information System

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

Date of Government Version: 12/28/2016	Source: Department of the Navy
Date Data Arrived at EDR: 01/04/2017	Telephone: 843-820-7326
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 05/15/2017
Number of Days to Update: 93	Next Scheduled EDR Contact: 08/28/2017
	Data Release Frequency: Varies

### US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 02/13/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/28/2017	Telephone: 703-603-0695
Date Made Active in Reports: 06/09/2017	Last EDR Contact: 05/31/2017
Number of Days to Update: 101	Next Scheduled EDR Contact: 09/11/2017
	Data Release Frequency: Varies

### US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 02/13/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 02/28/2017	Telephone: 703-603-0695
Date Made Active in Reports: 06/09/2017	Last EDR Contact: 05/31/2017
Number of Days to Update: 101	Next Scheduled EDR Contact: 09/11/2017
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***Federal ERNS list***

ERNS: Emergency Response Notification System

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

Date of Government Version: 09/26/2016  
Date Data Arrived at EDR: 09/29/2016  
Date Made Active in Reports: 11/11/2016  
Number of Days to Update: 43

Source: National Response Center, United States Coast Guard  
Telephone: 202-267-2180  
Last EDR Contact: 03/29/2017  
Next Scheduled EDR Contact: 07/10/2017  
Data Release Frequency: Annually

## ***State- and tribal - equivalent NPL***

RESPONSE: State Response Sites

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

Date of Government Version: 01/30/2017  
Date Data Arrived at EDR: 01/31/2017  
Date Made Active in Reports: 05/23/2017  
Number of Days to Update: 112

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 05/02/2017  
Next Scheduled EDR Contact: 08/14/2017  
Data Release Frequency: Quarterly

## ***State- and tribal - equivalent CERCLIS***

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 01/30/2017  
Date Data Arrived at EDR: 01/31/2017  
Date Made Active in Reports: 05/23/2017  
Number of Days to Update: 112

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 05/02/2017  
Next Scheduled EDR Contact: 08/14/2017  
Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

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

Date of Government Version: 02/13/2017  
Date Data Arrived at EDR: 02/15/2017  
Date Made Active in Reports: 05/02/2017  
Number of Days to Update: 76

Source: Department of Resources Recycling and Recovery  
Telephone: 916-341-6320  
Last EDR Contact: 05/17/2017  
Next Scheduled EDR Contact: 08/28/2017  
Data Release Frequency: Quarterly

## ***State and tribal leaking storage tank lists***

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 03/13/2017	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/14/2017	Telephone: see region list
Date Made Active in Reports: 05/02/2017	Last EDR Contact: 06/14/2017
Number of Days to Update: 49	Next Scheduled EDR Contact: 09/25/2017
	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	Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Date Data Arrived at EDR: 06/07/2005	Telephone: 760-241-7365
Date Made Active in Reports: 06/29/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 22	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

## LUST REG 4: Underground Storage Tank Leak List

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

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

## LUST REG 3: Leaking Underground Storage Tank Database

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

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

## LUST REG 2: Fuel Leak List

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

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

## LUST REG 1: Active Toxic Site Investigation

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

Date of Government Version: 02/01/2001	Source: California Regional Water Quality Control Board North Coast (1)
Date Data Arrived at EDR: 02/28/2001	Telephone: 707-570-3769
Date Made Active in Reports: 03/29/2001	Last EDR Contact: 08/01/2011
Number of Days to Update: 29	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

## 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: Varies

## 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

## INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 11/14/2016  
Date Data Arrived at EDR: 01/26/2017  
Date Made Active in Reports: 05/05/2017  
Number of Days to Update: 99

Source: EPA Region 1  
Telephone: 617-918-1313  
Last EDR Contact: 04/28/2017  
Next Scheduled EDR Contact: 08/07/2017  
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: 10/14/2016  
Date Data Arrived at EDR: 01/27/2017  
Date Made Active in Reports: 05/05/2017  
Number of Days to Update: 98

Source: EPA Region 4  
Telephone: 404-562-8677  
Last EDR Contact: 04/28/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 10/07/2016	Source: EPA Region 10
Date Data Arrived at EDR: 01/26/2017	Telephone: 206-553-2857
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/28/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/06/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/26/2017	Telephone: 415-972-3372
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/28/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 10/01/2016	Source: EPA Region 6
Date Data Arrived at EDR: 01/26/2017	Telephone: 214-665-6597
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/28/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 08/07/2017
	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: 11/14/2016	Source: EPA, Region 5
Date Data Arrived at EDR: 01/26/2017	Telephone: 312-886-7439
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/28/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 08/07/2017
	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: 10/17/2016	Source: EPA Region 8
Date Data Arrived at EDR: 01/26/2017	Telephone: 303-312-6271
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/28/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land  
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 09/01/2016	Source: EPA Region 7
Date Data Arrived at EDR: 01/26/2017	Telephone: 913-551-7003
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/28/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Varies

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: 03/13/2017	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/14/2017	Telephone: 866-480-1028
Date Made Active in Reports: 05/02/2017	Last EDR Contact: 06/14/2017
Number of Days to Update: 49	Next Scheduled EDR Contact: 09/25/2017
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SLIC REG 1: Active Toxic Site Investigations

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

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

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

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

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

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

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

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

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

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

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

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

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

Date of Government Version: 11/17/2004  
Date Data Arrived at EDR: 11/18/2004  
Date Made Active in Reports: 01/04/2005  
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)  
Telephone: 213-576-6600  
Last EDR Contact: 07/01/2011  
Next Scheduled EDR Contact: 10/17/2011  
Data Release Frequency: Varies

## SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

Date of Government Version: 04/01/2005  
Date Data Arrived at EDR: 04/05/2005  
Date Made Active in Reports: 04/21/2005  
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)  
Telephone: 916-464-3291  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: Semi-Annually

## SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

Date of Government Version: 05/24/2005  
Date Data Arrived at EDR: 05/25/2005  
Date Made Active in Reports: 06/16/2005  
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch  
Telephone: 619-241-6583  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SLIC REG 6L: SLIC Sites

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

Date of Government Version: 09/07/2004  
Date Data Arrived at EDR: 09/07/2004  
Date Made Active in Reports: 10/12/2004  
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region  
Telephone: 530-542-5574  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

## SLIC REG 7: SLIC List

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

Date of Government Version: 11/24/2004  
Date Data Arrived at EDR: 11/29/2004  
Date Made Active in Reports: 01/04/2005  
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region  
Telephone: 760-346-7491  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

## SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

Date of Government Version: 04/03/2008  
Date Data Arrived at EDR: 04/03/2008  
Date Made Active in Reports: 04/14/2008  
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)  
Telephone: 951-782-3298  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: Semi-Annually

## SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

Date of Government Version: 09/10/2007  
Date Data Arrived at EDR: 09/11/2007  
Date Made Active in Reports: 09/28/2007  
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-467-2980  
Last EDR Contact: 08/08/2011  
Next Scheduled EDR Contact: 11/21/2011  
Data Release Frequency: Annually

## **State and tribal registered storage tank lists**

### FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010  
Date Data Arrived at EDR: 02/16/2010  
Date Made Active in Reports: 04/12/2010  
Number of Days to Update: 55

Source: FEMA  
Telephone: 202-646-5797  
Last EDR Contact: 04/11/2017  
Next Scheduled EDR Contact: 07/24/2017  
Data Release Frequency: Varies

### UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 03/12/2017  
Date Data Arrived at EDR: 03/16/2017  
Date Made Active in Reports: 05/12/2017  
Number of Days to Update: 57

Source: SWRCB  
Telephone: 916-341-5851  
Last EDR Contact: 06/14/2017  
Next Scheduled EDR Contact: 09/25/2017  
Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/12/2016	Telephone: 916-327-5092
Date Made Active in Reports: 09/19/2016	Last EDR Contact: 03/24/2017
Number of Days to Update: 69	Next Scheduled EDR Contact: 07/10/2017
	Data Release Frequency: Quarterly

## INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 01/14/2017	Source: EPA Region 5
Date Data Arrived at EDR: 01/26/2017	Telephone: 312-886-6136
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/28/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 08/07/2017
	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: 10/01/2016	Source: EPA Region 6
Date Data Arrived at EDR: 01/26/2017	Telephone: 214-665-7591
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/28/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Semi-Annually

## INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 09/01/2016	Source: EPA Region 7
Date Data Arrived at EDR: 01/26/2017	Telephone: 913-551-7003
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/28/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 08/07/2017
	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: 10/17/2016	Source: EPA Region 8
Date Data Arrived at EDR: 01/26/2017	Telephone: 303-312-6137
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/28/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Quarterly

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

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

Date of Government Version: 10/06/2016	Source: EPA Region 9
Date Data Arrived at EDR: 01/26/2017	Telephone: 415-972-3368
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/28/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 11/14/2016	Source: EPA, Region 1
Date Data Arrived at EDR: 01/26/2017	Telephone: 617-918-1313
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/28/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 08/07/2017
	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: 10/14/2016	Source: EPA Region 4
Date Data Arrived at EDR: 01/27/2017	Telephone: 404-562-9424
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/28/2017
Number of Days to Update: 98	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Semi-Annually

## 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: 10/07/2016	Source: EPA Region 10
Date Data Arrived at EDR: 01/26/2017	Telephone: 206-553-2857
Date Made Active in Reports: 05/05/2017	Last EDR Contact: 04/28/2017
Number of Days to Update: 99	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Quarterly

## ***State and tribal voluntary cleanup sites***

### INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 03/27/2017
Number of Days to Update: 142	Next Scheduled EDR Contact: 07/10/2017
	Data Release Frequency: Varies

### INDIAN VCP R7: Voluntary Cleanup Priority Listing

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

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 04/20/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

### VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 01/30/2017	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/31/2017	Telephone: 916-323-3400
Date Made Active in Reports: 05/23/2017	Last EDR Contact: 05/02/2017
Number of Days to Update: 112	Next Scheduled EDR Contact: 08/14/2017
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ***State and tribal Brownfields sites***

### **BROWNFIELDS: Considered Brownfields Sites Listing**

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

Date of Government Version: 01/03/2017  
Date Data Arrived at EDR: 01/04/2017  
Date Made Active in Reports: 03/02/2017  
Number of Days to Update: 57

Source: State Water Resources Control Board  
Telephone: 916-323-7905  
Last EDR Contact: 03/29/2017  
Next Scheduled EDR Contact: 07/10/2017  
Data Release Frequency: Varies

## **ADDITIONAL ENVIRONMENTAL RECORDS**

### ***Local Brownfield lists***

#### **US BROWNFIELDS: A Listing of Brownfields Sites**

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

Date of Government Version: 03/02/2017  
Date Data Arrived at EDR: 03/02/2017  
Date Made Active in Reports: 04/07/2017  
Number of Days to Update: 36

Source: Environmental Protection Agency  
Telephone: 202-566-2777  
Last EDR Contact: 03/02/2017  
Next Scheduled EDR Contact: 07/03/2017  
Data Release Frequency: Semi-Annually

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

#### **WMUDS/SWAT: Waste Management Unit Database**

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

Date of Government Version: 04/01/2000  
Date Data Arrived at EDR: 04/10/2000  
Date Made Active in Reports: 05/10/2000  
Number of Days to Update: 30

Source: State Water Resources Control Board  
Telephone: 916-227-4448  
Last EDR Contact: 05/05/2017  
Next Scheduled EDR Contact: 08/21/2017  
Data Release Frequency: No Update Planned

#### **SWRCY: Recycler Database**

A listing of recycling facilities in California.

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

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

#### **HAULERS: Registered Waste Tire Haulers Listing**

A listing of registered waste tire haulers.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/13/2017  
Date Data Arrived at EDR: 01/17/2017  
Date Made Active in Reports: 05/31/2017  
Number of Days to Update: 134

Source: Integrated Waste Management Board  
Telephone: 916-341-6422  
Last EDR Contact: 05/15/2017  
Next Scheduled EDR Contact: 08/28/2017  
Data Release Frequency: Varies

## INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998  
Date Data Arrived at EDR: 12/03/2007  
Date Made Active in Reports: 01/24/2008  
Number of Days to Update: 52

Source: Environmental Protection Agency  
Telephone: 703-308-8245  
Last EDR Contact: 05/01/2017  
Next Scheduled EDR Contact: 08/14/2017  
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: 04/24/2017  
Next Scheduled EDR Contact: 08/07/2017  
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 Services, Indian Health Service  
Telephone: 301-443-1452  
Last EDR Contact: 05/05/2017  
Next Scheduled EDR Contact: 08/14/2017  
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: 02/09/2017  
Date Data Arrived at EDR: 03/08/2017  
Date Made Active in Reports: 06/09/2017  
Number of Days to Update: 93

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 02/28/2017  
Next Scheduled EDR Contact: 06/12/2017  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/08/2005  
Date Data Arrived at EDR: 08/03/2006  
Date Made Active in Reports: 08/24/2006  
Number of Days to Update: 21

Source: Department of Toxic Substance Control  
Telephone: 916-323-3400  
Last EDR Contact: 02/23/2009  
Next Scheduled EDR Contact: 05/25/2009  
Data Release Frequency: No Update Planned

## SCH: School Property Evaluation Program

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

Date of Government Version: 01/30/2017  
Date Data Arrived at EDR: 01/31/2017  
Date Made Active in Reports: 05/23/2017  
Number of Days to Update: 112

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 05/02/2017  
Next Scheduled EDR Contact: 08/14/2017  
Data Release Frequency: Quarterly

## CDL: Clandestine Drug Labs

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

Date of Government Version: 12/31/2016  
Date Data Arrived at EDR: 03/17/2017  
Date Made Active in Reports: 05/10/2017  
Number of Days to Update: 54

Source: Department of Toxic Substances Control  
Telephone: 916-255-6504  
Last EDR Contact: 04/10/2017  
Next Scheduled EDR Contact: 07/24/2017  
Data Release Frequency: Varies

## TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995  
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: 02/09/2017  
Date Data Arrived at EDR: 03/08/2017  
Date Made Active in Reports: 06/09/2017  
Number of Days to Update: 93

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 05/31/2017  
Next Scheduled EDR Contact: 09/11/2017  
Data Release Frequency: Quarterly

## **Local Lists of Registered Storage Tanks**

### SWEEPS UST: SWEEPS UST Listing

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 03/09/2017  
Date Data Arrived at EDR: 03/17/2017  
Date Made Active in Reports: 05/23/2017  
Number of Days to Update: 67

Source: Department of Public Health  
Telephone: 707-463-4466  
Last EDR Contact: 05/24/2017  
Next Scheduled EDR Contact: 09/11/2017  
Data Release Frequency: Annually

## HIST UST: Hazardous Substance Storage Container Database

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

Date of Government Version: 10/15/1990  
Date Data Arrived at EDR: 01/25/1991  
Date Made Active in Reports: 02/12/1991  
Number of Days to Update: 18

Source: State Water Resources Control Board  
Telephone: 916-341-5851  
Last EDR Contact: 07/26/2001  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## CA FID UST: Facility Inventory Database

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

Date of Government Version: 10/31/1994  
Date Data Arrived at EDR: 09/05/1995  
Date Made Active in Reports: 09/29/1995  
Number of Days to Update: 24

Source: California Environmental Protection Agency  
Telephone: 916-341-5851  
Last EDR Contact: 12/28/1998  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## Local Land Records

### LIENS: Environmental Liens Listing

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

Date of Government Version: 03/06/2017  
Date Data Arrived at EDR: 03/07/2017  
Date Made Active in Reports: 04/21/2017  
Number of Days to Update: 45

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 06/02/2017  
Next Scheduled EDR Contact: 09/18/2017  
Data Release Frequency: Varies

### LIENS 2: CERCLA Lien Information

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

Date of Government Version: 02/18/2014  
Date Data Arrived at EDR: 03/18/2014  
Date Made Active in Reports: 04/24/2014  
Number of Days to Update: 37

Source: Environmental Protection Agency  
Telephone: 202-564-6023  
Last EDR Contact: 06/09/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: Varies

### DEED: Deed Restriction Listing

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 03/06/2017	Source: DTSC and SWRCB
Date Data Arrived at EDR: 03/07/2017	Telephone: 916-323-3400
Date Made Active in Reports: 05/23/2017	Last EDR Contact: 06/06/2017
Number of Days to Update: 77	Next Scheduled EDR Contact: 09/18/2017
	Data Release Frequency: Semi-Annually

## **Records of Emergency Release Reports**

### **HMIRS: Hazardous Materials Information Reporting System**

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/28/2016	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 12/28/2016	Telephone: 202-366-4555
Date Made Active in Reports: 02/03/2017	Last EDR Contact: 03/29/2017
Number of Days to Update: 37	Next Scheduled EDR Contact: 07/10/2017
	Data Release Frequency: Annually

### **CHMIRS: California Hazardous Material Incident Report System**

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

Date of Government Version: 12/06/2016	Source: Office of Emergency Services
Date Data Arrived at EDR: 01/25/2017	Telephone: 916-845-8400
Date Made Active in Reports: 05/10/2017	Last EDR Contact: 04/28/2017
Number of Days to Update: 105	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Varies

### **LDS: Land Disposal Sites Listing (GEOTRACKER)**

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/13/2017	Source: State Water Quality Control Board
Date Data Arrived at EDR: 03/14/2017	Telephone: 866-480-1028
Date Made Active in Reports: 05/02/2017	Last EDR Contact: 06/14/2017
Number of Days to Update: 49	Next Scheduled EDR Contact: 09/25/2017
	Data Release Frequency: Quarterly

### **MCS: Military Cleanup Sites Listing (GEOTRACKER)**

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 03/13/2017	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/14/2017	Telephone: 866-480-1028
Date Made Active in Reports: 05/02/2017	Last EDR Contact: 06/14/2017
Number of Days to Update: 49	Next Scheduled EDR Contact: 09/25/2017
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SPILLS 90: SPILLS90 data from FirstSearch

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

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

## Other Ascertainable Records

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

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

Date of Government Version: 12/12/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/28/2016	Telephone: (415) 495-8895
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 05/02/2017
Number of Days to Update: 44	Next Scheduled EDR Contact: 04/10/2017
	Data Release Frequency: Varies

### FUDS: Formerly Used Defense Sites

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

Date of Government Version: 01/31/2015	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 07/08/2015	Telephone: 202-528-4285
Date Made Active in Reports: 10/13/2015	Last EDR Contact: 02/24/2017
Number of Days to Update: 97	Next Scheduled EDR Contact: 06/05/2017
	Data Release Frequency: Varies

### DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 04/14/2017
Number of Days to Update: 62	Next Scheduled EDR Contact: 07/24/2017
	Data Release Frequency: Semi-Annually

### FEDLAND: Federal and Indian Lands

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

Date of Government Version: 12/31/2005	Source: U.S. Geological Survey
Date Data Arrived at EDR: 02/06/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 04/14/2017
Number of Days to Update: 339	Next Scheduled EDR Contact: 07/24/2017
	Data Release Frequency: N/A

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

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/19/2017  
Next Scheduled EDR Contact: 08/28/2017  
Data Release Frequency: Varies

## US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 02/13/2017  
Date Data Arrived at EDR: 02/15/2017  
Date Made Active in Reports: 05/12/2017  
Number of Days to Update: 86

Source: Environmental Protection Agency  
Telephone: 202-566-1917  
Last EDR Contact: 05/17/2017  
Next Scheduled EDR Contact: 08/28/2017  
Data Release Frequency: Quarterly

## EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013  
Date Data Arrived at EDR: 03/21/2014  
Date Made Active in Reports: 06/17/2014  
Number of Days to Update: 88

Source: Environmental Protection Agency  
Telephone: 617-520-3000  
Last EDR Contact: 05/08/2017  
Next Scheduled EDR Contact: 08/21/2017  
Data Release Frequency: Quarterly

## 2020 COR ACTION: 2020 Corrective Action Program List

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

Date of Government Version: 04/22/2013  
Date Data Arrived at EDR: 03/03/2015  
Date Made Active in Reports: 03/09/2015  
Number of Days to Update: 6

Source: Environmental Protection Agency  
Telephone: 703-308-4044  
Last EDR Contact: 05/05/2017  
Next Scheduled EDR Contact: 08/21/2017  
Data Release Frequency: Varies

## TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2012  
Date Data Arrived at EDR: 01/15/2015  
Date Made Active in Reports: 01/29/2015  
Number of Days to Update: 14

Source: EPA  
Telephone: 202-260-5521  
Last EDR Contact: 03/24/2017  
Next Scheduled EDR Contact: 07/03/2017  
Data Release Frequency: Every 4 Years

## TRIS: Toxic Chemical Release Inventory System

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 11/24/2015  
Date Made Active in Reports: 04/05/2016  
Number of Days to Update: 133

Source: EPA  
Telephone: 202-566-0250  
Last EDR Contact: 05/26/2017  
Next Scheduled EDR Contact: 09/04/2017  
Data Release Frequency: Annually

## SSTS: Section 7 Tracking Systems

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

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

Source: EPA  
Telephone: 202-564-4203  
Last EDR Contact: 04/26/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: Annually

## ROD: Records Of Decision

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

Date of Government Version: 11/25/2013  
Date Data Arrived at EDR: 12/12/2013  
Date Made Active in Reports: 02/24/2014  
Number of Days to Update: 74

Source: EPA  
Telephone: 703-416-0223  
Last EDR Contact: 06/09/2017  
Next Scheduled EDR Contact: 09/18/2017  
Data Release Frequency: Annually

## RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 02/01/2017  
Date Data Arrived at EDR: 02/09/2017  
Date Made Active in Reports: 04/07/2017  
Number of Days to Update: 57

Source: Environmental Protection Agency  
Telephone: 202-564-8600  
Last EDR Contact: 04/21/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: Varies

## RAATS: RCRA Administrative Action Tracking System

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

Date of Government Version: 04/17/1995  
Date Data Arrived at EDR: 07/03/1995  
Date Made Active in Reports: 08/07/1995  
Number of Days to Update: 35

Source: EPA  
Telephone: 202-564-4104  
Last EDR Contact: 06/02/2008  
Next Scheduled EDR Contact: 09/01/2008  
Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2013	Source: EPA
Date Data Arrived at EDR: 10/17/2014	Telephone: 202-564-6023
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 06/06/2017
Number of Days to Update: 3	Next Scheduled EDR Contact: 08/21/2017
	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: 01/20/2016	Source: EPA
Date Data Arrived at EDR: 04/28/2016	Telephone: 202-566-0500
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 04/10/2017
Number of Days to Update: 127	Next Scheduled EDR Contact: 07/24/2017
	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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 04/10/2017
Number of Days to Update: 79	Next Scheduled EDR Contact: 07/24/2017
	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.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 05/19/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 09/04/2017
	Data Release Frequency: Quarterly

## FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 05/19/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 09/04/2017
	Data Release Frequency: Quarterly

## 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: 08/30/2016	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 09/08/2016	Telephone: 301-415-7169
Date Made Active in Reports: 10/21/2016	Last EDR Contact: 05/08/2017
Number of Days to Update: 43	Next Scheduled EDR Contact: 08/21/2017
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 06/05/2017
Number of Days to Update: 76	Next Scheduled EDR Contact: 09/18/2017
	Data Release Frequency: Varies

## COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/10/2014	Telephone: N/A
Date Made Active in Reports: 10/20/2014	Last EDR Contact: 06/05/2017
Number of Days to Update: 40	Next Scheduled EDR Contact: 09/18/2017
	Data Release Frequency: Varies

## PCB TRANSFORMER: PCB Transformer Registration Database

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

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

## RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/04/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/06/2017	Telephone: 202-343-9775
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 04/06/2017
Number of Days to Update: 35	Next Scheduled EDR Contact: 07/17/2017
	Data Release Frequency: Quarterly

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

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

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

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

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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 Transportation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/31/2012  
Date Data Arrived at EDR: 08/07/2012  
Date Made Active in Reports: 09/18/2012  
Number of Days to Update: 42

Source: Department of Transportation, Office of Pipeline Safety  
Telephone: 202-366-4595  
Last EDR Contact: 05/02/2017  
Next Scheduled EDR Contact: 08/14/2017  
Data Release Frequency: Varies

## CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 09/30/2016  
Date Data Arrived at EDR: 11/18/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 77

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 03/27/2017  
Next Scheduled EDR Contact: 07/10/2017  
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: 12/31/2013  
Date Data Arrived at EDR: 02/24/2015  
Date Made Active in Reports: 09/30/2015  
Number of Days to Update: 218

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 05/26/2017  
Next Scheduled EDR Contact: 09/04/2017  
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: 04/14/2017  
Next Scheduled EDR Contact: 07/24/2017  
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: 12/23/2016  
Date Data Arrived at EDR: 12/27/2016  
Date Made Active in Reports: 02/17/2017  
Number of Days to Update: 52

Source: Department of Energy  
Telephone: 202-586-3559  
Last EDR Contact: 05/05/2017  
Next Scheduled EDR Contact: 08/21/2017  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/14/2010  
Date Data Arrived at EDR: 10/07/2011  
Date Made Active in Reports: 03/01/2012  
Number of Days to Update: 146

Source: Department of Energy  
Telephone: 505-845-0011  
Last EDR Contact: 05/22/2017  
Next Scheduled EDR Contact: 09/04/2017  
Data Release Frequency: Varies

## LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 12/05/2016  
Date Data Arrived at EDR: 01/05/2017  
Date Made Active in Reports: 02/10/2017  
Number of Days to Update: 36

Source: Environmental Protection Agency  
Telephone: 703-603-8787  
Last EDR Contact: 06/09/2017  
Next Scheduled EDR Contact: 07/17/2017  
Data Release Frequency: Varies

## LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001  
Date Data Arrived at EDR: 10/27/2010  
Date Made Active in Reports: 12/02/2010  
Number of Days to Update: 36

Source: American Journal of Public Health  
Telephone: 703-305-6451  
Last EDR Contact: 12/02/2009  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## 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: 03/07/2017  
Next Scheduled EDR Contact: 07/10/2017  
Data Release Frequency: Annually

## US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 03/07/2017  
Next Scheduled EDR Contact: 04/10/2017  
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: 02/08/2017  
Date Data Arrived at EDR: 02/28/2017  
Date Made Active in Reports: 04/07/2017  
Number of Days to Update: 38

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 05/31/2017  
Next Scheduled EDR Contact: 09/11/2017  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/05/2005	Source: USGS
Date Data Arrived at EDR: 02/29/2008	Telephone: 703-648-7709
Date Made Active in Reports: 04/18/2008	Last EDR Contact: 05/31/2017
Number of Days to Update: 49	Next Scheduled EDR Contact: 09/11/2017
	Data Release Frequency: Varies

## US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011	Source: USGS
Date Data Arrived at EDR: 06/08/2011	Telephone: 703-648-7709
Date Made Active in Reports: 09/13/2011	Last EDR Contact: 06/02/2017
Number of Days to Update: 97	Next Scheduled EDR Contact: 09/11/2017
	Data Release Frequency: Varies

## ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 03/14/2017	Source: Department of Interior
Date Data Arrived at EDR: 03/17/2017	Telephone: 202-208-2609
Date Made Active in Reports: 04/07/2017	Last EDR Contact: 06/09/2017
Number of Days to Update: 21	Next Scheduled EDR Contact: 09/25/2017
	Data Release Frequency: Quarterly

## FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 04/04/2017	Source: EPA
Date Data Arrived at EDR: 04/07/2017	Telephone: (415) 947-8000
Date Made Active in Reports: 05/12/2017	Last EDR Contact: 06/07/2017
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/18/2017
	Data Release Frequency: Quarterly

## ECHO: Enforcement & Compliance History Information

ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 03/19/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2017	Telephone: 202-564-2280
Date Made Active in Reports: 05/12/2017	Last EDR Contact: 06/07/2017
Number of Days to Update: 52	Next Scheduled EDR Contact: 09/18/2017
	Data Release Frequency: Quarterly

## UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2015	Source: Department of Defense
Date Data Arrived at EDR: 01/29/2016	Telephone: 571-373-0407
Date Made Active in Reports: 04/05/2016	Last EDR Contact: 05/22/2017
Number of Days to Update: 67	Next Scheduled EDR Contact: 07/31/2017
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

Date of Government Version: 06/02/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/03/2016	Telephone: 202-564-0527
Date Made Active in Reports: 09/02/2016	Last EDR Contact: 05/24/2017
Number of Days to Update: 91	Next Scheduled EDR Contact: 09/11/2017
	Data Release Frequency: Varies

## 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: 02/22/2017	Source: EPA
Date Data Arrived at EDR: 02/22/2017	Telephone: 800-385-6164
Date Made Active in Reports: 05/12/2017	Last EDR Contact: 05/24/2017
Number of Days to Update: 79	Next Scheduled EDR Contact: 09/04/2017
	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	Source: Department of Health Services
Date Data Arrived at EDR: 07/27/1994	Telephone: 916-255-2118
Date Made Active in Reports: 08/02/1994	Last EDR Contact: 05/31/1994
Number of Days to Update: 6	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## 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: 12/28/2016	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 12/28/2016	Telephone: 916-323-3400
Date Made Active in Reports: 03/02/2017	Last EDR Contact: 03/29/2017
Number of Days to Update: 64	Next Scheduled EDR Contact: 07/10/2017
	Data Release Frequency: Quarterly

## 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: 03/09/2017	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 04/11/2017	Telephone: 916-327-4498
Date Made Active in Reports: 05/23/2017	Last EDR Contact: 06/02/2017
Number of Days to Update: 42	Next Scheduled EDR Contact: 09/18/2017
	Data Release Frequency: Annually

## EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2014	Source: California Air Resources Board
Date Data Arrived at EDR: 09/23/2016	Telephone: 916-322-2990
Date Made Active in Reports: 10/24/2016	Last EDR Contact: 03/21/2017
Number of Days to Update: 31	Next Scheduled EDR Contact: 07/03/2017
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 01/23/2017	Source: State Water Resources Control Board
Date Data Arrived at EDR: 01/27/2017	Telephone: 916-445-9379
Date Made Active in Reports: 05/25/2017	Last EDR Contact: 04/24/2017
Number of Days to Update: 118	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Varies

## Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/25/2016	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 04/29/2016	Telephone: 916-255-3628
Date Made Active in Reports: 06/21/2016	Last EDR Contact: 06/02/2017
Number of Days to Update: 53	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Varies

## Financial Assurance 2: Financial Assurance Information Listing

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

Date of Government Version: 02/14/2017	Source: California Integrated Waste Management Board
Date Data Arrived at EDR: 02/17/2017	Telephone: 916-341-6066
Date Made Active in Reports: 05/25/2017	Last EDR Contact: 05/15/2017
Number of Days to Update: 97	Next Scheduled EDR Contact: 08/28/2017
	Data Release Frequency: Varies

## HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2015	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 10/12/2016	Telephone: 916-255-1136
Date Made Active in Reports: 12/15/2016	Last EDR Contact: 04/14/2017
Number of Days to Update: 64	Next Scheduled EDR Contact: 07/24/2017
	Data Release Frequency: Annually

## ICE: ICE

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

Date of Government Version: 11/21/2016	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 11/22/2016	Telephone: 877-786-9427
Date Made Active in Reports: 01/23/2017	Last EDR Contact: 05/24/2017
Number of Days to Update: 62	Next Scheduled EDR Contact: 09/04/2017
	Data Release Frequency: Quarterly

## HIST CORTESE: Hazardous Waste & Substance Site List

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

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 11/21/2016	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 11/22/2016	Telephone: 916-323-3400
Date Made Active in Reports: 01/23/2017	Last EDR Contact: 05/24/2017
Number of Days to Update: 62	Next Scheduled EDR Contact: 09/04/2017
	Data Release Frequency: Quarterly

## HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

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

## MINES: Mines Site Location Listing

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

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

## MWMP: Medical Waste Management Program Listing

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

Date of Government Version: 12/02/2016	Source: Department of Public Health
Date Data Arrived at EDR: 12/06/2016	Telephone: 916-558-1784
Date Made Active in Reports: 03/02/2017	Last EDR Contact: 06/06/2017
Number of Days to Update: 86	Next Scheduled EDR Contact: 09/18/2017
	Data Release Frequency: Varies

## NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 11/14/2016	Source: State Water Resources Control Board
Date Data Arrived at EDR: 11/15/2016	Telephone: 916-445-9379
Date Made Active in Reports: 03/02/2017	Last EDR Contact: 05/17/2017
Number of Days to Update: 107	Next Scheduled EDR Contact: 08/28/2017
	Data Release Frequency: Quarterly

## PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 12/06/2016	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 12/06/2016	Telephone: 916-445-4038
Date Made Active in Reports: 03/03/2017	Last EDR Contact: 06/07/2017
Number of Days to Update: 87	Next Scheduled EDR Contact: 09/18/2017
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## PROC: Certified Processors Database

A listing of certified processors.

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

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

## NOTIFY 65: Proposition 65 Records

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

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

Source: State Water Resources Control Board  
Telephone: 916-445-3846  
Last EDR Contact: 04/03/2017  
Next Scheduled EDR Contact: 07/03/2017  
Data Release Frequency: No Update Planned

## UIC: UIC Listing

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

Date of Government Version: 01/20/2017  
Date Data Arrived at EDR: 03/14/2017  
Date Made Active in Reports: 05/03/2017  
Number of Days to Update: 50

Source: Department of Conservation  
Telephone: 916-445-2408  
Last EDR Contact: 06/14/2017  
Next Scheduled EDR Contact: 09/25/2017  
Data Release Frequency: Varies

## WASTEWATER PITS: Oil Wastewater Pits Listing

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

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

Source: RWQCB, Central Valley Region  
Telephone: 559-445-5577  
Last EDR Contact: 04/14/2017  
Next Scheduled EDR Contact: 07/24/2017  
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: 05/22/2017  
Next Scheduled EDR Contact: 09/04/2017  
Data Release Frequency: Quarterly

## WIP: Well Investigation Program Case List

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

Date of Government Version: 07/03/2009  
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: 03/24/2017  
Next Scheduled EDR Contact: 07/10/2017  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## EDR HIGH RISK HISTORICAL RECORDS

### *EDR Exclusive Records*

#### EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

#### EDR Hist Auto: EDR Exclusive Historic Gas Stations

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

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

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

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

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## EDR RECOVERED GOVERNMENT ARCHIVES

### *Exclusive Recovered Govt. Archives*

#### RGA LF: Recovered Government Archive Solid Waste Facilities List

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 01/13/2014  
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 12/30/2013  
Number of Days to Update: 182

Source: State Water Resources Control Board  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## COUNTY RECORDS

### ALAMEDA COUNTY:

#### Contaminated Sites

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

Date of Government Version: 04/10/2017  
Date Data Arrived at EDR: 04/11/2017  
Date Made Active in Reports: 05/12/2017  
Number of Days to Update: 31

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 04/10/2017  
Next Scheduled EDR Contact: 07/24/2017  
Data Release Frequency: Semi-Annually

#### Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/10/2017  
Date Data Arrived at EDR: 04/11/2017  
Date Made Active in Reports: 05/02/2017  
Number of Days to Update: 21

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 04/10/2017  
Next Scheduled EDR Contact: 04/24/2047  
Data Release Frequency: Semi-Annually

### AMADOR COUNTY:

#### CUPA Facility List

Cupa Facility List

Date of Government Version: 03/06/2017  
Date Data Arrived at EDR: 03/08/2017  
Date Made Active in Reports: 04/14/2017  
Number of Days to Update: 37

Source: Amador County Environmental Health  
Telephone: 209-223-6439  
Last EDR Contact: 06/02/2017  
Next Scheduled EDR Contact: 09/18/2017  
Data Release Frequency: Varies

### BUTTE COUNTY:

#### CUPA Facility Listing

Cupa facility list.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/31/2017  
Date Data Arrived at EDR: 02/07/2017  
Date Made Active in Reports: 05/12/2017  
Number of Days to Update: 94

Source: Public Health Department  
Telephone: 530-538-7149  
Last EDR Contact: 04/10/2017  
Next Scheduled EDR Contact: 07/24/2017  
Data Release Frequency: No Update Planned

## CALVERAS COUNTY:

### CUPA Facility Listing Cupa Facility Listing

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: Calveras County Environmental Health  
Telephone: 209-754-6399  
Last EDR Contact: 03/27/2017  
Next Scheduled EDR Contact: 07/10/2017  
Data Release Frequency: Quarterly

## COLUSA COUNTY:

### CUPA Facility List Cupa facility list.

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

Source: Health & Human Services  
Telephone: 530-458-0396  
Last EDR Contact: 06/02/2017  
Next Scheduled EDR Contact: 08/21/2017  
Data Release Frequency: Varies

## CONTRA COSTA COUNTY:

### Site List

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

Date of Government Version: 11/17/2016  
Date Data Arrived at EDR: 11/22/2016  
Date Made Active in Reports: 01/26/2017  
Number of Days to Update: 65

Source: Contra Costa Health Services Department  
Telephone: 925-646-2286  
Last EDR Contact: 05/01/2017  
Next Scheduled EDR Contact: 08/14/2017  
Data Release Frequency: Semi-Annually

## DEL NORTE COUNTY:

### CUPA Facility List Cupa Facility list

Date of Government Version: 01/31/2017  
Date Data Arrived at EDR: 02/03/2017  
Date Made Active in Reports: 04/14/2017  
Number of Days to Update: 70

Source: Del Norte County Environmental Health Division  
Telephone: 707-465-0426  
Last EDR Contact: 05/01/2017  
Next Scheduled EDR Contact: 08/14/2017  
Data Release Frequency: Varies

## EL DORADO COUNTY:

### CUPA Facility List CUPA facility list.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 02/24/2017  
Date Data Arrived at EDR: 02/28/2017  
Date Made Active in Reports: 05/12/2017  
Number of Days to Update: 73

Source: El Dorado County Environmental Management Department  
Telephone: 530-621-6623  
Last EDR Contact: 05/01/2017  
Next Scheduled EDR Contact: 08/14/2017  
Data Release Frequency: Varies

## FRESNO COUNTY:

### CUPA Resources List

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

Date of Government Version: 04/06/2017  
Date Data Arrived at EDR: 04/07/2017  
Date Made Active in Reports: 05/17/2017  
Number of Days to Update: 40

Source: Dept. of Community Health  
Telephone: 559-445-3271  
Last EDR Contact: 03/31/2017  
Next Scheduled EDR Contact: 07/17/2017  
Data Release Frequency: Semi-Annually

## GLENN COUNTY:

### CUPA Facility List

Cupa facility list

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

Source: Glenn County Air Pollution Control District  
Telephone: 830-934-6500  
Last EDR Contact: 04/24/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: Varies

## HUMBOLDT COUNTY:

### CUPA Facility List

CUPA facility list.

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

Source: Humboldt County Environmental Health  
Telephone: N/A  
Last EDR Contact: 05/22/2017  
Next Scheduled EDR Contact: 09/04/2017  
Data Release Frequency: Varies

## IMPERIAL COUNTY:

### CUPA Facility List

Cupa facility list.

Date of Government Version: 01/23/2017  
Date Data Arrived at EDR: 01/25/2017  
Date Made Active in Reports: 03/02/2017  
Number of Days to Update: 36

Source: San Diego Border Field Office  
Telephone: 760-339-2777  
Last EDR Contact: 04/24/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: Varies

## INYO COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA Facility List

Cupa facility list.

Date of Government Version: 03/09/2017  
Date Data Arrived at EDR: 03/09/2017  
Date Made Active in Reports: 05/25/2017  
Number of Days to Update: 77

Source: Inyo County Environmental Health Services  
Telephone: 760-878-0238  
Last EDR Contact: 06/02/2017  
Next Scheduled EDR Contact: 09/04/2017  
Data Release Frequency: Varies

## KERN COUNTY:

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

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

Source: Kern County Environment Health Services Department  
Telephone: 661-862-8700  
Last EDR Contact: 05/05/2017  
Next Scheduled EDR Contact: 08/21/2017  
Data Release Frequency: Quarterly

## KINGS COUNTY:

### CUPA Facility List

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

Date of Government Version: 03/06/2017  
Date Data Arrived at EDR: 03/07/2017  
Date Made Active in Reports: 05/17/2017  
Number of Days to Update: 71

Source: Kings County Department of Public Health  
Telephone: 559-584-1411  
Last EDR Contact: 05/22/2017  
Next Scheduled EDR Contact: 09/04/2017  
Data Release Frequency: Varies

## LAKE COUNTY:

### CUPA Facility List

Cupa facility list

Date of Government Version: 01/18/2017  
Date Data Arrived at EDR: 01/20/2017  
Date Made Active in Reports: 03/02/2017  
Number of Days to Update: 41

Source: Lake County Environmental Health  
Telephone: 707-263-1164  
Last EDR Contact: 04/17/2017  
Next Scheduled EDR Contact: 07/31/2017  
Data Release Frequency: Varies

## LASSEN COUNTY:

### CUPA Facility List

Cupa facility list

Date of Government Version: 11/30/2016  
Date Data Arrived at EDR: 02/03/2017  
Date Made Active in Reports: 05/25/2017  
Number of Days to Update: 111

Source: Lassen County Environmental Health  
Telephone: 530-251-8528  
Last EDR Contact: 11/30/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: Varies

## LOS ANGELES COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009  
Date Data Arrived at EDR: 03/31/2009  
Date Made Active in Reports: 10/23/2009  
Number of Days to Update: 206

Source: EPA Region 9  
Telephone: 415-972-3178  
Last EDR Contact: 03/20/2017  
Next Scheduled EDR Contact: 07/03/2017  
Data Release Frequency: No Update Planned

## HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 11/14/2016  
Date Data Arrived at EDR: 11/18/2016  
Date Made Active in Reports: 01/23/2017  
Number of Days to Update: 66

Source: Department of Public Works  
Telephone: 626-458-3517  
Last EDR Contact: 04/10/2017  
Next Scheduled EDR Contact: 07/24/2017  
Data Release Frequency: Semi-Annually

## List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/17/2017  
Date Data Arrived at EDR: 04/18/2017  
Date Made Active in Reports: 05/02/2017  
Number of Days to Update: 14

Source: La County Department of Public Works  
Telephone: 818-458-5185  
Last EDR Contact: 04/18/2017  
Next Scheduled EDR Contact: 07/31/2017  
Data Release Frequency: Varies

## City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2016  
Date Data Arrived at EDR: 01/26/2016  
Date Made Active in Reports: 03/22/2016  
Number of Days to Update: 56

Source: Engineering & Construction Division  
Telephone: 213-473-7869  
Last EDR Contact: 04/17/2017  
Next Scheduled EDR Contact: 07/31/2017  
Data Release Frequency: Varies

## Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 03/29/2016  
Date Data Arrived at EDR: 04/06/2016  
Date Made Active in Reports: 06/13/2016  
Number of Days to Update: 68

Source: Community Health Services  
Telephone: 323-890-7806  
Last EDR Contact: 04/17/2017  
Next Scheduled EDR Contact: 07/31/2017  
Data Release Frequency: Annually

## City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/17/2017  
Date Data Arrived at EDR: 01/18/2017  
Date Made Active in Reports: 05/10/2017  
Number of Days to Update: 112

Source: City of El Segundo Fire Department  
Telephone: 310-524-2236  
Last EDR Contact: 04/17/2017  
Next Scheduled EDR Contact: 07/31/2017  
Data Release Frequency: Semi-Annually

## City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/09/2017  
Date Data Arrived at EDR: 03/10/2017  
Date Made Active in Reports: 05/03/2017  
Number of Days to Update: 54

Source: City of Long Beach Fire Department  
Telephone: 562-570-2563  
Last EDR Contact: 04/24/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 01/10/2017  
Date Data Arrived at EDR: 01/13/2017  
Date Made Active in Reports: 05/03/2017  
Number of Days to Update: 110

Source: City of Torrance Fire Department  
Telephone: 310-618-2973  
Last EDR Contact: 04/10/2017  
Next Scheduled EDR Contact: 07/24/2017  
Data Release Frequency: Semi-Annually

## MADERA COUNTY:

### CUPA Facility List

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

Date of Government Version: 03/03/2017  
Date Data Arrived at EDR: 03/07/2017  
Date Made Active in Reports: 05/17/2017  
Number of Days to Update: 71

Source: Madera County Environmental Health  
Telephone: 559-675-7823  
Last EDR Contact: 05/22/2017  
Next Scheduled EDR Contact: 09/04/2017  
Data Release Frequency: Varies

## MARIN COUNTY:

### Underground Storage Tank Sites

Currently permitted USTs in Marin County.

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

Source: Public Works Department Waste Management  
Telephone: 415-499-6647  
Last EDR Contact: 03/31/2017  
Next Scheduled EDR Contact: 07/17/2017  
Data Release Frequency: Semi-Annually

## MERCED COUNTY:

### CUPA Facility List

CUPA facility list.

Date of Government Version: 02/22/2017  
Date Data Arrived at EDR: 02/23/2017  
Date Made Active in Reports: 05/17/2017  
Number of Days to Update: 83

Source: Merced County Environmental Health  
Telephone: 209-381-1094  
Last EDR Contact: 06/02/2017  
Next Scheduled EDR Contact: 09/04/2017  
Data Release Frequency: Varies

## MONO COUNTY:

### CUPA Facility List

CUPA Facility List

Date of Government Version: 02/21/2017  
Date Data Arrived at EDR: 03/02/2017  
Date Made Active in Reports: 05/17/2017  
Number of Days to Update: 76

Source: Mono County Health Department  
Telephone: 760-932-5580  
Last EDR Contact: 05/24/2017  
Next Scheduled EDR Contact: 09/11/2017  
Data Release Frequency: Varies

## MONTEREY COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/24/2016  
Date Data Arrived at EDR: 06/27/2016  
Date Made Active in Reports: 08/09/2016  
Number of Days to Update: 43

Source: Monterey County Health Department  
Telephone: 831-796-1297  
Last EDR Contact: 05/22/2017  
Next Scheduled EDR Contact: 09/04/2017  
Data Release Frequency: Varies

## NAPA COUNTY:

### Sites With Reported Contamination

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

Date of Government Version: 01/09/2017  
Date Data Arrived at EDR: 01/11/2017  
Date Made Active in Reports: 03/02/2017  
Number of Days to Update: 50

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 05/24/2017  
Next Scheduled EDR Contact: 09/11/2017  
Data Release Frequency: No Update Planned

### Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 03/15/2017  
Date Data Arrived at EDR: 03/16/2017  
Date Made Active in Reports: 05/09/2017  
Number of Days to Update: 54

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 05/24/2017  
Next Scheduled EDR Contact: 09/11/2017  
Data Release Frequency: No Update Planned

## NEVADA COUNTY:

### CUPA Facility List

CUPA facility list.

Date of Government Version: 02/09/2017  
Date Data Arrived at EDR: 02/10/2017  
Date Made Active in Reports: 05/17/2017  
Number of Days to Update: 96

Source: Community Development Agency  
Telephone: 530-265-1467  
Last EDR Contact: 05/01/2017  
Next Scheduled EDR Contact: 08/14/2017  
Data Release Frequency: Varies

## ORANGE COUNTY:

### List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 02/06/2017  
Date Data Arrived at EDR: 02/10/2017  
Date Made Active in Reports: 04/21/2017  
Number of Days to Update: 70

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 05/08/2017  
Next Scheduled EDR Contact: 08/21/2017  
Data Release Frequency: Annually

### List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 11/04/2016  
Date Data Arrived at EDR: 11/11/2016  
Date Made Active in Reports: 01/23/2017  
Number of Days to Update: 73

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 05/08/2017  
Next Scheduled EDR Contact: 08/21/2017  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 02/06/2017	Source: Health Care Agency
Date Data Arrived at EDR: 02/07/2017	Telephone: 714-834-3446
Date Made Active in Reports: 05/03/2017	Last EDR Contact: 05/09/2017
Number of Days to Update: 85	Next Scheduled EDR Contact: 08/21/2017
	Data Release Frequency: Quarterly

## PLACER COUNTY:

### Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/02/2016	Source: Placer County Health and Human Services
Date Data Arrived at EDR: 09/06/2016	Telephone: 530-745-2363
Date Made Active in Reports: 10/14/2016	Last EDR Contact: 06/02/2017
Number of Days to Update: 38	Next Scheduled EDR Contact: 09/18/2017
	Data Release Frequency: Semi-Annually

## PLUMAS COUNTY:

### CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 01/31/2017	Source: Plumas County Environmental Health
Date Data Arrived at EDR: 02/03/2017	Telephone: 530-283-6355
Date Made Active in Reports: 05/25/2017	Last EDR Contact: 06/02/2017
Number of Days to Update: 111	Next Scheduled EDR Contact: 08/07/2017
	Data Release Frequency: Varies

## RIVERSIDE COUNTY:

### Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/18/2017	Source: Department of Environmental Health
Date Data Arrived at EDR: 04/20/2017	Telephone: 951-358-5055
Date Made Active in Reports: 04/21/2017	Last EDR Contact: 03/20/2017
Number of Days to Update: 1	Next Scheduled EDR Contact: 07/03/2017
	Data Release Frequency: Quarterly

### Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 01/19/2017	Source: Department of Environmental Health
Date Data Arrived at EDR: 01/25/2017	Telephone: 951-358-5055
Date Made Active in Reports: 05/03/2017	Last EDR Contact: 03/20/2017
Number of Days to Update: 98	Next Scheduled EDR Contact: 07/03/2017
	Data Release Frequency: Quarterly

## SACRAMENTO COUNTY:

### Toxic Site Clean-Up List

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 11/07/2016  
Date Data Arrived at EDR: 01/05/2017  
Date Made Active in Reports: 03/02/2017  
Number of Days to Update: 56

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 04/04/2017  
Next Scheduled EDR Contact: 07/17/2017  
Data Release Frequency: Quarterly

## Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 11/08/2016  
Date Data Arrived at EDR: 01/05/2017  
Date Made Active in Reports: 03/02/2017  
Number of Days to Update: 56

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 04/04/2017  
Next Scheduled EDR Contact: 07/17/2017  
Data Release Frequency: Quarterly

## SAN BENITO COUNTY:

### CUPA Facility List

Cupa facility list

Date of Government Version: 11/30/2016  
Date Data Arrived at EDR: 02/09/2017  
Date Made Active in Reports: 05/25/2017  
Number of Days to Update: 105

Source: San Benito County Environmental Health  
Telephone: N/A  
Last EDR Contact: 05/05/2017  
Next Scheduled EDR Contact: 08/21/2017  
Data Release Frequency: Varies

## SAN BERNARDINO COUNTY:

### Hazardous Material Permits

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

Date of Government Version: 12/09/2016  
Date Data Arrived at EDR: 12/13/2016  
Date Made Active in Reports: 03/03/2017  
Number of Days to Update: 80

Source: San Bernardino County Fire Department Hazardous Materials Division  
Telephone: 909-387-3041  
Last EDR Contact: 05/08/2017  
Next Scheduled EDR Contact: 08/21/2017  
Data Release Frequency: Quarterly

## SAN DIEGO COUNTY:

### Hazardous Materials Management Division Database

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

Date of Government Version: 10/05/2016  
Date Data Arrived at EDR: 12/06/2016  
Date Made Active in Reports: 03/02/2017  
Number of Days to Update: 86

Source: Hazardous Materials Management Division  
Telephone: 619-338-2268  
Last EDR Contact: 06/07/2017  
Next Scheduled EDR Contact: 09/18/2017  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2015  
Date Data Arrived at EDR: 11/07/2015  
Date Made Active in Reports: 01/04/2016  
Number of Days to Update: 58

Source: Department of Health Services  
Telephone: 619-338-2209  
Last EDR Contact: 04/24/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: Varies

## Environmental Case Listing

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

Date of Government Version: 03/23/2010  
Date Data Arrived at EDR: 06/15/2010  
Date Made Active in Reports: 07/09/2010  
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health  
Telephone: 619-338-2371  
Last EDR Contact: 06/05/2017  
Next Scheduled EDR Contact: 09/18/2017  
Data Release Frequency: No Update Planned

## SAN FRANCISCO COUNTY:

### Local Oversight Facilities

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

Date of Government Version: 09/19/2008  
Date Data Arrived at EDR: 09/19/2008  
Date Made Active in Reports: 09/29/2008  
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County  
Telephone: 415-252-3920  
Last EDR Contact: 05/05/2017  
Next Scheduled EDR Contact: 08/21/2017  
Data Release Frequency: Quarterly

### Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 02/28/2017  
Date Data Arrived at EDR: 03/02/2017  
Date Made Active in Reports: 05/03/2017  
Number of Days to Update: 62

Source: Department of Public Health  
Telephone: 415-252-3920  
Last EDR Contact: 05/05/2017  
Next Scheduled EDR Contact: 08/21/2017  
Data Release Frequency: Quarterly

## SAN JOAQUIN COUNTY:

### San Joaquin Co. UST

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

Date of Government Version: 03/21/2017  
Date Data Arrived at EDR: 03/23/2017  
Date Made Active in Reports: 05/09/2017  
Number of Days to Update: 47

Source: Environmental Health Department  
Telephone: N/A  
Last EDR Contact: 03/20/2017  
Next Scheduled EDR Contact: 07/03/2017  
Data Release Frequency: Semi-Annually

## SAN LUIS OBISPO COUNTY:

### CUPA Facility List

Cupa Facility List.

Date of Government Version: 02/21/2017  
Date Data Arrived at EDR: 02/21/2017  
Date Made Active in Reports: 05/23/2017  
Number of Days to Update: 91

Source: San Luis Obispo County Public Health Department  
Telephone: 805-781-5596  
Last EDR Contact: 06/02/2017  
Next Scheduled EDR Contact: 09/04/2017  
Data Release Frequency: Varies

## SAN MATEO COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Business Inventory

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

Date of Government Version: 03/15/2017  
Date Data Arrived at EDR: 04/07/2017  
Date Made Active in Reports: 05/10/2017  
Number of Days to Update: 33

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 06/09/2017  
Next Scheduled EDR Contact: 09/25/2017  
Data Release Frequency: Annually

## Fuel Leak List

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

Date of Government Version: 03/15/2017  
Date Data Arrived at EDR: 04/07/2017  
Date Made Active in Reports: 04/21/2017  
Number of Days to Update: 14

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 06/09/2017  
Next Scheduled EDR Contact: 09/25/2017  
Data Release Frequency: Semi-Annually

## SANTA BARBARA COUNTY:

### CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011  
Date Data Arrived at EDR: 09/09/2011  
Date Made Active in Reports: 10/07/2011  
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department  
Telephone: 805-686-8167  
Last EDR Contact: 05/22/2017  
Next Scheduled EDR Contact: 09/04/2017  
Data Release Frequency: Varies

## SANTA CLARA COUNTY:

### Cupa Facility List

Cupa facility list

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

Source: Department of Environmental Health  
Telephone: 408-918-1973  
Last EDR Contact: 05/22/2017  
Next Scheduled EDR Contact: 09/04/2017  
Data Release Frequency: Varies

### HIST LUST - Fuel Leak Site Activity Report

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

Date of Government Version: 03/29/2005  
Date Data Arrived at EDR: 03/30/2005  
Date Made Active in Reports: 04/21/2005  
Number of Days to Update: 22

Source: Santa Clara Valley Water District  
Telephone: 408-265-2600  
Last EDR Contact: 03/23/2009  
Next Scheduled EDR Contact: 06/22/2009  
Data Release Frequency: No Update Planned

### LOP Listing

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

Date of Government Version: 03/03/2014  
Date Data Arrived at EDR: 03/05/2014  
Date Made Active in Reports: 03/18/2014  
Number of Days to Update: 13

Source: Department of Environmental Health  
Telephone: 408-918-3417  
Last EDR Contact: 05/24/2017  
Next Scheduled EDR Contact: 09/11/2017  
Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/07/2016  
Date Data Arrived at EDR: 11/10/2016  
Date Made Active in Reports: 01/24/2017  
Number of Days to Update: 75

Source: City of San Jose Fire Department  
Telephone: 408-535-7694  
Last EDR Contact: 05/05/2017  
Next Scheduled EDR Contact: 08/21/2017  
Data Release Frequency: Annually

## SANTA CRUZ COUNTY:

### CUPA Facility List

CUPA facility listing.

Date of Government Version: 01/21/2017  
Date Data Arrived at EDR: 02/22/2017  
Date Made Active in Reports: 05/23/2017  
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health  
Telephone: 831-464-2761  
Last EDR Contact: 05/22/2017  
Next Scheduled EDR Contact: 09/04/2017  
Data Release Frequency: Varies

## SHASTA COUNTY:

### CUPA Facility List

Cupa Facility List.

Date of Government Version: 03/14/2017  
Date Data Arrived at EDR: 03/17/2017  
Date Made Active in Reports: 05/23/2017  
Number of Days to Update: 67

Source: Shasta County Department of Resource Management  
Telephone: 530-225-5789  
Last EDR Contact: 05/22/2017  
Next Scheduled EDR Contact: 09/04/2017  
Data Release Frequency: Varies

## SOLANO COUNTY:

### Leaking Underground Storage Tanks

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

Date of Government Version: 11/29/2016  
Date Data Arrived at EDR: 12/21/2016  
Date Made Active in Reports: 12/22/2016  
Number of Days to Update: 1

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 06/09/2017  
Next Scheduled EDR Contact: 09/25/2017  
Data Release Frequency: Quarterly

### Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 03/15/2017  
Date Data Arrived at EDR: 03/17/2017  
Date Made Active in Reports: 05/03/2017  
Number of Days to Update: 47

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 06/09/2017  
Next Scheduled EDR Contact: 09/25/2017  
Data Release Frequency: Quarterly

## SONOMA COUNTY:

### Cupa Facility List

Cupa Facility list

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/01/2017  
Date Data Arrived at EDR: 03/30/2017  
Date Made Active in Reports: 05/23/2017  
Number of Days to Update: 54

Source: County of Sonoma Fire & Emergency Services Department  
Telephone: 707-565-1174  
Last EDR Contact: 03/27/2017  
Next Scheduled EDR Contact: 07/10/2017  
Data Release Frequency: Varies

## Leaking Underground Storage Tank Sites

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

Date of Government Version: 01/04/2017  
Date Data Arrived at EDR: 01/06/2017  
Date Made Active in Reports: 03/02/2017  
Number of Days to Update: 55

Source: Department of Health Services  
Telephone: 707-565-6565  
Last EDR Contact: 03/27/2017  
Next Scheduled EDR Contact: 07/10/2017  
Data Release Frequency: Quarterly

## STANISLAUS COUNTY:

### CUPA Facility List

Cupa facility list

Date of Government Version: 01/20/2017  
Date Data Arrived at EDR: 01/24/2017  
Date Made Active in Reports: 05/18/2017  
Number of Days to Update: 114

Source: Stanislaus County Department of Environmental Protection  
Telephone: 209-525-6751  
Last EDR Contact: 11/30/2017  
Next Scheduled EDR Contact: 07/31/2017  
Data Release Frequency: Varies

## SUTTER COUNTY:

### Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 12/02/2016  
Date Data Arrived at EDR: 12/06/2016  
Date Made Active in Reports: 01/10/2017  
Number of Days to Update: 35

Source: Sutter County Department of Agriculture  
Telephone: 530-822-7500  
Last EDR Contact: 06/02/2017  
Next Scheduled EDR Contact: 09/18/2017  
Data Release Frequency: Semi-Annually

## TEHAMA COUNTY:

### CUPA Facility List

Cupa facilities

Date of Government Version: 01/05/2017  
Date Data Arrived at EDR: 02/10/2017  
Date Made Active in Reports: 05/25/2017  
Number of Days to Update: 104

Source: Tehama County Department of Environmental Health  
Telephone: 530-527-8020  
Last EDR Contact: 05/05/2017  
Next Scheduled EDR Contact: 08/21/2017  
Data Release Frequency: Varies

## TRINITY COUNTY:

### CUPA Facility List

Cupa facility list

Date of Government Version: 01/23/2017  
Date Data Arrived at EDR: 01/25/2017  
Date Made Active in Reports: 05/18/2017  
Number of Days to Update: 113

Source: Department of Toxic Substances Control  
Telephone: 760-352-0381  
Last EDR Contact: 04/24/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: Varies

## TULARE COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA Facility List

Cupa program facilities

Date of Government Version: 01/05/2017  
Date Data Arrived at EDR: 02/10/2017  
Date Made Active in Reports: 05/25/2017  
Number of Days to Update: 104

Source: Tulare County Environmental Health Services Division  
Telephone: 559-624-7400  
Last EDR Contact: 06/02/2017  
Next Scheduled EDR Contact: 08/21/2017  
Data Release Frequency: Varies

## TUOLUMNE COUNTY:

### CUPA Facility List

Cupa facility list

Date of Government Version: 01/25/2017  
Date Data Arrived at EDR: 01/27/2017  
Date Made Active in Reports: 03/02/2017  
Number of Days to Update: 34

Source: Divison of Environmental Health  
Telephone: 209-533-5633  
Last EDR Contact: 04/24/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: Varies

## VENTURA COUNTY:

### Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

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

Date of Government Version: 12/27/2016  
Date Data Arrived at EDR: 01/27/2017  
Date Made Active in Reports: 05/10/2017  
Number of Days to Update: 103

Source: Ventura County Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 04/24/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: Quarterly

### Inventory of Illegal Abandoned and Inactive Sites

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

Date of Government Version: 12/01/2011  
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: 03/31/2017  
Next Scheduled EDR Contact: 07/17/2017  
Data Release Frequency: Annually

### Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008  
Date Data Arrived at EDR: 06/24/2008  
Date Made Active in Reports: 07/31/2008  
Number of Days to Update: 37

Source: Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 05/15/2017  
Next Scheduled EDR Contact: 08/28/2017  
Data Release Frequency: Quarterly

### Medical Waste Program List

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

Date of Government Version: 09/26/2016  
Date Data Arrived at EDR: 10/27/2016  
Date Made Active in Reports: 01/24/2017  
Number of Days to Update: 89

Source: Ventura County Resource Management Agency  
Telephone: 805-654-2813  
Last EDR Contact: 04/24/2017  
Next Scheduled EDR Contact: 08/07/2017  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Underground Tank Closed Sites List

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

Date of Government Version: 02/27/2017	Source: Environmental Health Division
Date Data Arrived at EDR: 03/15/2017	Telephone: 805-654-2813
Date Made Active in Reports: 05/03/2017	Last EDR Contact: 06/14/2017
Number of Days to Update: 49	Next Scheduled EDR Contact: 09/25/2017
	Data Release Frequency: Quarterly

## YOLO COUNTY:

### Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 03/31/2017	Source: Yolo County Department of Health
Date Data Arrived at EDR: 04/06/2017	Telephone: 530-666-8646
Date Made Active in Reports: 05/03/2017	Last EDR Contact: 03/31/2017
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/17/2017
	Data Release Frequency: Annually

## YUBA COUNTY:

### CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 01/30/2017	Source: Yuba County Environmental Health Department
Date Data Arrived at EDR: 01/31/2017	Telephone: 530-749-7523
Date Made Active in Reports: 05/23/2017	Last EDR Contact: 05/01/2017
Number of Days to Update: 112	Next Scheduled EDR Contact: 08/14/2017
	Data Release Frequency: Varies

## OTHER DATABASE(S)

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

### CT MANIFEST: Hazardous Waste Manifest Data

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

Date of Government Version: 07/30/2013	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 08/19/2013	Telephone: 860-424-3375
Date Made Active in Reports: 10/03/2013	Last EDR Contact: 05/15/2017
Number of Days to Update: 45	Next Scheduled EDR Contact: 08/28/2017
	Data Release Frequency: No Update Planned

### NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2015	Source: Department of Environmental Protection
Date Data Arrived at EDR: 09/29/2016	Telephone: N/A
Date Made Active in Reports: 01/03/2017	Last EDR Contact: 04/11/2017
Number of Days to Update: 96	Next Scheduled EDR Contact: 07/24/2017
	Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/30/2017  
Date Data Arrived at EDR: 02/01/2017  
Date Made Active in Reports: 02/13/2017  
Number of Days to Update: 12

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 05/03/2017  
Next Scheduled EDR Contact: 08/14/2017  
Data Release Frequency: Annually

## PA MANIFEST: Manifest Information

Hazardous waste manifest information.

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

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 04/18/2017  
Next Scheduled EDR Contact: 07/31/2017  
Data Release Frequency: Annually

## RI MANIFEST: Manifest information

Hazardous waste manifest information

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

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 05/22/2017  
Next Scheduled EDR Contact: 09/04/2017  
Data Release Frequency: Annually

## WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2015  
Date Data Arrived at EDR: 04/14/2016  
Date Made Active in Reports: 06/03/2016  
Number of Days to Update: 50

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 06/12/2017  
Next Scheduled EDR Contact: 09/25/2017  
Data Release Frequency: Annually

## Oil/Gas Pipelines

Source: PennWell Corporation

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

## Electric Power Transmission Line Data

Source: PennWell Corporation

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

## AHA Hospitals:

Source: American Hospital Association, Inc.  
Telephone: 312-280-5991

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

## Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services  
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

### Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

### Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

### Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

**Flood Zone Data:** This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

### State Wetlands Data: Wetland Inventory

Source: Department of Fish & Game

Telephone: 916-445-0411

### Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

## **STREET AND ADDRESS INFORMATION**

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## GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE ADDENDUM

### TARGET PROPERTY ADDRESS

CROSSROADS WEST SPECIFIC PLAN PROJECT  
1901 MORRILL ROAD  
RIVERBANK, CA 95357

### TARGET PROPERTY COORDINATES

Latitude (North): 37.722142 - 37° 43' 19.71"  
Longitude (West): 120.963299 - 120° 57' 47.88"  
Universal Transverse Mercator: Zone 10  
UTM X (Meters): 679503.6  
UTM Y (Meters): 4176734.2  
Elevation: 122 ft. above sea level

### USGS TOPOGRAPHIC MAP

Target Property Map: 5640258 RIVERBANK, CA  
Version Date: 2012

North Map: 5639980 ESCALON, CA  
Version Date: 2012

Southwest Map: 5640412 SALIDA, CA  
Version Date: 2012

Northwest Map: 5640046 AVENA, CA  
Version Date: 2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

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

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

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

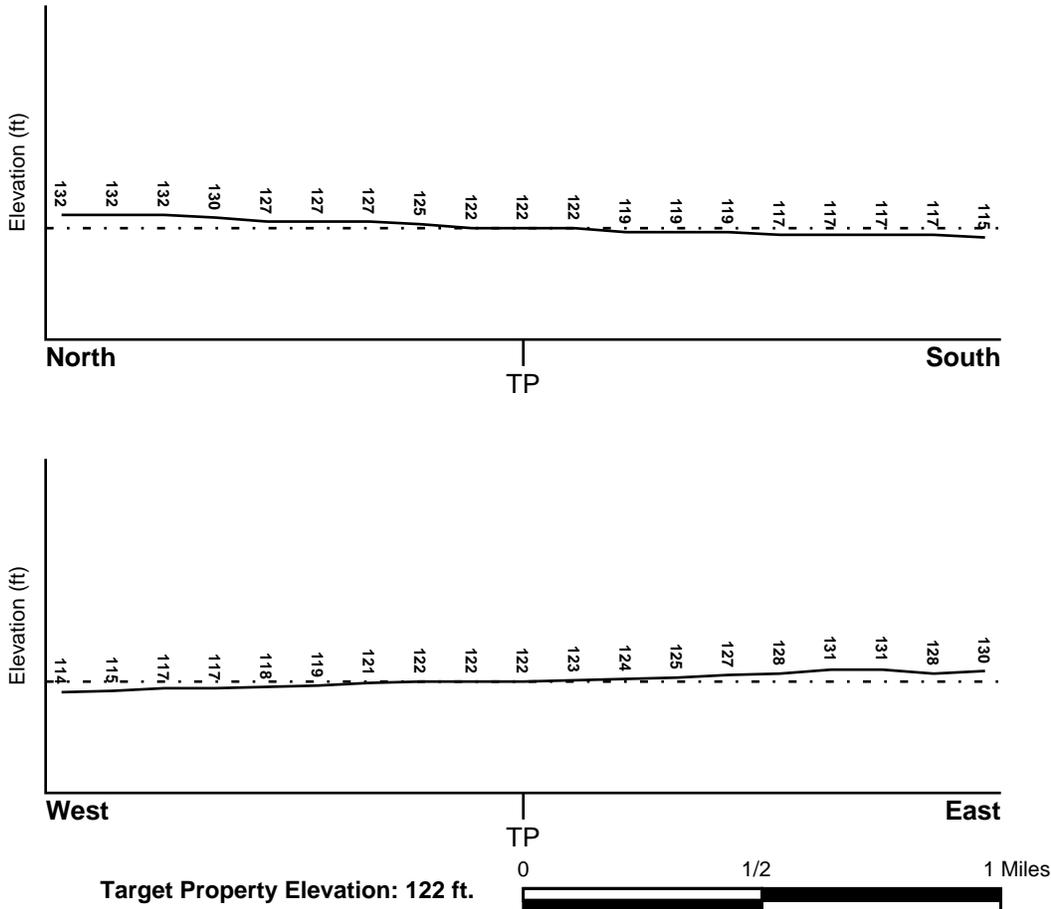
## TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

## TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSW

## SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## HYDROLOGIC INFORMATION

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

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

## **FEMA FLOOD ZONE**

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
06077C0830F	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
Not Reported	

## **NATIONAL WETLAND INVENTORY**

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
RIVERBANK	YES - refer to the Overview Map and Detail Map

## HYDROGEOLOGIC INFORMATION

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

### **Site-Specific Hydrogeological Data\*:**

Search Radius:	1.25 miles
Status:	Not found

## **AQUIFLOW®**

Search Radius: 1.000 Mile.

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

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

### GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

#### **ROCK STRATIGRAPHIC UNIT**

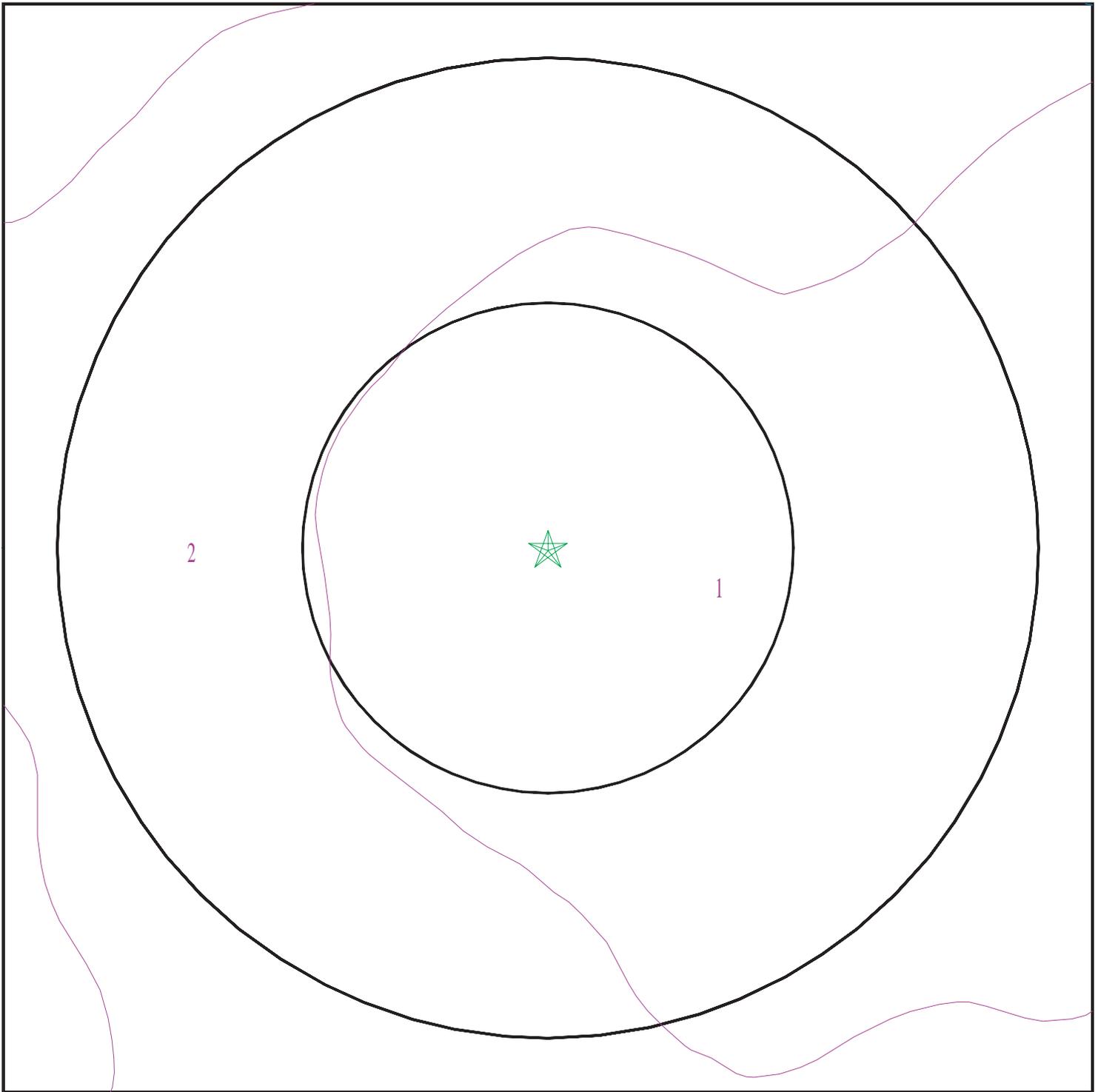
Era: Cenozoic  
System: Quaternary  
Series: Quaternary  
Code: Q (*decoded above as Era, System & Series*)

#### **GEOLOGIC AGE IDENTIFICATION**

Category: Stratified Sequence

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

# SSURGO SOIL MAP - 4967783.2s



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: Crossroads West Specific Plan Project  
ADDRESS: 1901 Morrill Road  
Riverbank CA 95357  
LAT/LONG: 37.722142 / 120.963299

CLIENT: Geocon Consultants, Inc.  
CONTACT: Trevor Hartwell  
INQUIRY #: 4967783.2s  
DATE: June 15, 2017 6:04 pm

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

#### Soil Map ID: 1

Soil Component Name: Madera

Soil Surface Texture: sandy loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.8 Min: 6.6
2	9 inches	18 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.8 Min: 6.6
3	18 inches	29 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: 0.42 Min: 0.01	Max: 7.8 Min: 6.6
4	29 inches	35 inches	indurated	Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
5	35 inches	59 inches	stratified coarse sandy loam to clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 7.4

### Soil Map ID: 2

Soil Component Name: Greenfield

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	20 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.8 Min: 6.5
2	20 inches	40 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 42 Min: 14	Max: 7.8 Min: 6.5

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
3	40 inches	59 inches	cemented	Not reported	Not reported	Max: 0.01 Min: 0	Max: Min:

## LOCAL / REGIONAL WATER AGENCY RECORDS

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

## WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.125
Federal FRDS PWS	Nearest PWS within 0.125 miles
State Database	1.125

## FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
B12	USGS40000185226	1/2 - 1 Mile NNE
13	USGS40000185200	1/2 - 1 Mile NE
16	USGS40000185212	1 - 2 Miles NW
D19	USGS40000185072	1 - 2 Miles SSW

## FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

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

## STATE DATABASE WELL INFORMATION

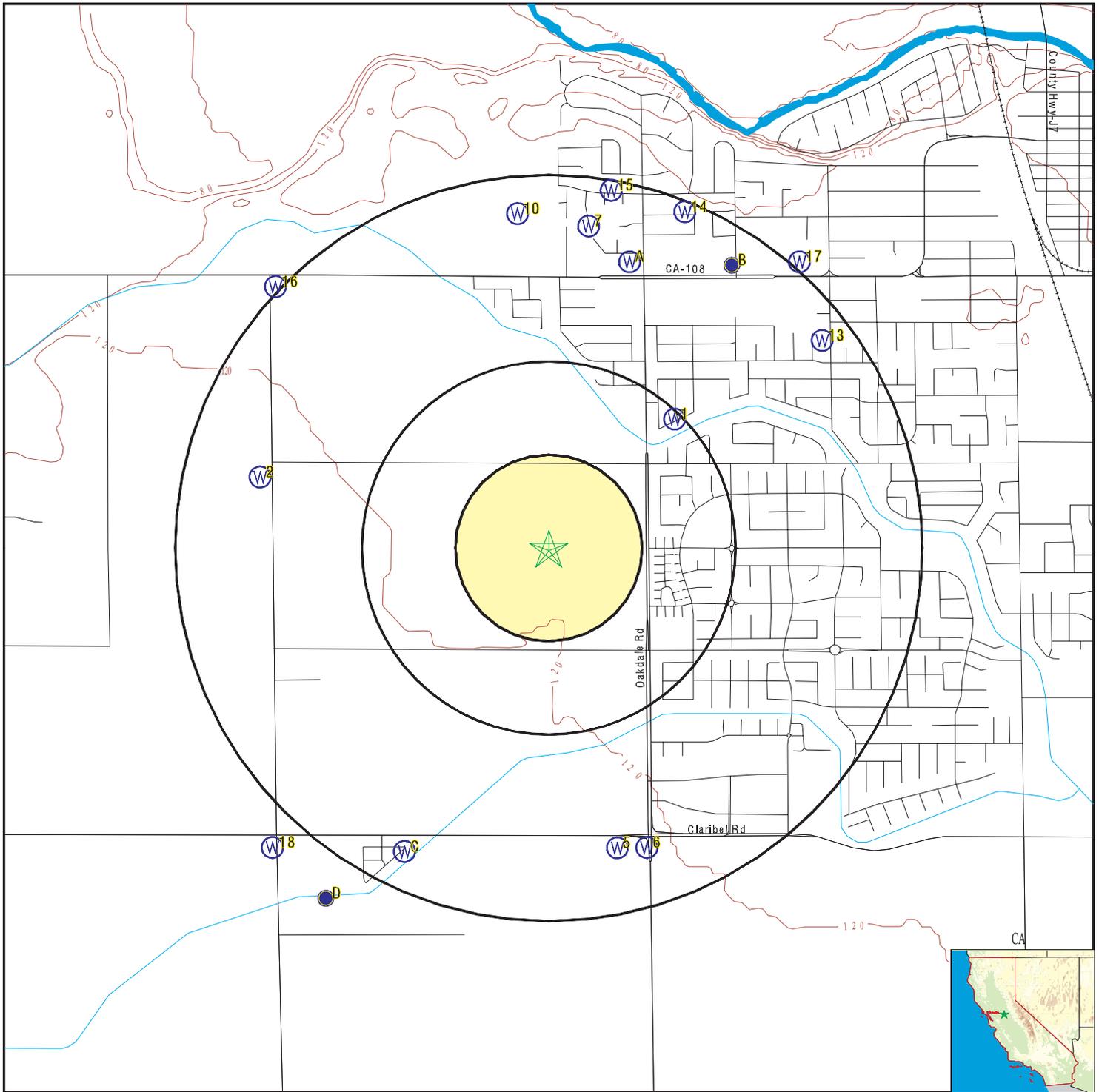
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	21023	1/4 - 1/2 Mile NE
2	CADW60000019296	1/2 - 1 Mile WNW

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A3	2678	1/2 - 1 Mile NNE
A4	2679	1/2 - 1 Mile NNE
5	3664	1/2 - 1 Mile SSE
6	CADW60000019426	1/2 - 1 Mile SSE
7	2681	1/2 - 1 Mile North
B8	CADW60000017464	1/2 - 1 Mile NNE
C9	3666	1/2 - 1 Mile SSW
10	CADW60000010183	1/2 - 1 Mile North
C11	3665	1/2 - 1 Mile SSW
14	2676	1/2 - 1 Mile NNE
15	2680	1/2 - 1 Mile North
17	2677	1 - 2 Miles NE
18	CADW60000032433	1 - 2 Miles SW
D20	CADW60000019427	1 - 2 Miles SSW

# PHYSICAL SETTING SOURCE MAP - 4967783.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons



- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells



SITE NAME: Crossroads West Specific Plan Project  
 ADDRESS: 1901 Morrill Road  
 Riverbank CA 95357  
 LAT/LONG: 37.722142 / 120.963299

CLIENT: Geocon Consultants, Inc.  
 CONTACT: Trevor Hartwell  
 INQUIRY #: 4967783.2s  
 DATE: June 15, 2017 6:03 pm

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

<b>1</b>		
<b>NE</b>		<b>CA WELLS</b>
<b>1/4 - 1/2 Mile</b>		<b>21023</b>
<b>Higher</b>		

**Water System Information:**

Prime Station Code: 5010018-007	User ID:	PTA
FRDS Number: 5010018007	County:	Stanislaus
District Number: 10	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type: Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long: 374338.0 1205722.0	Precision:	1,000 Feet (10 Seconds)
Source Name: WELL 07		
System Number: 5010018		
System Name: Riverbank, City of		
Organization That Operates System:		
6707 Third St.		
Riverbank, CA 95367		
Pop Served: 13360	Connections:	4077
Area Served: RIVERBANK		
Sample Collected: 25-JAN-11	Findings:	41.8 MG/L
Chemical: NITRATE (AS NO3)		
Sample Collected: 28-APR-11	Findings:	18.2 MG/L
Chemical: NITRATE (AS NO3)		
Sample Collected: 30-SEP-11	Findings:	34.2 MG/L
Chemical: NITRATE (AS NO3)		
Sample Collected: 25-OCT-11	Findings:	16.2 MG/L
Chemical: NITRATE (AS NO3)		
Sample Collected: 26-MAR-12	Findings:	3.3 UG/L
Chemical: CHROMIUM, HEXAVALENT		
Sample Collected: 17-OCT-12	Findings:	31.6 MG/L
Chemical: NITRATE (AS NO3)		
Sample Collected: 28-OCT-13	Findings:	410. US
Chemical: SPECIFIC CONDUCTANCE		
Sample Collected: 28-OCT-13	Findings:	7.2
Chemical: PH, LABORATORY		
Sample Collected: 28-OCT-13	Findings:	170.1 MG/L
Chemical: ALKALINITY (TOTAL) AS CaCO3		
Sample Collected: 28-OCT-13	Findings:	207.5 MG/L
Chemical: BICARBONATE ALKALINITY		
Sample Collected: 28-OCT-13	Findings:	217. MG/L
Chemical: HARDNESS (TOTAL) AS CaCO3		
Sample Collected: 28-OCT-13	Findings:	46.2 MG/L
Chemical: CALCIUM		
Sample Collected: 28-OCT-13	Findings:	9.7 MG/L
Chemical: CHLORIDE		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	28-OCT-13	Findings:	11.1 MG/L
Chemical:	SULFATE		
Sample Collected:	28-OCT-13	Findings:	359. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	28-OCT-13	Findings:	21.7 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	28-OCT-13	Findings:	4904. MG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	28-OCT-13	Findings:	14. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	28-OCT-13	Findings:	22. MG/L
Chemical:	SODIUM		
Sample Collected:	28-OCT-13	Findings:	4. MG/L
Chemical:	POTASSIUM		
Sample Collected:	28-OCT-13	Findings:	110. UG/L
Chemical:	BARIUM		
Sample Collected:	20-OCT-14	Findings:	14.8 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	20-OCT-14	Findings:	3.9 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	23-DEC-15	Findings:	520. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	23-DEC-15	Findings:	3.3 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	04-APR-16	Findings:	560. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	30-SEP-16	Findings:	8.6 MG/L
Chemical:	NITRATE (AS N)		

**2**  
**WNW**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADW60000019296**

Objectid:	19296
Latitude:	37.7249
Longitude:	-120.9774
Site code:	377249N1209774W001
State well numbe:	02S09E33A001M
Local well name:	"
Well use id:	6
Well use descrip:	Unknown
County id:	50
County name:	Stanislaus
Basin code:	'5-22.02'
Basin desc:	Modesto
Dwr region id:	80237
Dwr region:	South Central Region Office
Site id:	CADW60000019296

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**A3**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      2678**

**Water System Information:**

Prime Station Code:	02S/09E-27H01 M	User ID:	50C
FRDS Number:	5000056001	County:	Stanislaus
District Number:	80	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	374400.0 1205730.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	NORTH WELL		
System Number:	5000056		
System Name:	PARK SIERRA M.H.P.		
Organization That Operates System:	Not Reported		
Pop Served:	Unknown, Small System	Connections:	Unknown, Small System
Area Served:	Not Reported		

**A4**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      2679**

**Water System Information:**

Prime Station Code:	02S/09E-27H02 M	User ID:	50C
FRDS Number:	5000056002	County:	Stanislaus
District Number:	80	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	374400.0 1205730.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	SOUTH WELL		
System Number:	5000056		
System Name:	PARK SIERRA M.H.P.		
Organization That Operates System:	Not Reported		
Pop Served:	Unknown, Small System	Connections:	Unknown, Small System
Area Served:	Not Reported		

**5**  
**SSE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      3664**

**Water System Information:**

Prime Station Code:	03S/09E-03A02 M	User ID:	50C
FRDS Number:	5000423001	County:	Stanislaus
District Number:	80	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	374238.0 1205732.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 01		
System Number:	5000423		
System Name:	RODIN LABOR CAMP		
Organization That Operates System:	Not Reported		
Pop Served:	Unknown, Small System	Connections:	Unknown, Small System
Area Served:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**6**  
**SSE**  
**1/2 - 1 Mile**  
**Lower**      **CA WELLS**      **CADW60000019426**

Objectid:            19426  
 Latitude:           37.7105  
 Longitude:          -120.9585  
 Site code:           377105N1209585W001  
 State well numbe:   03S09E03A001M  
 Local well name:    "  
 Well use id:         6  
 Well use descrip:    Unknown  
 County id:           50  
 County name:        Stanislaus  
 Basin code:          '5-22.02'  
 Basin desc:          Modesto  
 Dwr region id:      80237  
 Dwr region:         South Central Region Office  
 Site id:              CADW60000019426

**7**  
**North**  
**1/2 - 1 Mile**  
**Higher**      **CA WELLS**      **2681**

**Water System Information:**

Prime Station Code:	02S/09E-27Q01 M	User ID:	PTA
FRDS Number:	5010018005	County:	Stanislaus
District Number:	10	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	374405.0 1205737.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WELL 05		
System Number:	5010018		
System Name:	Riverbank, City of		
Organization That Operates System:	6707 Third St. Riverbank, CA 95367		
Pop Served:	13360	Connections:	4077
Area Served:	RIVERBANK	Findings:	20.5 MG/L
Sample Collected:	25-OCT-11		
Chemical:	NITRATE (AS NO3)	Findings:	2.7 UG/L
Sample Collected:	26-MAR-12		
Chemical:	CHROMIUM, HEXAVALENT	Findings:	22.7 MG/L
Sample Collected:	17-OCT-12		
Chemical:	NITRATE (AS NO3)	Findings:	357. US
Sample Collected:	28-OCT-13		
Chemical:	SPECIFIC CONDUCTANCE		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	28-OCT-13	Findings:	7.2
Chemical:	PH, LABORATORY		
Sample Collected:	28-OCT-13	Findings:	156.5 MG/L
Chemical:	ALKALINITY (TOTAL) AS CaCO <sub>3</sub>		
Sample Collected:	28-OCT-13	Findings:	195.5 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	28-OCT-13	Findings:	192. MG/L
Chemical:	HARDNESS (TOTAL) AS CaCO <sub>3</sub>		
Sample Collected:	28-OCT-13	Findings:	40. MG/L
Chemical:	CALCIUM		
Sample Collected:	28-OCT-13	Findings:	9.8 MG/L
Chemical:	CHLORIDE		
Sample Collected:	28-OCT-13	Findings:	7.1 MG/L
Chemical:	SULFATE		
Sample Collected:	28-OCT-13	Findings:	0.2 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	28-OCT-13	Findings:	234. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	28-OCT-13	Findings:	17.1 MG/L
Chemical:	NITRATE (AS NO <sub>3</sub> )		
Sample Collected:	28-OCT-13	Findings:	0.81 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	28-OCT-13	Findings:	3864. MG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	28-OCT-13	Findings:	12. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	28-OCT-13	Findings:	17. MG/L
Chemical:	SODIUM		
Sample Collected:	28-OCT-13	Findings:	4.8 MG/L
Chemical:	POTASSIUM		
Sample Collected:	28-OCT-13	Findings:	2.2 UG/L
Chemical:	ARSENIC		
Sample Collected:	28-OCT-13	Findings:	110. UG/L
Chemical:	BARIUM		
Sample Collected:	28-OCT-13	Findings:	170. UG/L
Chemical:	IRON		
Sample Collected:	11-DEC-14	Findings:	2.3 MG/L
Chemical:	NITRATE (AS NO <sub>3</sub> )		
Sample Collected:	12-NOV-15	Findings:	18.2 MG/L
Chemical:	NITRATE (AS NO <sub>3</sub> )		
Sample Collected:	12-NOV-15	Findings:	360. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12-NOV-15	Findings:	3.1 UG/L
Chemical:	CHROMIUM, HEXAVALENT		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected: 04-APR-16 Findings: 360. US  
 Chemical: SPECIFIC CONDUCTANCE

**B8**  
**NNE**  
 1/2 - 1 Mile  
 Higher

CA WELLS CADW60000017464

Objectid: 17464  
 Latitude: 37.733  
 Longitude: -120.9546  
 Site code: 377330N1209546W001  
 State well numbe: 02S09E26F001M  
 Local well name: "  
 Well use id: 6  
 Well use descrip: Unknown  
 County id: 50  
 County name: Stanislaus  
 Basin code: '5-22.02'  
 Basin desc: Modesto  
 Dwr region id: 80237  
 Dwr region: South Central Region Office  
 Site id: CADW60000017464

**C9**  
**SSW**  
 1/2 - 1 Mile  
 Lower

CA WELLS 3666

**Water System Information:**

Prime Station Code: 03S/09E-03C02 M	User ID: 50C
FRDS Number: 5000054001	County: Stanislaus
District Number: 80	Station Type: WELL/AMBNT/MUN/INTAKE
Water Type: Well/Groundwater	Well Status: Active Raw
Source Lat/Long: 374238.0 1205809.0	Precision: 1,000 Feet (10 Seconds)
Source Name: NORTH WELL	
System Number: 5000054	
System Name: MORNINGSIDE M.H.P.	
Organization That Operates System: Not Reported	
Pop Served: Unknown, Small System	Connections: Unknown, Small System
Area Served: Not Reported	

**10**  
**North**  
 1/2 - 1 Mile  
 Higher

CA WELLS CADW60000010183

Objectid: 10183  
 Latitude: 37.735134  
 Longitude: -120.964821  
 Site code: 377351N1209648W001  
 State well numbe: 02S09E27G001M  
 Local well name: 'Riverbank OID-13'  
 Well use id: 3  
 Well use descrip: Irrigation  
 County id: 50  
 County name: Stanislaus

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Basin code: '5-22.02'  
 Basin desc: Modesto  
 Dwr region id: 80237  
 Dwr region: South Central Region Office  
 Site id: CADW60000010183

**C11**  
**SSW**  
 1/2 - 1 Mile  
 Lower

**CA WELLS 3665**

**Water System Information:**

Prime Station Code: 03S/09E-03C01 M	User ID: 50C
FRDS Number: 5000054002	County: Stanislaus
District Number: 80	Station Type: WELL/AMBNT/MUN/INTAKE
Water Type: Well/Groundwater	Well Status: Active Raw
Source Lat/Long: 374237.0 1205810.0	Precision: 1,000 Feet (10 Seconds)
Source Name: SOUTH WELL	
System Number: 5000054	
System Name: MORNINGSIDE M.H.P.	
Organization That Operates System:	
Pop Served: Unknown, Small System	Connections: Unknown, Small System
Area Served: Not Reported	

**B12**  
**NNE**  
 1/2 - 1 Mile  
 Higher

**FED USGS USGS40000185226**

Org. Identifier: USGS-CA	
Formal name: USGS California Water Science Center	
Monloc Identifier: USGS-374400120571101	
Monloc name: 002S009E26F002M	
Monloc type: Well	
Monloc desc: Not Reported	
Huc code: 18040005	Drainagearea value: Not Reported
Drainagearea Units: Not Reported	Contrib drainagearea: Not Reported
Contrib drainagearea units: Not Reported	Latitude: 37.7332618
Longitude: -120.954101	Sourcemap scale: Not Reported
Horiz Acc measure: 1	Horiz Acc measure units: seconds
Horiz Collection method: Interpolated from map	
Horiz coord refsys: NAD83	Vert measure val: 131.00
Vert measure units: feet	Vertacc measure val: 5.
Vert accmeasure units: feet	
Vertcollection method: Interpolated from topographic map	
Vert coord refsys: NGVD29	Countrycode: US
Aquifername: Central Valley aquifer system	
Formation type: Not Reported	
Aquifer type: Not Reported	
Construction date: 19600101	Welldepth: 455
Welldepth units: ft	Wellholeddepth: Not Reported
Wellholeddepth units: Not Reported	

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
1970-09-01	55.00	

**13  
NE  
1/2 - 1 Mile  
Higher**

**FED USGS      USGS40000185200**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-374349120565601		
Monloc name:	002S009E26L001M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18040005	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.7302064
Longitude:	-120.9499342	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	130.00
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Central Valley aquifer system		
Formation type:	Not Reported		
Aquifer type:	Not Reported		
Construction date:	19650101	Welldepth:	420
Welldepth units:	ft	Wellholedepth:	420
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 0

**14  
NNE  
1/2 - 1 Mile  
Higher**

**CA WELLS      2676**

**Water System Information:**

Prime Station Code:	02S/09E-26E01 M	User ID:	50C
FRDS Number:	5000017001	County:	Stanislaus
District Number:	80	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	374407.0 1205720.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	EAST WELL		
System Number:	5000017		
System Name:	PARK HEIGHTS		
Organization That Operates System:	Not Reported		
Pop Served:	Unknown, Small System	Connections:	Unknown, Small System
Area Served:	Not Reported		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	29-NOV-11	Findings:	941. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	29-NOV-11	Findings:	6.5
Chemical:	PH, FIELD		
Sample Collected:	29-NOV-11	Findings:	333.9 MG/L
Chemical:	ALKALINITY (TOTAL) AS CaCO <sub>3</sub>		
Sample Collected:	29-NOV-11	Findings:	407.4 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	29-NOV-11	Findings:	499.2 MG/L
Chemical:	HARDNESS (TOTAL) AS CaCO <sub>3</sub>		
Sample Collected:	29-NOV-11	Findings:	104.7 MG/L
Chemical:	CALCIUM		
Sample Collected:	29-NOV-11	Findings:	155. MG/L
Chemical:	CHLORIDE		
Sample Collected:	29-NOV-11	Findings:	28.8 MG/L
Chemical:	SULFATE		
Sample Collected:	29-NOV-11	Findings:	598. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	29-NOV-11	Findings:	5.5 MG/L
Chemical:	NITRATE (AS NO <sub>3</sub> )		
Sample Collected:	29-NOV-11	Findings:	1243. MG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	29-NOV-11	Findings:	930. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	29-NOV-11	Findings:	33. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	29-NOV-11	Findings:	47. MG/L
Chemical:	SODIUM		
Sample Collected:	29-NOV-11	Findings:	6.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	29-NOV-11	Findings:	280. UG/L
Chemical:	BARIUM		
Sample Collected:	29-NOV-11	Findings:	9.7 UG/L
Chemical:	SELENIUM		
Sample Collected:	29-NOV-11	Findings:	8.34 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	29-NOV-11	Findings:	0.48 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	29-NOV-11	Findings:	8.7 PCI/L
Chemical:	URANIUM (PCI/L)		
Sample Collected:	28-DEC-12	Findings:	4.4 MG/L
Chemical:	NITRATE (AS NO <sub>3</sub> )		
Sample Collected:	28-DEC-12	Findings:	8.3 PCI/L
Chemical:	URANIUM (PCI/L)		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	28-AUG-13	Findings:	13.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	26-AUG-14	Findings:	8.5 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	29-SEP-14	Findings:	880. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	16-DEC-14	Findings:	919. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	16-DEC-14	Findings:	6.9
Chemical:	PH, LABORATORY		
Sample Collected:	16-DEC-14	Findings:	306.6 MG/L
Chemical:	ALKALINITY (TOTAL) AS CaCO3		
Sample Collected:	16-DEC-14	Findings:	374.1 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	16-DEC-14	Findings:	351.4 MG/L
Chemical:	HARDNESS (TOTAL) AS CaCO3		
Sample Collected:	16-DEC-14	Findings:	88.5 MG/L
Chemical:	CALCIUM		
Sample Collected:	16-DEC-14	Findings:	100.8 MG/L
Chemical:	CHLORIDE		
Sample Collected:	16-DEC-14	Findings:	40.2 MG/L
Chemical:	SULFATE		
Sample Collected:	16-DEC-14	Findings:	609. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	16-DEC-14	Findings:	3.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	16-DEC-14	Findings:	0.29 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	16-DEC-14	Findings:	768. MG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	16-DEC-14	Findings:	30. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	16-DEC-14	Findings:	62. MG/L
Chemical:	SODIUM		
Sample Collected:	16-DEC-14	Findings:	6.6 MG/L
Chemical:	POTASSIUM		
Sample Collected:	16-DEC-14	Findings:	250. UG/L
Chemical:	BARIUM		
Sample Collected:	16-DEC-14	Findings:	530. UG/L
Chemical:	IRON		
Sample Collected:	16-DEC-14	Findings:	64. UG/L
Chemical:	MANGANESE		
Sample Collected:	16-DEC-14	Findings:	230. UG/L
Chemical:	ALUMINUM		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	16-DEC-14	Findings:	0.6 UG/L
Chemical:	TOTAL TRIHALOMETHANES		
Sample Collected:	25-AUG-15	Findings:	3.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	22-AUG-16	Findings:	0.6 MG/L
Chemical:	NITRATE (AS N)		

**15  
North  
1/2 - 1 Mile  
Higher**

**CA WELLS    2680**

**Water System Information:**

Prime Station Code:	02S/09E-27H03 M	User ID:	50C
FRDS Number:	5000017002	County:	Stanislaus
District Number:	80	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Raw
Source Lat/Long:	374410.0 1205733.0	Precision:	1,000 Feet (10 Seconds)
Source Name:	WEST WELL		
System Number:	5000017		
System Name:	PARK HEIGHTS		
Organization That Operates System:	Not Reported		
Pop Served:	Unknown, Small System	Connections:	Unknown, Small System
Area Served:	Not Reported		
Sample Collected:	26-APR-11	Findings:	9.77 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	26-APR-11	Findings:	0.22 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	26-APR-11	Findings:	5.4 PCI/L
Chemical:	URANIUM (PCI/L)		
Sample Collected:	18-MAY-11	Findings:	0.54 UG/L
Chemical:	TOTAL TRIHALOMETHANES		
Sample Collected:	24-AUG-11	Findings:	7.83 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	24-AUG-11	Findings:	1.91 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	24-AUG-11	Findings:	9.07 PCI/L
Chemical:	URANIUM (PCI/L)		
Sample Collected:	24-AUG-11	Findings:	1.47 PCI/L
Chemical:	URANIUM COUNTING ERROR		
Sample Collected:	27-SEP-11	Findings:	830. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	14-OCT-11	Findings:	15.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	27-DEC-11	Findings:	5.8 MG/L
Chemical:	NITRATE (AS NO3)		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	22-OCT-12	Findings:	16.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	27-JUN-13	Findings:	16.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	28-AUG-13	Findings:	1433. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	28-AUG-13	Findings:	7.
Chemical:	PH, LABORATORY		
Sample Collected:	28-AUG-13	Findings:	239.4 MG/L
Chemical:	ALKALINITY (TOTAL) AS CaCO3		
Sample Collected:	28-AUG-13	Findings:	292.1 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	28-AUG-13	Findings:	320.4 MG/L
Chemical:	HARDNESS (TOTAL) AS CaCO3		
Sample Collected:	28-AUG-13	Findings:	85.5 MG/L
Chemical:	CALCIUM		
Sample Collected:	28-AUG-13	Findings:	106. MG/L
Chemical:	CHLORIDE		
Sample Collected:	28-AUG-13	Findings:	34.9 MG/L
Chemical:	SULFATE		
Sample Collected:	28-AUG-13	Findings:	632. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	28-AUG-13	Findings:	18.6 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	28-AUG-13	Findings:	0.33 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	28-AUG-13	Findings:	4204. MG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	28-AUG-13	Findings:	32. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	28-AUG-13	Findings:	47. MG/L
Chemical:	SODIUM		
Sample Collected:	28-AUG-13	Findings:	4.4 MG/L
Chemical:	POTASSIUM		
Sample Collected:	28-AUG-13	Findings:	270. UG/L
Chemical:	BARIUM		
Sample Collected:	28-AUG-13	Findings:	130. UG/L
Chemical:	ZINC		
Sample Collected:	30-OCT-13	Findings:	22. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	29-SEP-14	Findings:	870. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	21-OCT-14	Findings:	11.3 MG/L
Chemical:	NITRATE (AS NO3)		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	28-OCT-15	Findings:	4. MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	22-AUG-16	Findings:	826. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	22-AUG-16	Findings:	7.5
Chemical:	PH, LABORATORY		
Sample Collected:	22-AUG-16	Findings:	203.9 MG/L
Chemical:	ALKALINITY (TOTAL) AS CaCO3		
Sample Collected:	22-AUG-16	Findings:	248.8 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	22-AUG-16	Findings:	0.6 MG/L
Chemical:	NITRATE (AS N)		
Sample Collected:	22-AUG-16	Findings:	256.4 MG/L
Chemical:	HARDNESS (TOTAL) AS CaCO3		
Sample Collected:	22-AUG-16	Findings:	78.8 MG/L
Chemical:	CALCIUM		
Sample Collected:	22-AUG-16	Findings:	76. MG/L
Chemical:	CHLORIDE		
Sample Collected:	22-AUG-16	Findings:	33.9 MG/L
Chemical:	SULFATE		
Sample Collected:	22-AUG-16	Findings:	491. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	22-AUG-16	Findings:	0.19 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	22-AUG-16	Findings:	0.6 MG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	22-AUG-16	Findings:	26. MG/L
Chemical:	MAGNESIUM		
Sample Collected:	22-AUG-16	Findings:	47. MG/L
Chemical:	SODIUM		
Sample Collected:	22-AUG-16	Findings:	5.9 MG/L
Chemical:	POTASSIUM		
Sample Collected:	22-AUG-16	Findings:	190. UG/L
Chemical:	BARIUM		
Sample Collected:	22-AUG-16	Findings:	420. UG/L
Chemical:	ZINC		

**16  
NW  
1 - 2 Miles  
Higher**

**FED USGS USGS40000185212**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-374356120583701		
Monloc name:	002S009E28J001M		
Monloc type:	Well		
Monloc desc:	NAWQA GWSI data entry verif. by krburow on 6/6/01		
Huc code:	18040002	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.7322972
Longitude:	-120.9766528	Sourcemap scale:	24000

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Horiz Acc measure:	.5	Horiz Acc measure units:	seconds
Horiz Collection method:	Global positioning system (GPS), uncorrected		
Horiz coord refsys:	NAD83	Vert measure val:	122
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Central Valley aquifer system		
Formation type:	Quaternary Alluvium		
Aquifer type:	Unconfined single aquifer		
Construction date:	19900402	Welldepth:	165
Welldepth units:	ft	Wellholedepth:	175
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
-----		
1994-07-26	57.92	

**17  
NE  
1 - 2 Miles  
Higher**

**CA WELLS    2677**

**Water System Information:**

Prime Station Code:	02S/09E-26L01 M	User ID:	PTA
FRDS Number:	5010018003	County:	Stanislaus
District Number:	10	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	374400.0 1205700.0	Precision:	0.5 Mile (30 Seconds)
Source Name:	WELL 03		
System Number:	5010018		
System Name:	Riverbank, City of		
Organization That Operates System:	6707 Third St. Riverbank, CA 95367		
Pop Served:	13360	Connections:	4077
Area Served:	RIVERBANK		
Sample Collected:	02-FEB-11	Findings:	2.6 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	25-OCT-11	Findings:	3.9 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	25-OCT-11	Findings:	7.5 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	26-MAR-12	Findings:	2.5 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	17-OCT-12	Findings:	9.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05-DEC-12	Findings:	2.9 UG/L
Chemical:	CHROMIUM, HEXAVALENT		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	28-OCT-13	Findings:	1.99 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	28-OCT-13	Findings:	286. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	28-OCT-13	Findings:	7.1
Chemical:	PH, LABORATORY		
Sample Collected:	28-OCT-13	Findings:	116.6 MG/L
Chemical:	ALKALINITY (TOTAL) AS CaCO <sub>3</sub>		
Sample Collected:	28-OCT-13	Findings:	142.2 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	28-OCT-13	Findings:	172.8 MG/L
Chemical:	HARDNESS (TOTAL) AS CaCO <sub>3</sub>		
Sample Collected:	28-OCT-13	Findings:	31.6 MG/L
Chemical:	CALCIUM		
Sample Collected:	28-OCT-13	Findings:	6.9 MG/L
Chemical:	CHLORIDE		
Sample Collected:	28-OCT-13	Findings:	4.7 MG/L
Chemical:	SULFATE		
Sample Collected:	28-OCT-13	Findings:	197. MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	28-OCT-13	Findings:	9.8 MG/L
Chemical:	NITRATE (AS NO <sub>3</sub> )		
Sample Collected:	28-OCT-13	Findings:	2215. MG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	28-OCT-13	Findings:	8.9 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	28-OCT-13	Findings:	16. MG/L
Chemical:	SODIUM		
Sample Collected:	28-OCT-13	Findings:	3.6 MG/L
Chemical:	POTASSIUM		
Sample Collected:	28-OCT-13	Findings:	2.3 UG/L
Chemical:	ARSENIC		
Sample Collected:	20-OCT-14	Findings:	8.6 MG/L
Chemical:	NITRATE (AS NO <sub>3</sub> )		
Sample Collected:	20-OCT-14	Findings:	4. UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12-NOV-15	Findings:	9.1 MG/L
Chemical:	NITRATE (AS NO <sub>3</sub> )		
Sample Collected:	12-NOV-15	Findings:	200. US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12-NOV-15	Findings:	4.5 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	04-APR-16	Findings:	380. US
Chemical:	SPECIFIC CONDUCTANCE		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**18**  
**SW**      **CA WELLS**      **CADW60000032433**  
**1 - 2 Miles**  
**Lower**

Objectid:            32433  
 Latitude:            37.7105  
 Longitude:          -120.9768  
 Site code:           377105N1209768W001  
 State well numbe:   03S09E04A001M  
 Local well name:    "  
 Well use id:          6  
 Well use descrip:    Unknown  
 County id:           50  
 County name:        Stanislaus  
 Basin code:          '5-22.02'  
 Basin desc:          Modesto  
 Dwr region id:      80237  
 Dwr region:         South Central Region Office  
 Site id:              CADW60000032433

**D19**  
**SSW**      **FED USGS**      **USGS40000185072**  
**1 - 2 Miles**  
**Lower**

Org. Identifier:	USGS-CA		
Formal name:	USGS California Water Science Center		
Monloc Identifier:	USGS-374231120582301		
Monloc name:	003S009E03D001M		
Monloc type:	Well		
Monloc desc:	Not Reported		
Huc code:	18040005	Drainagearea value:	Not Reported
Drainagearea Units:	Not Reported	Contrib drainagearea:	Not Reported
Contrib drainagearea units:	Not Reported	Latitude:	37.7085401
Longitude:	-120.974101	Sourcemap scale:	24000
Horiz Acc measure:	1	Horiz Acc measure units:	seconds
Horiz Collection method:	Interpolated from map		
Horiz coord refsys:	NAD83	Vert measure val:	108.00
Vert measure units:	feet	Vertacc measure val:	2.5
Vert accmeasure units:	feet		
Vertcollection method:	Interpolated from topographic map		
Vert coord refsys:	NGVD29	Countrycode:	US
Aquifername:	Central Valley aquifer system		
Formation type:	Alluvium of the Sierra Nevada		
Aquifer type:	Not Reported		
Construction date:	19490801	Welldepth:	550
Welldepth units:	ft	Wellholedepth:	650
Wellholedepth units:	ft		

Ground-water levels, Number of Measurements: 1

Date	Feet below Surface	Feet to Sealevel
-----		
1970-12-01	29.00	

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database

EDR ID Number

**D20**  
**SSW**  
**1 - 2 Miles**  
**Lower**

CA WELLS

CADW60000019427

Objectid: 19427  
Latitude: 37.708526  
Longitude: -120.97428  
Site code: 377082N1209741W001  
State well numbe: 03S09E03D001M  
Local well name: 'Claribel 206'  
Well use id: 3  
Well use descrip: Irrigation  
County id: 50  
County name: Stanislaus  
Basin code: '5-22.02'  
Basin desc: Modesto  
Dwr region id: 80237  
Dwr region: South Central Region Office  
Site id: CADW60000019427

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## AREA RADON INFORMATION

State Database: CA Radon

### Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95357	1	0

Federal EPA Radon Zone for STANISLAUS 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 STANISLAUS COUNTY, CA

Number of sites tested: 12

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.725 pCi/L	92%	8%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	2.250 pCi/L	100%	0%	0%

# 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 & Game

Telephone: 916-445-0411

## HYDROGEOLOGIC INFORMATION

### AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

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

## GEOLOGIC INFORMATION

### Geologic Age and Rock Stratigraphic Unit

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

### STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

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

### SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

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

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## LOCAL / REGIONAL WATER AGENCY RECORDS

### FEDERAL WATER WELLS

#### PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

#### PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

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

#### USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

### STATE RECORDS

#### Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

#### California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

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

## OTHER STATE DATABASE INFORMATION

#### California Oil and Gas Well Locations

Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

### RADON

#### State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208

Radon Database for California

#### Area Radon Information

Source: USGS

Telephone: 703-356-4020

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

#### EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

### OTHER

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

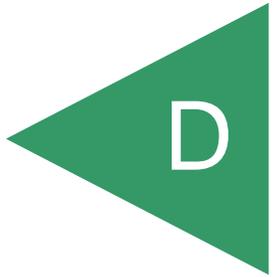
Epicenters: World earthquake epicenters, Richter 5 or greater  
Source: Department of Commerce, National Oceanic and Atmospheric Administration

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

### STREET AND ADDRESS INFORMATION

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APPENDIX





INQUIRY #: 4967783.9

YEAR: 2005

— = 500'





INQUIRY #: 4967783.9

YEAR: 2005

— = 500'





INQUIRY #: 4967783.9

YEAR: 1993

— = 500'





INQUIRY #: 4967783.9

YEAR: 1993

— = 500'



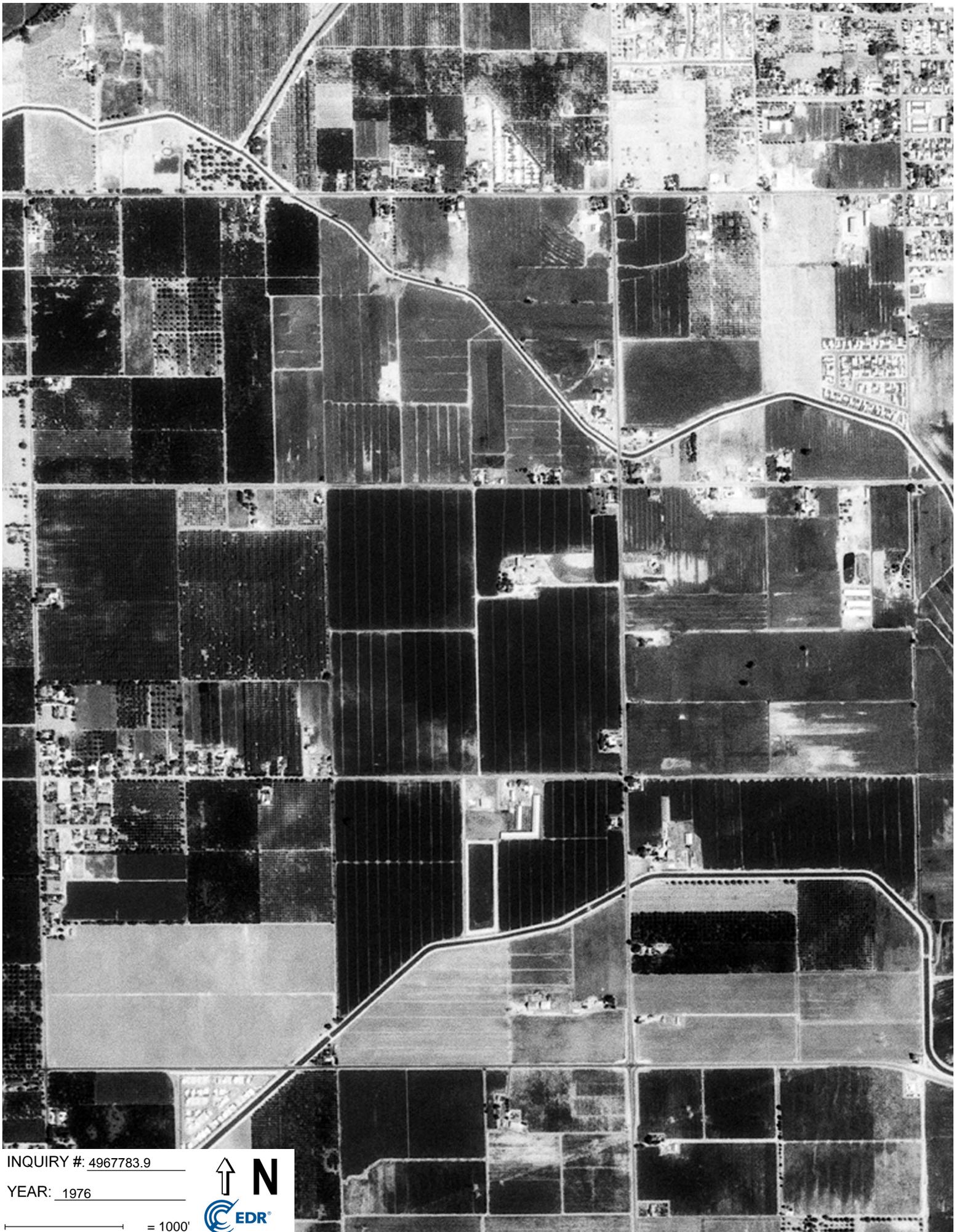


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YEAR: 1987

— = 1000'





INQUIRY #: 4967783.9

YEAR: 1976

— = 1000'





INQUIRY #: 4967783.9

YEAR: 1967

— = 1000'





INQUIRY #: 4967783.9

YEAR: 1963

— = 1000'





INQUIRY #: 4967783.9

YEAR: 1957

— = 1000'





INQUIRY #: 4967783.9

YEAR: 1950

— = 1000'



Crossroads West Specific Plan Project

1901 Morrill Road

Riverbank, CA 95357

Inquiry Number: 4967783.9

June 19, 2017

## The EDR Aerial Photo Decade Package



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

**Site Name:**

Crossroads West Specific Plan  
 1901 Morrill Road  
 Riverbank, CA 95357  
 EDR Inquiry # 4967783.9

**Client Name:**

Geocon Consultants, Inc.  
 3160 Gold Valley Drive  
 Rancho Cordova, CA 95742  
 Contact: Trevor Hartwell



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>	<u>Source</u>
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2010	1"=500'	Flight Year: 2010	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1993	1"=500'	Acquisition Date: May 09, 1993	USGS/DOQQ
1987	1"=1000'	Flight Date: January 01, 1987	USGS
1976	1"=1000'	Flight Date: January 01, 1976	USGS
1967	1"=1000'	Flight Date: January 01, 1967	USGS
1963	1"=1000'	Flight Date: January 01, 1963	USGS
1957	1"=1000'	Flight Date: January 01, 1957	USDA
1950	1"=1000'	Flight Date: January 01, 1950	USDA
1937	1"=1000'	Flight Date: January 01, 1937	USDA

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YEAR: 2012

— = 500'





INQUIRY #: 4967783.9

YEAR: 2012

— = 500'



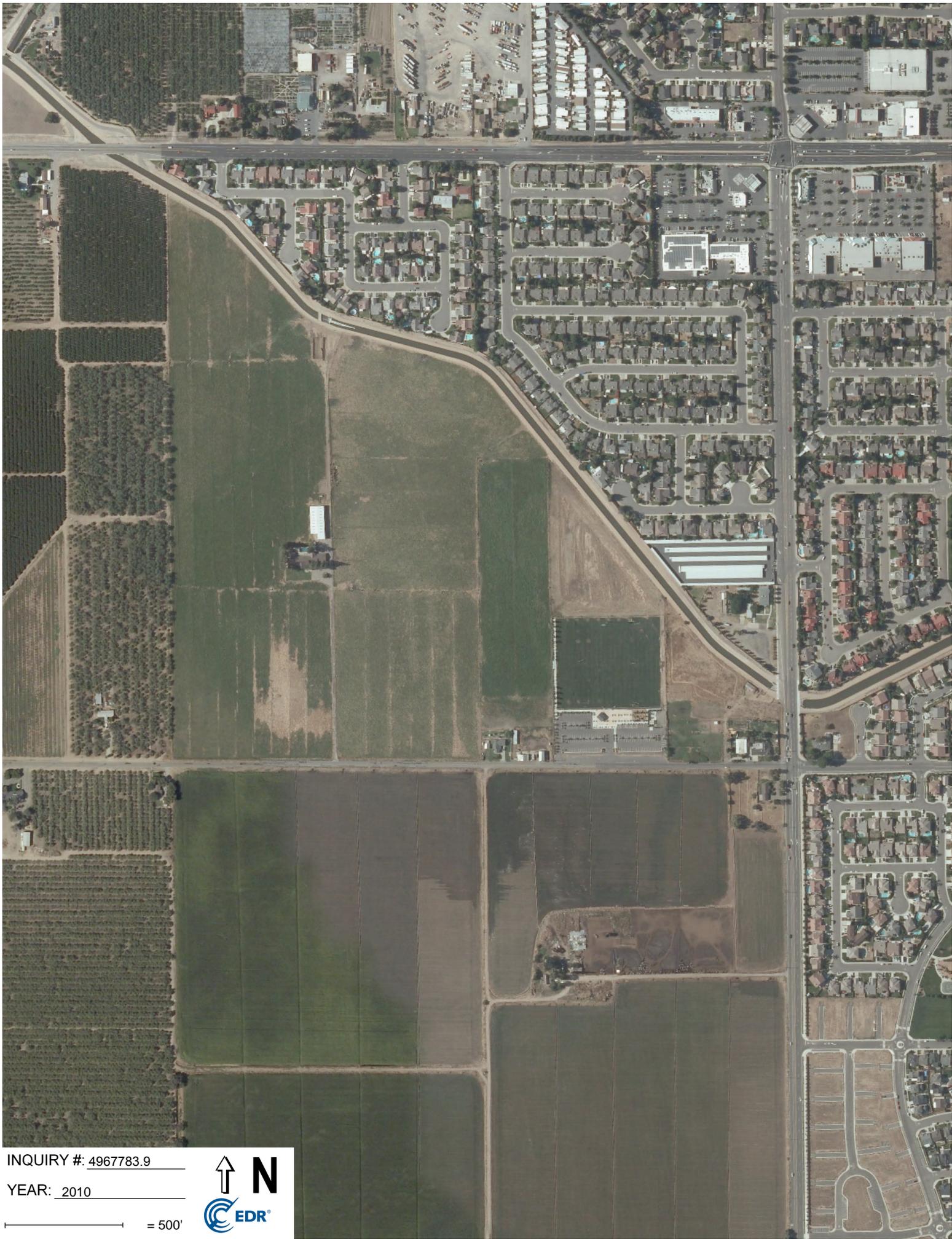


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YEAR: 2010

— = 500'





INQUIRY #: 4967783.9

YEAR: 2010

— = 500'





INQUIRY #: 4967783.9

YEAR: 2009

— = 500'





INQUIRY #: 4967783.9

YEAR: 2009

— = 500'





INQUIRY #: 4967783.9

YEAR: 2006

— = 500'





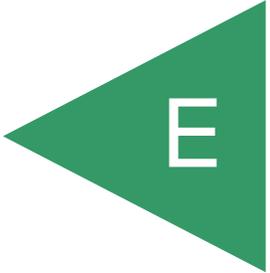
INQUIRY #: 4967783.9

YEAR: 2006

— = 500'



APPENDIX

A solid green triangle pointing to the left, containing the letter 'E' in white.

E

Crossroads West Specific Plan Project

1901 Morrill Road

Riverbank, CA 95357

Inquiry Number: 4967783.4

June 16, 2017

## EDR Historical Topo Map Report

with QuadMatch™



6 Armstrong Road, 4th floor  
Shelton, CT 06484  
Toll Free: 800.352.0050  
[www.edrnet.com](http://www.edrnet.com)

# EDR Historical Topo Map Report

06/16/17

**Site Name:**

Crossroads West Specific Plan  
1901 Morrill Road  
Riverbank, CA 95357  
EDR Inquiry # 4967783.4

**Client Name:**

Geocon Consultants, Inc.  
3160 Gold Valley Drive  
Rancho Cordova, CA 95742  
Contact: Trevor Hartwell



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Geocon Consultants, Inc. were identified for the years listed below. EDR's Historical Topo Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDR's 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:**

<b>P.O.#</b>	NA	<b>Latitude:</b>	37.722142 37° 43' 20" North
<b>Project:</b>	S1363-03-01	<b>Longitude:</b>	-120.963299 -120° 57' 48" West
		<b>UTM Zone:</b>	Zone 10 North
		<b>UTM X Meters:</b>	679499.08
		<b>UTM Y Meters:</b>	4176939.25
		<b>Elevation:</b>	122.00' above sea level

**Maps Provided:**

2012  
1987  
1976  
1969  
1953  
1941  
1939  
1916

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## **Topo Sheet Key**

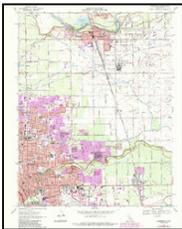
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### **2012 Source Sheets**



Riverbank  
2012  
7.5-minute, 24000

### **1987 Source Sheets**



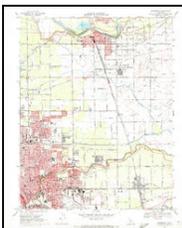
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7.5-minute, 24000  
Aerial Photo Revised 1984

### **1976 Source Sheets**



Riverbank  
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7.5-minute, 24000  
Aerial Photo Revised 1976

### **1969 Source Sheets**



Riverbank  
1969  
7.5-minute, 24000  
Aerial Photo Revised 1967

## **Topo Sheet Key**

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

### **1953 Source Sheets**



Riverbank  
1953  
7.5-minute, 24000  
Aerial Photo Revised 1950

### **1941 Source Sheets**



MODESTO EAST  
1941  
15-minute, 50000

### **1939 Source Sheets**

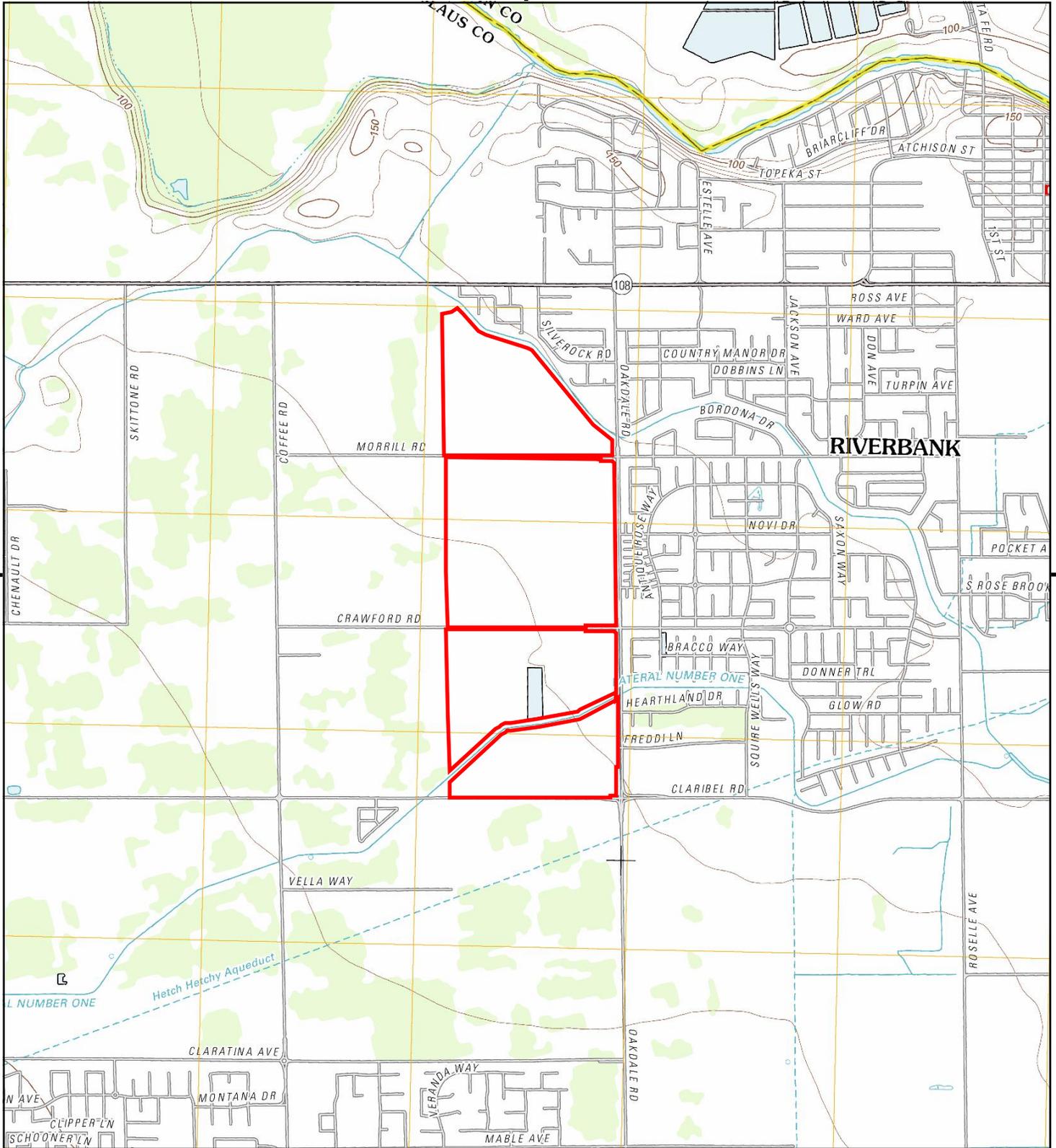


Modesto East  
1939  
15-minute, 62500  
Aerial Photo Revised 1939

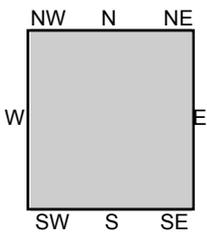
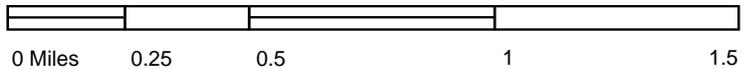
### **1916 Source Sheets**



Riverbank  
1916  
7.5-minute, 31680



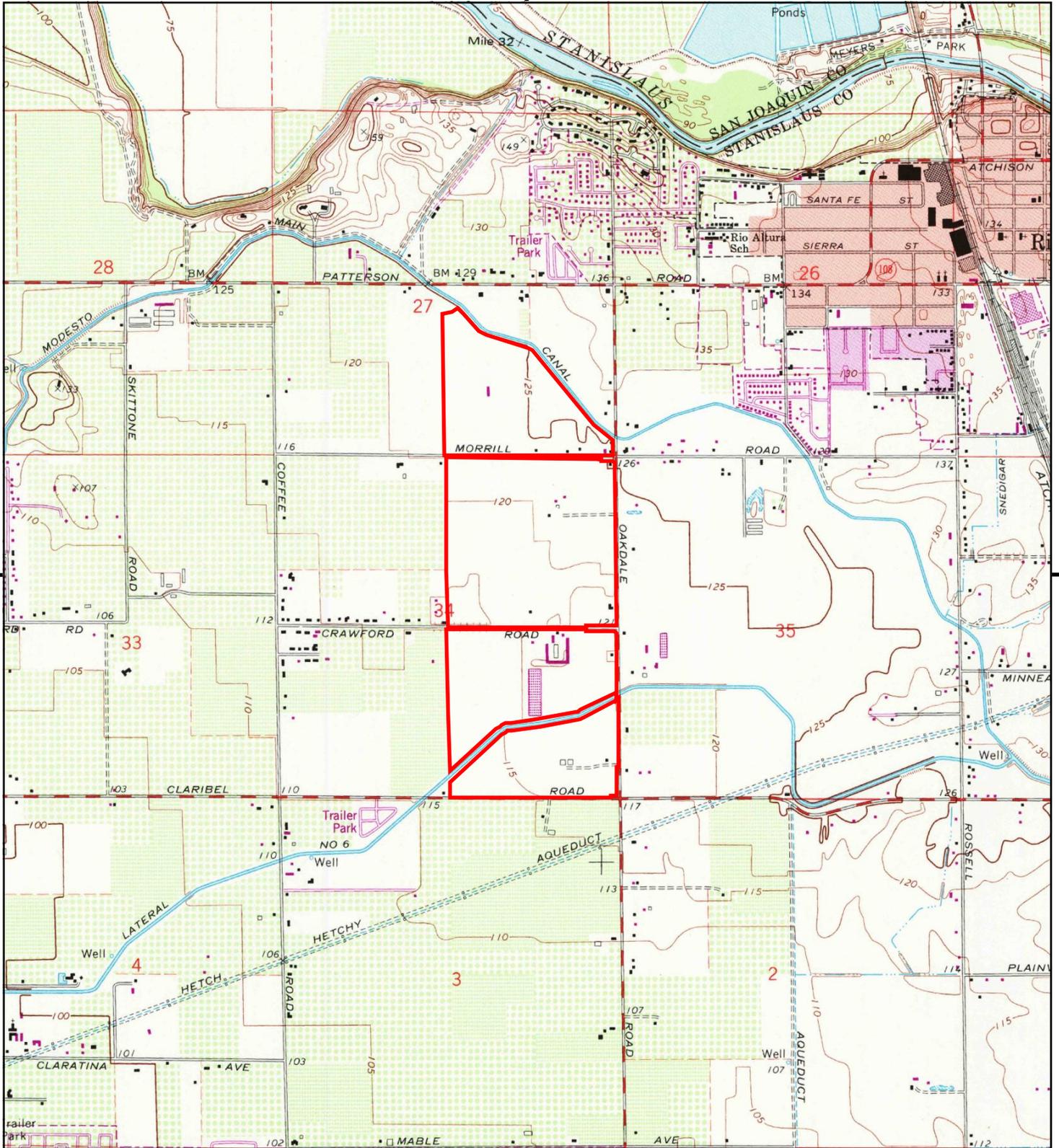
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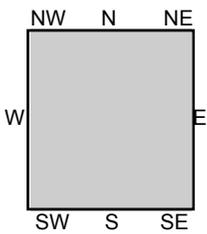
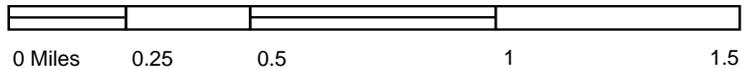
TP, Riverbank, 2012, 7.5-minute

**SITE NAME:** Crossroads West Specific Plan Project  
**ADDRESS:** 1901 Morrill Road  
 Riverbank, CA 95357  
**CLIENT:** Geocon Consultants, Inc.





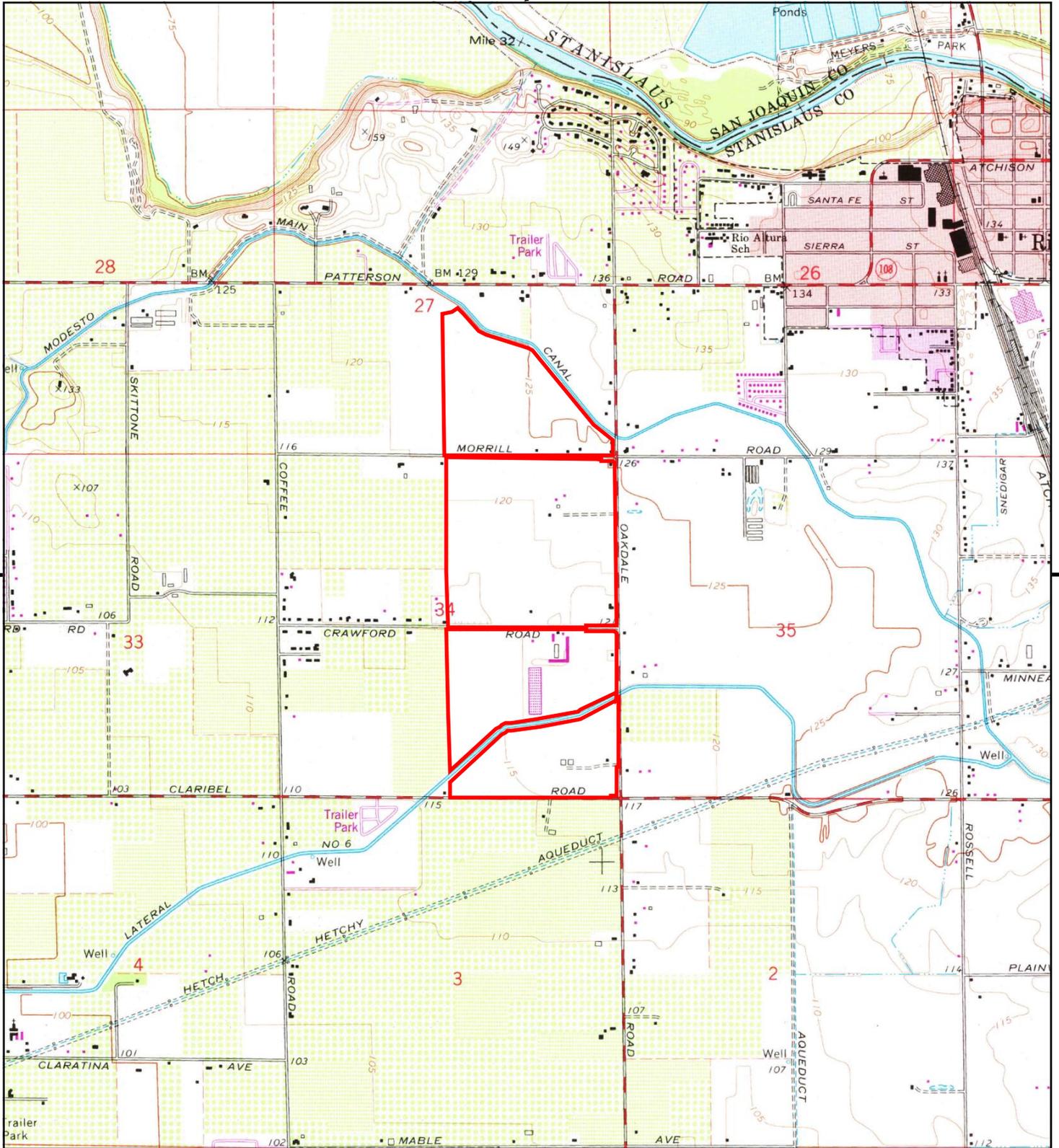
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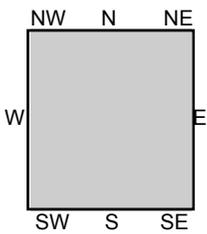
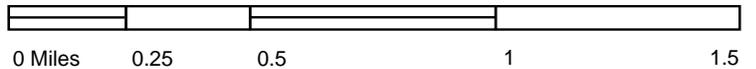
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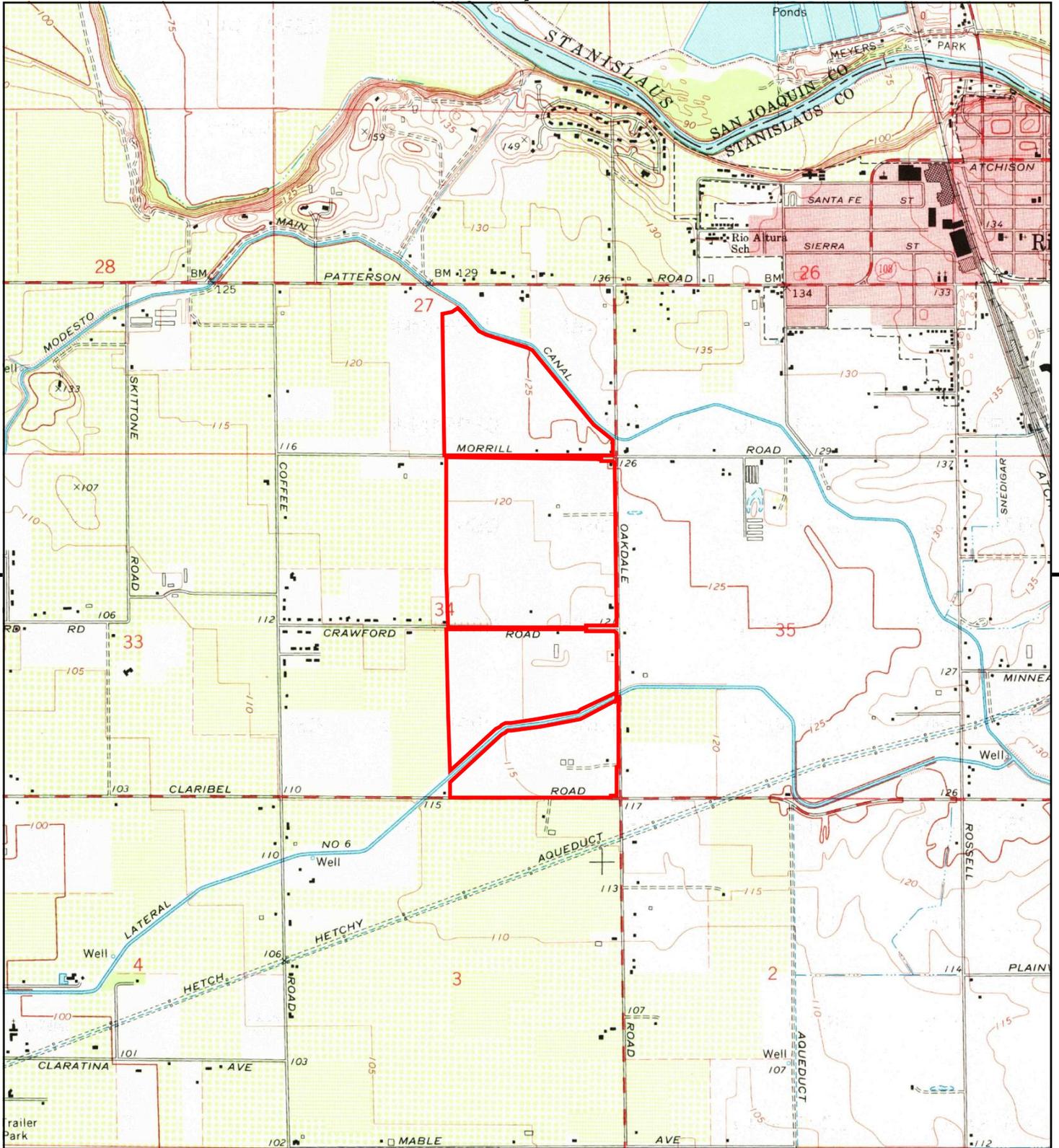
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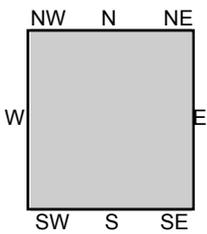
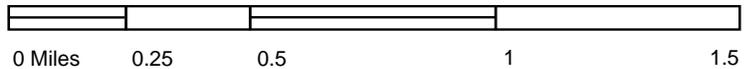
TP, Riverbank, 1976, 7.5-minute

**SITE NAME:** Crossroads West Specific Plan Project  
**ADDRESS:** 1901 Morrill Road  
 Riverbank, CA 95357  
**CLIENT:** Geocon Consultants, Inc.





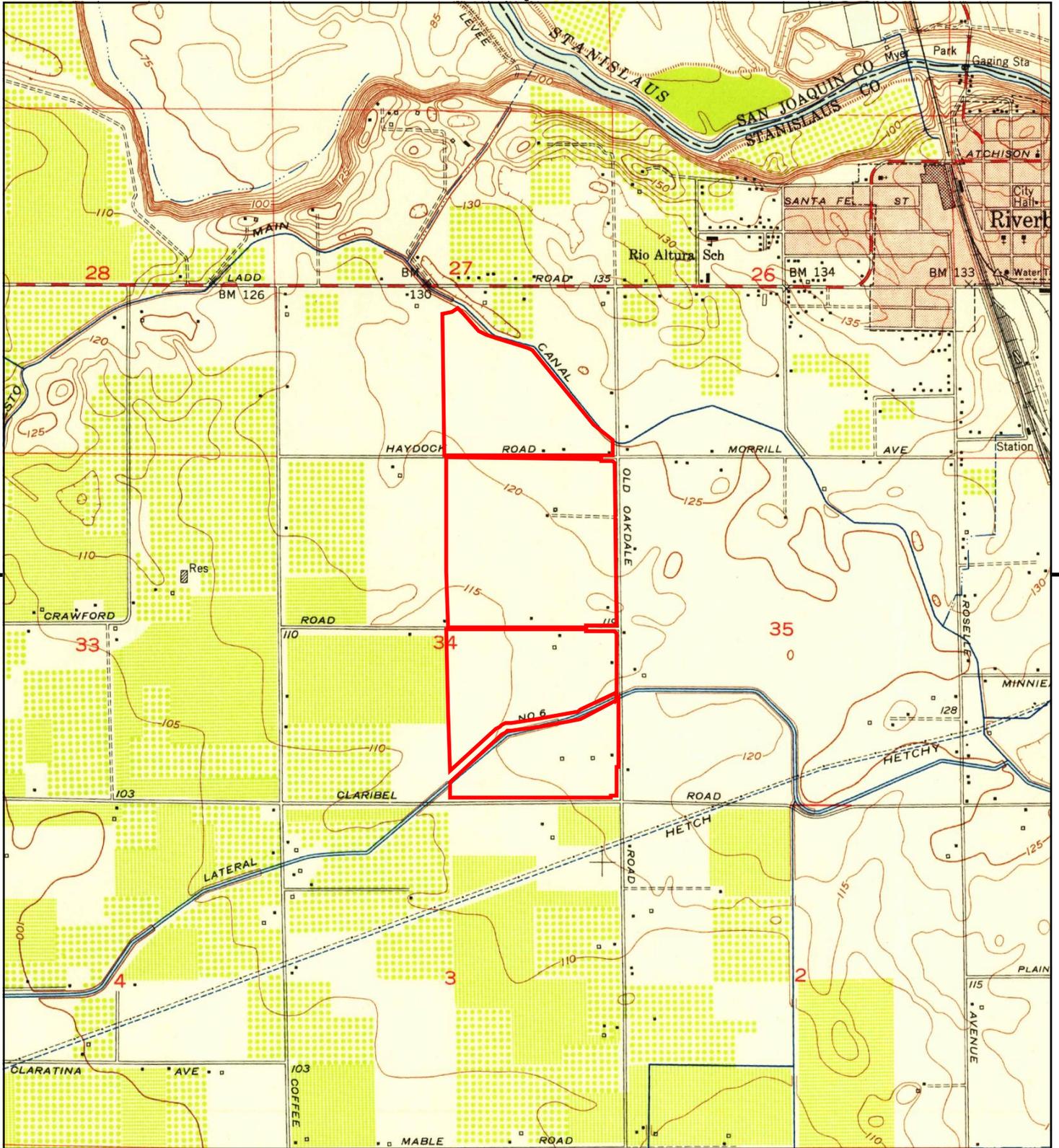
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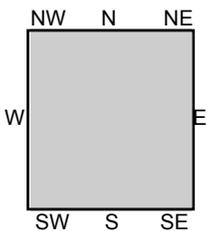
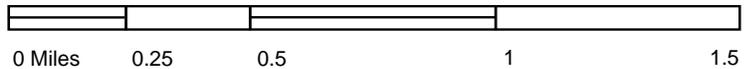
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**SITE NAME:** Crossroads West Specific Plan Project  
**ADDRESS:** 1901 Morrill Road  
 Riverbank, CA 95357  
**CLIENT:** Geocon Consultants, Inc.





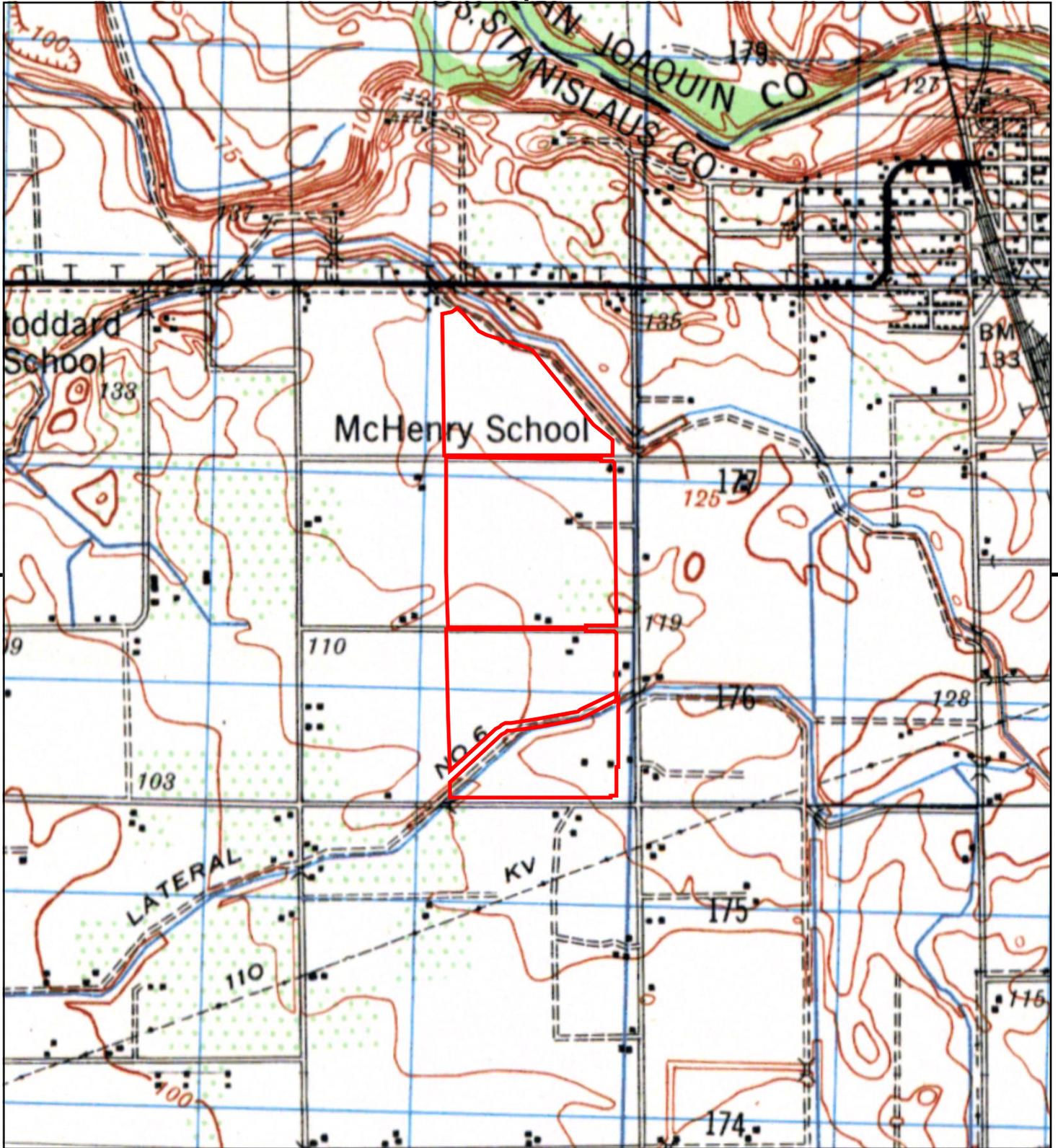
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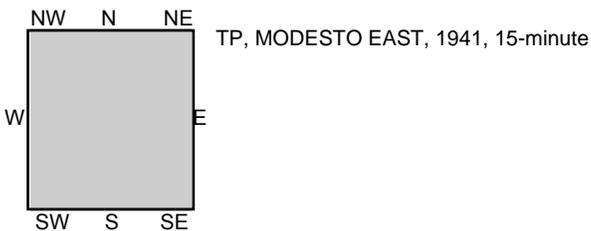
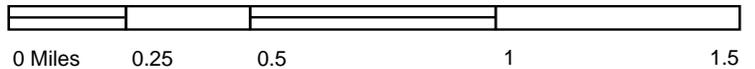
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**ADDRESS:** 1901 Morrill Road  
 Riverbank, CA 95357  
**CLIENT:** Geocon Consultants, Inc.



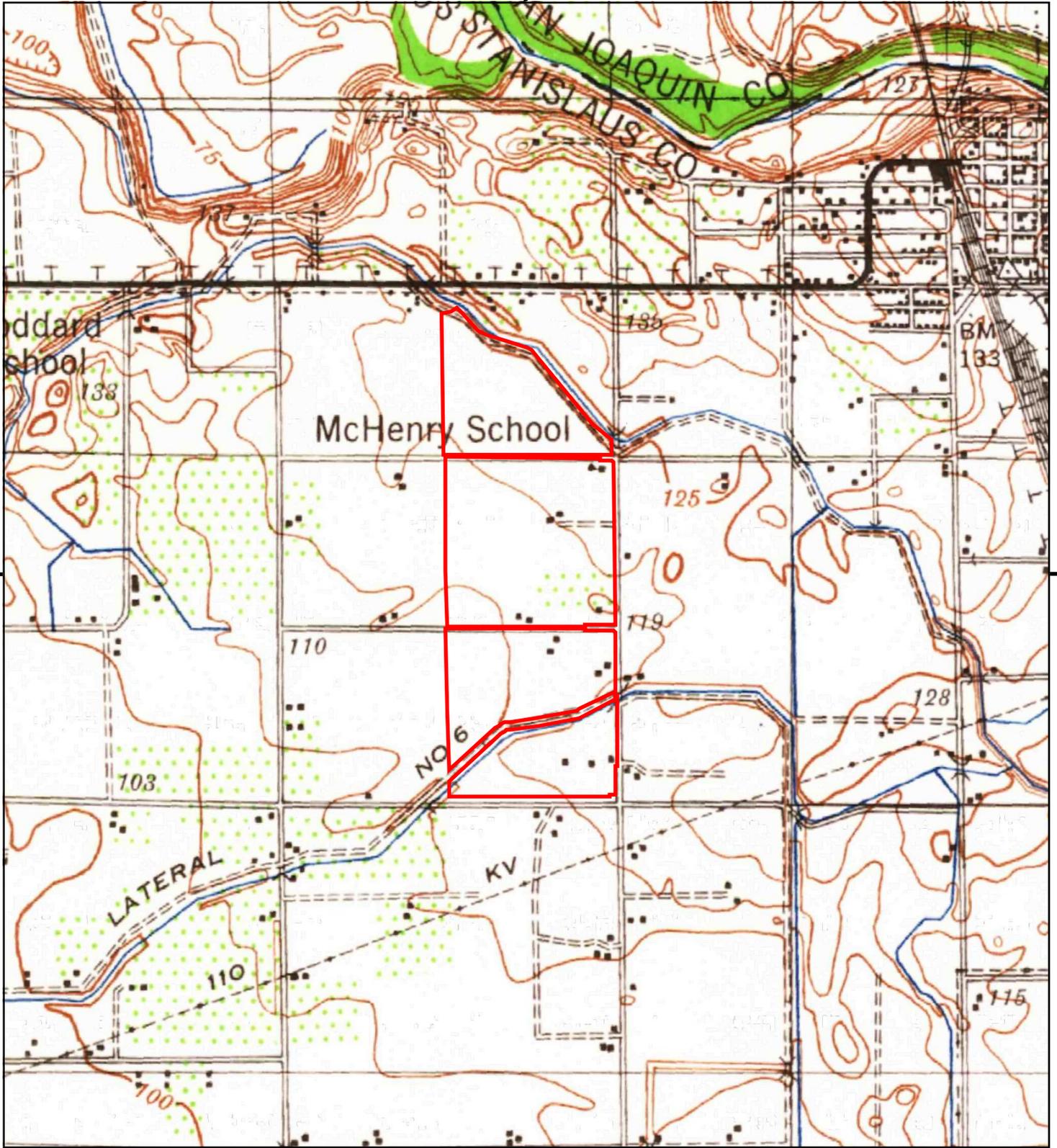


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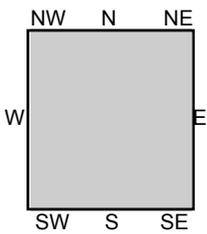
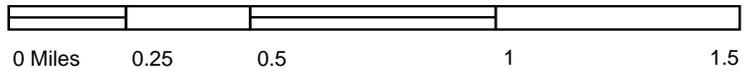


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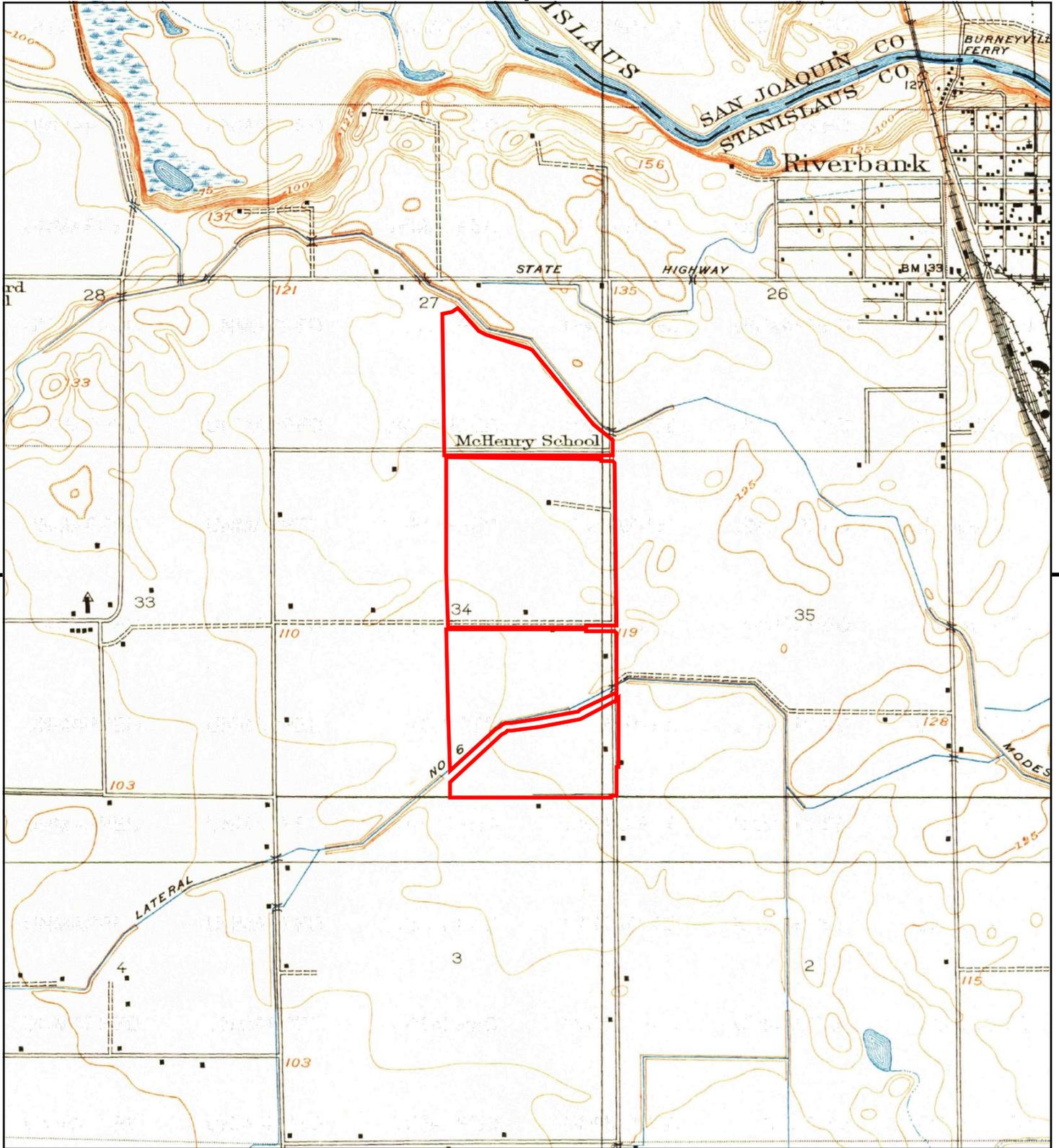
This report includes information from the following map sheet(s).



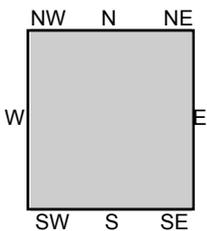
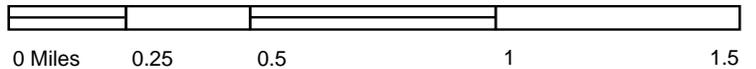
TP, Modesto East, 1939, 15-minute

SITE NAME: Crossroads West Specific Plan Project  
 ADDRESS: 1901 Morrill Road  
 Riverbank, CA 95357  
 CLIENT: Geocon Consultants, Inc.





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

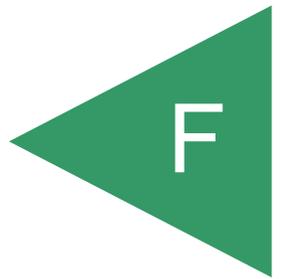


TP, Riverbank, 1916, 7.5-minute

**SITE NAME:** Crossroads West Specific Plan Project  
**ADDRESS:** 1901 Morrill Road  
 Riverbank, CA 95357  
**CLIENT:** Geocon Consultants, Inc.



APPENDIX



**Crossroads West Specific Plan Project**

1901 Morrill Road  
Riverbank, CA 95357

Inquiry Number: 4967783.5  
June 16, 2017

# 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.

#### **Disclaimer - Copyright and Trademark Notice**

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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.

### 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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Data by

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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>	<u>Source</u>	<u>TP</u>	<u>Adjoining</u>	<u>Text Abstract</u>	<u>Source Image</u>
2016	Polk's City Directory	X	X	X	-
2012	Polk's City Directory	X	X	X	-
2008	Polk's City Directory	X	X	X	-
2003	Polk's City Directory	X	X	X	-
2000	Polk's City Directory	X	X	X	-
1987	Polk's City Directory	-	-	-	-
1981	Polk's City Directory	-	-	-	-
1976	Polk's City Directory	-	-	-	-
1970	Polk's City Directory	-	-	-	-
1965	Polk's City Directory	-	-	-	-

## EXECUTIVE SUMMARY

### SELECTED ADDRESSES

The following addresses were selected by the client, for EDR to research. An "X" indicates where information was identified.

<b><u>Address</u></b>	<b><u>Type</u></b>	<b><u>Findings</u></b>
2054 Crawford Road	Client Entered	X
2007 Morrill Road	Client Entered	X
2119 Morrill Road	Client Entered	X
2173 Morrill Road	Client Entered	X
5101 Oakdale Road	Client Entered	X
5413 Oakdale Road	Client Entered	X
5525 Oakdale Road	Client Entered	X
5955 Oakdale Road	Client Entered	X

# FINDINGS

## TARGET PROPERTY INFORMATION

### ADDRESS

1901 Morrill Road  
Riverbank, CA 95357

### FINDINGS DETAIL

Target Property research detail.

### Morrill Road

#### **1901 Morrill Road**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2016	Residential	Polk's City Directory
2012	No current listing	Polk's City Directory
2008	No current listing	Polk's City Directory
2003	Not Verified	Polk's City Directory
2000	Residential	Polk's City Directory

# FINDINGS

## ADJOINING PROPERTY DETAIL

The following Adjoining Property addresses were researched for this report. Detailed findings are provided for each address.

### Crawford Road

#### **2054 Crawford Road**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2016	Residential	Polk's City Directory
2012	Residential	Polk's City Directory
2008	Residential	Polk's City Directory
2003	Residential	Polk's City Directory
2000	Residential	Polk's City Directory

### Morrill Road

#### **2007 Morrill Road**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2016	No current listing	Polk's City Directory
2012	Residential	Polk's City Directory
2008	Residential	Polk's City Directory
2003	Residential	Polk's City Directory
2000	Residential	Polk's City Directory

#### **2119 Morrill Road**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2003	Not Verified	Polk's City Directory
2000	Residential	Polk's City Directory

#### **2173 Morrill Road**

<u>Year</u>	<u>Uses</u>	<u>Source</u>
2016	Residential	Polk's City Directory
2012	Residential	Polk's City Directory
2008	Residential	Polk's City Directory
2003	Residential	Polk's City Directory
2000	Residential	Polk's City Directory

## FINDINGS

### **Oakdale Road**

#### **5101 Oakdale Road**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2016	No current listing	Polk's City Directory
2012	No current listing	Polk's City Directory
2008	No current listing	Polk's City Directory
2003	Residential	Polk's City Directory
2000	Residential	Polk's City Directory

#### **5413 Oakdale Road**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2008	Residential	Polk's City Directory
2000	Residential	Polk's City Directory

#### **5525 Oakdale Road**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2008	No current listing	Polk's City Directory
2003	Not Verified	Polk's City Directory

#### **5955 Oakdale Road**

<b><u>Year</u></b>	<b><u>Uses</u></b>	<b><u>Source</u></b>
2016	Residential	Polk's City Directory
2008	No current listing	Polk's City Directory
2003	Not Verified	Polk's City Directory
2000	Residential	Polk's City Directory

## FINDINGS

### STREET NOT IDENTIFIED IN RESEARCH SOURCE

The following Streets were researched for this report, and the Streets were not identified in the research source.

<b><u>Street Researched</u></b>	<b><u>Street Not Identified in Research Source</u></b>
Crawford Road	1987, 1981, 1976, 1970, 1965
Morrill Road	1987, 1981, 1976, 1970, 1965
Oakdale Road	1987, 1981, 1976, 1970, 1965

### 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.

<b><u>Address Researched</u></b>	<b><u>Address Not Identified in Research Source</u></b>
2007 Morrill Road	No Years Found
2054 Crawford Road	No Years Found
2119 Morrill Road	2016, 2012, 2008
2173 Morrill Road	No Years Found
5101 Oakdale Road	No Years Found
5413 Oakdale Road	2016, 2012, 2003
5525 Oakdale Road	2016, 2012, 2000
5955 Oakdale Road	2012

APPENDIX



## Site Owner Questionnaire

The following questions are for (1) the current owner of the property, (2) any major occupant of the property or, if the property does not have any major occupants, at least 10% of the occupants of the property, and (3) in addition to the current owner and the occupants identified in (2), any occupant likely to be using, treating, generating, storing, or disposing of hazardous substances or petroleum products on or from the property. A major occupant is any occupant using at least 40% of the leasable area of the property or any anchor tenant when the property is a shopping center. In a multi-family property containing both residential and commercial uses, residential occupants do not need to respond to this questionnaire unless they are involved in or have knowledge of the commercial or other uses.

Description of Site: Address:

Question	Owner			Occupants (if applicable)		
	Yes	No	Unk	Yes	No	Unk
1a. Is the property used for an industrial use?		<input checked="" type="checkbox"/>				
1b. Is any adjoining property used for an industrial use?		<input checked="" type="checkbox"/>				
2a. Have you observed evidence of or do you have any knowledge that the property has been used for an industrial use in the past?		<input checked="" type="checkbox"/>				
2b. Have you observed evidence of or do you have any knowledge that any adjoining property has been used for an industrial use in the past?		<input checked="" type="checkbox"/>				
3a. Is the property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?		<input checked="" type="checkbox"/>				
3b. Is any adjoining property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?		<input checked="" type="checkbox"/>				
4a. Have you observed evidence of or do you have any knowledge that the property has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?		<input checked="" type="checkbox"/>				

Question	Owner			Occupants (If applicable)		
	Yes	No	Unk	Yes	No	Unk
4b. Have you observed evidence of or do you have any knowledge that any adjoining property has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?		X				
5a. Are there currently any damaged or discarded automotive or industrial batteries, pesticides, paints or other chemicals in individual containers of > 5gal (19L) in volume or 50gal (190L) in the aggregate, stored on or used at the property or facility?		See back				
5b. Have you observed evidence of or do you have any knowledge that there have been previously any damaged or discarded automotive or industrial batteries, pesticides, paints or other chemicals in individual containers of > 5gal (19L) in volume or 50gal (190L) in the aggregate, stored on or used at the property or facility?		See back				
6a. Are there currently any industrial drums (typically 55 gal [208L]) or sacks of chemicals located on the property or at the facility?	X					
				Oil drums for farm equip		
6b. Have you observed evidence of or do you have any knowledge that there have been previously any industrial drums (typically 55 gal [208L]) or sacks of chemicals located on the property or at the facility?	X					
				Oil drums for farm equip		
7a. Have you observed evidence of or do you have any knowledge that fill dirt has been brought onto the property that originated from a contaminated site?		X				
7b. Have you observed evidence of or do you have any knowledge that fill dirt has been brought onto the property that is of an unknown origin?		X				
8a. Are there currently any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?	X					
				dairy lagoons for		
8b. Have you observed evidence of or do you have any knowledge that there previously have been any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?	X					
				manure waste water		
9a. Is there currently any stained soil on the property?		X				
9b. Have you observed evidence of or do you have any knowledge that there previously has been any stained soil on the property?		X				

Question	Owner			Occupants (if applicable)		
	Yes	No	Unk	Yes	No	Unk
10a. Are there currently any <u>registered</u> or <u>unregistered</u> storage tanks (above or underground) located on the property? <i>gas and diesel</i>	X					
10b. Have you observed evidence of or do you have any knowledge that there previously have been any registered or unregistered storage tanks (above or underground) located on the property? <i>gas and diesel</i>	X					
11a. Are there currently any vent pipe, fill pipes, or access ways indicating a fill pipe protruding from the ground on the property or adjacent to any structure located on the property?		X				
11b. Have you observed evidence of or do you have any knowledge that there previously have been any vent pipe, fill pipes, or access ways indicating a fill pipe protruding from the ground on the property or adjacent to any structure located on the property?		X				
12a. Are there currently any flooring, drains, or walls located within the facility that are stained by substances other than water or were emitting foul odors?		X				
12b. Have you observed evidence of or do you have any knowledge that there previously have been any flooring, drains, or walls located within the facility that are stained by substances other than water or were emitting foul odors?		X				
13a. If the property is served by a private well or non-public water system, is there evidence of or do you have knowledge that contaminants have been identified in the well or system that exceed guidelines applicable to the water system?		X				
13b. If the property is served by a private well or non-public water system, is there evidence of or do you have knowledge that the well has been designated as contaminated by any government/health agency?		X				
14. Do you have any knowledge of environmental liens of governmental notification relating to past or recurrent violations of environmental laws with respect to the property or any facility located on the property?		X				
15a. Have you been informed of the past existence of hazardous substances or <u>petroleum products</u> with respect to the property or any facility located on the property? <i>Fuel</i>	X					
15b. Have you been informed of the current existence of hazardous substances or <u>petroleum products</u> with respect to the property or any facility located on the property? <i>equip &amp; vehicles</i>	X					

*Farm operation  
Fuel for all equip  
vehicles*

*Farm operation  
Fuel and Oil  
900*

Question	Owner			Occupants (if applicable)		
	Yes	No	Unk	Yes	No	Unk
15c. Have you been informed of the past existence of environmental violations with respect to the property or any facility located on the property?		X				
15d. Have you been informed of the current existence of environmental violations with respect to the property or any facility located on the property?		X				
16. Do you have any knowledge of any environmental site assessment of the property or facility that indicated the presence of hazardous substances or petroleum products on, or contamination of, the property or recommended further assessment of the property?		X				
17. Do you know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substances or petroleum products involving the property by any owner or occupant of the property?		X				
18a. Does the property discharge wastewater, on or adjacent to the property, other than stormwater, into a stormwater sewer system?		X				
18b. Does the property discharge wastewater, on or adjacent to the property, other than stormwater, into a sanitary sewer system?		X		All wastewater is returned to lagoon.		
19. Have you observed evidence of or do you have any knowledge that any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries, or any other waste materials have been dumped above grade, buried and/or burned on the property?				Used Tractor and truck tires to be disposed of shortly		
20. Is there a transformer, capacitor, or any hydraulic equipment for which there are records indicating the presence of PCBs?		X				

Unk - "unknown" or "no response"

This questionnaire was completed by: see note attached

Name Mark Alexander  
Title Owner/occupant  
Address 1400 Countryview Dr Modesto  
Phone number 209 484-~~7~~5304  
Date 7/6/17

General information about this facility:

This facility has been a milking dairy and farming operation for over 50 years owned by John R and Clara Machado. Inside the milk barn are various drums of detergent chemicals to clean stainless steel milk lines, milk equipment, and stainless steel tank, all used in a CIP (clean-in-place) system typical for dairies. Chemicals and maintenance of the equipment is handled by Turlock Dairy and Refrigeration, large and reputable dairy equipment company. Outside the milk barn are two standing fuel tanks, one for gasoline and one for diesel, both registered. In addition there is another standing tank containing cleaning agent for a walk-through footbath for cows, not required to be registered. There are approximately 35 used truck and tractor tires which are presently in the process of being disposed of. Any fill dirt that has come to the dairy has been from local homes in the area that have built swimming pools.

This dairy has continuously been permitted for a number of years. In addition it has filed and continues to file annual reports and comply with Central Valley Regional Water Quality Control Board and San Joaquin Valley Air Pollution Control District.

Mark Alexander, owner operator

### Site Owner Questionnaire

The following questions are for (1) the current owner of the property, (2) any major occupant of the property or, if the property does not have any major occupants, at least 10% of the occupants of the property, and (3) in addition to the current owner and the occupants identified in (2), any occupant likely to be using, treating, generating, storing, or disposing of hazardous substances or petroleum products on or from the property. A major occupant is any occupant using at least 40% of the leasable area of the property or any anchor tenant when the property is a shopping center. In a multi-family property containing both residential and commercial uses, residential occupants do not need to respond to this questionnaire unless they are involved in or have knowledge of the commercial or other uses.

Description of Site: Address:
1901 Morrill Road, Modesto, CA

Question	Owner			Occupants (if applicable)		
1a. Is the property used for an industrial use?	Yes	No	Unk	Yes	No	Unk
1b. Is any adjoining property used for an industrial use?	Yes	No	Unk	Yes	No	Unk
2a. Have you observed evidence of or do you have any knowledge that the property has been used for an industrial use in the past?	Yes	No	Unk	Yes	No	Unk
2b. Have you observed evidence of or do you have any knowledge that any adjoining property has been used for an industrial use in the past?	Yes	No	Unk	Yes	No	Unk
3a. Is the property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes	No	Unk	Yes	No	Unk
3b. Is any adjoining property used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes	No	Unk	Yes	No	Unk
4a. Have you observed evidence of or do you have any knowledge that the property has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes	No	Unk	Yes	No	Unk

Question	Owner			Occupants (if applicable)		
4b. Have you observed evidence of or do you have any knowledge that any adjoining property has been used as a gasoline station, motor repair facility, commercial printing facility, dry cleaners, photo developing laboratory, junkyard or landfill, or as a waste treatment, storage, disposal, processing, or recycling facility (if applicable, identify which)?	Yes	No	Unk	Yes	No	Unk
5a. Are there currently any damaged or discarded automotive or industrial batteries, pesticides, paints or other chemicals in individual containers of > 5gal (19L) in volume or 50gal (190L) in the aggregate, stored on or used at the property or facility?	Yes	No	Unk	Yes	No	Unk
5b. Have you observed evidence of or do you have any knowledge that there have been previously any damaged or discarded automotive or industrial batteries, pesticides, paints or other chemicals in individual containers of > 5gal (19L) in volume or 50gal (190L) in the aggregate, stored on or used at the property or facility?	Yes	No	Unk	Yes	No	Unk
6a. Are there currently any industrial drums (typically 55 gal [208L]) or sacks of chemicals located on the property or at the facility?	Yes	No	Unk	Yes	No	Unk
6b. Have you observed evidence of or do you have any knowledge that there have been previously any industrial drums (typically 55 gal [208L]) or sacks of chemicals located on the property or at the facility?	Yes	No	Unk	Yes	No	Unk
7a. Have you observed evidence of or do you have any knowledge that fill dirt has been brought onto the property that originated from a contaminated site?	Yes	No	Unk	Yes	No	Unk
7b. Have you observed evidence of or do you have any knowledge that fill dirt has been brought onto the property that is of an unknown origin?	Yes	No	Unk	Yes	No	Unk
8a. Are there currently any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?	Yes	No	Unk	Yes	No	Unk
8b. Have you observed evidence of or do you have any knowledge that there previously have been any pits, ponds, or lagoons located on the property in connection with waste treatment or waste disposal?	Yes	No	Unk	Yes	No	Unk
9a. Is there currently any stained soil on the property?	Yes	No	Unk	Yes	No	Unk
9b. Have you observed evidence of or do you have any knowledge that there previously has been any stained soil on the property?	Yes	No	Unk	Yes	No	Unk

Question	Owner			Occupants (if applicable)		
	Yes	No	Unk	Yes	No	Unk
10a. Are there currently any registered or unregistered storage tanks (above or underground) located on the property?		<input checked="" type="radio"/>				
10b. Have you observed evidence of or do you have any knowledge that there previously have been any registered or unregistered storage tanks (above or underground) located on the property?	<input checked="" type="radio"/>					
11a. Are there currently any vent pipe, fill pipes, or access ways indicating a fill pipe protruding from the ground on the property or adjacent to any structure located on the property?		<input checked="" type="radio"/>				
11b. Have you observed evidence of or do you have any knowledge that there previously have been any vent pipe, fill pipes, or access ways indicating a fill pipe protruding from the ground on the property or adjacent to any structure located on the property?	<input checked="" type="radio"/>					
12a. Are there currently any flooring, drains, or walls located within the facility that are stained by substances other than water or were emitting foul odors?		<input checked="" type="radio"/>				
12b. Have you observed evidence of or do you have any knowledge that there previously have been any flooring, drains, or walls located within the facility that are stained by substances other than water or were emitting foul odors?		<input checked="" type="radio"/>				
13a. If the property is served by a private well or non-public water system, is there evidence of or do you have knowledge that contaminants have been identified in the well or system that exceed guidelines applicable to the water system?		<input checked="" type="radio"/>				
13b. If the property is served by a private well or non-public water system, is there evidence of or do you have knowledge that the well has been designated as contaminated by any government/health agency?		<input checked="" type="radio"/>				
14. Do you have any knowledge of environmental liens of governmental notification relating to past or recurrent violations of environmental laws with respect to the property or any facility located on the property?		<input checked="" type="radio"/>				
15a. Have you been informed of the past existence of hazardous substances or petroleum products with respect to the property or any facility located on the property?			<input checked="" type="radio"/>			
15b. Have you been informed of the current existence of hazardous substances or petroleum products with respect to the property or any facility located on the property?			<input checked="" type="radio"/>			

Question	Owner			Occupants (if applicable)		
	Yes	No	Unk	Yes	No	Unk
15c. Have you been informed of the past existence of environmental violations with respect to the property or any facility located on the property?	Yes	No	Unk	Yes	No	Unk
15d. Have you been informed of the current existence of environmental violations with respect to the property or any facility located on the property?	Yes	No	Unk	Yes	No	Unk
16. Do you have any knowledge of any environmental site assessment of the property or facility that indicated the presence of hazardous substances or petroleum products on, or contamination of, the property or recommended further assessment of the property?	Yes	No	Unk	Yes	No	Unk
17. Do you know of any past, threatened, or pending lawsuits or administrative proceedings concerning a release or threatened release of any hazardous substances or petroleum products involving the property by any owner or occupant of the property?	Yes	No	Unk	Yes	No	Unk
18a. Does the property discharge wastewater, on or adjacent to the property, other than stormwater, into a stormwater sewer system?	Yes	No	Unk	Yes	No	Unk
18b. Does the property discharge wastewater, on or adjacent to the property, other than stormwater, into a sanitary sewer system?	Yes	No	Unk	Yes	No	Unk
19. Have you observed evidence of or do you have any knowledge that any hazardous substances or petroleum products, unidentified waste materials, tires, automotive or industrial batteries, or any other waste materials have been dumped above grade, buried and/or burned on the property?	Yes	No	Unk	Yes	No	Unk
20. Is there a transformer, capacitor, or any hydraulic equipment for which there are records indicating the presence of PCBs?	Yes	No	Unk	Yes	No	Unk

Unk – “unknown” or “no response”

This questionnaire was completed by:

Name Karna Harrisfeld (Chris, Sonya & Leslie)  
Title OWNER  
Address 1300 Woodstone Dr.  
Modesto CA 95356  
Phone number (209) 581-5121  
Date 6/30/17