

# Phase I Environmental Site Assessment

321 South Jackson Street  
Red Bluff, California  
Assessor's Parcel Number  
033-130-028

Prepared for:

Palm Communities  
100 Pacifica, Suite 203  
Irvine, California 92618

**SCS ENGINEERS**

01219277.04 | October 12, 2021

4683 Chabot Drive, Suite 200  
Pleasanton, California 94588-3829  
925-426-0080

October 12, 2021  
Project Number: 01219277.04

Mr. Erik Halter  
Palm Communities  
100 Pacifica, Ste. 203  
Irvine, CA 92618

via e-mail: [ehalter@palmcommunities.com](mailto:ehalter@palmcommunities.com)

Site: Phase I Environmental Site Assessment, 321 South Jackson Street, Red Bluff,  
California, Assessor's Parcel Number (APN) 033-130-028

Dear Mr. Halter:

SCS Engineers (SCS) is pleased to submit this Phase I Environmental Site Assessment (ESA) Report (Report) for the above-referenced property or Site. This Report summarizes the results of the ESA conducted to evaluate the Site's current environmental condition. The purpose of this ESA is to assist you with due diligence during the purchase of the Site. This ESA was performed in general accordance with the Consultant Agreement between SCS and Palm Communities (Client), as well as Exhibit A, executed on September 14, 2021.

Because your full understanding of the ESA is important to us, SCS recommends that you read the Report in its entirety. However, if time does not allow you a complete reading, summaries may be found in Finding and Opinions boxes (pages 8, 15, and 18), and our Conclusions and Recommendations beginning on page 18.

SCS has performed a Phase I ESA of the Site, in general conformance with the ASTM Standard Practice for Phase I ESA Process E 1527-13 and the USEPA, 40 CFR Part 312, Standards and Practices for AAI; Final Rule. Any exceptions to, or deletions from, the ASTM and AAI Scope of Work were previously described in this Report where applicable.

- The Site consists of approximately 2.75 acres of vacant land. Based on observations and research, no Recognized Environmental Conditions (RECs) were identified in association with the Site and possible impacts to the Site from the Site vicinity.
- Former Site structures (house, shop and barn) appear in 1938 and were demolished except for their foundations in approximately 2017.
- One possible well was observed on-Site and this feature is a roughly 4-inch hole protected by a concrete ring with no cover. The bare dirt borehole was observed dry and odorless, and total depth measured at roughly 14 feet below ground surface (bgs). The nature of this feature is unknown. SCS recommends properly abandoning the on-Site water well if no longer in use, or properly sealing the vertical borehole if necessary, per Tehama County Department of Environmental Health requirements.
- The Site and adjacent properties appear to have previously been used for agricultural purposes including during the time period of 1938 to 1976. It is our experience that agricultural activity during the 1930s to 1950s may have included use of organochlorine pesticides (OCPs) such as dichlorodiphenyltrichloroethane (DDT), chlordane, and metal-based pesticides such as arsenic. These classes of pesticides are typically resistant to breakdown and may remain in detectable concentrations in shallow soils for extended periods of time. Trace concentrations of OCPs and metals are likely to be present, even in areas of "routine, legal and permitted" use and application of pesticides. However, it

has generally been our experience that unless a pesticide mixing, storage or disposal area was present, concentrations of OCPs in the subsurface in general agricultural areas tend to be low. No such areas were identified or are known to have existed at the Site, and SCS would generally not recommend soil sampling in this situation unless the land would be developed with a sensitive receptor (e.g. school, day care, etc.), will consist of areas of unpaved and uncovered land once development activities are complete, or sampling is regulatory or soil disposal facility driven. Impacts could exist and soil sampling and testing is the only way to confirm whether pesticide residues may be present in soils on Site.

We enjoyed working with you on this project. If we may further assist you, please do not hesitate to contact us at our office at (925) 426-0080.

Sincerely,



Ted Sison, REPA, CPSWQ, QSD  
Senior Project Scientist  
SCS Engineers



Natasha Maranhos  
Staff Professional  
SCS Engineers

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# 1 BACKGROUND

SCS Engineers (SCS) has prepared this Phase I Environmental Site Assessment (ESA) Report (Report) for the property at 321 South Jackson Street in Red Bluff, California (the "Site"). The Site comprises a reported 2.75 acres of land currently vacant, but previously developed with a small farm including a house, shop, barn and agricultural land. Site structures were demolished in approximately 2017. The Client is proposing to develop an affordable housing project tentatively called the Red Bluff Apartments.

This Report was requested by the Client in evaluating the environmental history and condition of the Site for due diligence purposes. Site records, historical land records, Site features, and other data was evaluated for the possible presence and/or release of petroleum hydrocarbons and other hazardous materials.

This Phase I ESA was prepared to be consistent with American Society for Testing and Materials (ASTM) Standard E 1527-13, which had been adopted by the United States Environmental Protection Agency (USEPA) as being consistent with All Appropriate Inquiries (AAI) under federal legislation, as more fully described below.

## 2 STANDARDS BACKGROUND

The purpose of this ESA was to identify evidence of Recognized Environmental Conditions (RECs) that may have an adverse environmental impact on the Site or in the immediate adjoining area. The ASTM Standard E 1527-13 defines REC as:

*"The presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to 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."*

Furthermore, a Historic REC (HREC) 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 (e.g., property use restrictions, AULs [Activity and Use Limitations], institutional controls, or engineering controls). Before calling the past release an HREC, the EP [Environmental Professional] must determine whether the past release is a REC at the time the Phase I ESA is conducted (e.g., if there has been a change in the regulatory criteria). If the EP considers this past release to be a REC at the time the Phase I ESA is conducted, the condition shall be included in the Conclusions Section of the report as a REC."*

A Controlled REC (CREC) is defined as:

*"a REC resulting from a past release of hazardous substances or petroleum products that has been addressed to the satisfaction of the applicable regulatory authority (e.g., as evidenced by the issuance of a NFA [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 (e.g., property use restrictions, AULs,*

*institutional controls, or engineering controls)...a CREC shall be listed in the Findings Section of the Phase I ESA report, and as a REC\* in the Conclusions Section of the Report."*

This ESA is intended to constitute an appropriate inquiry into the previous ownership and uses of the Site consistent with good commercial or customary practice, required by the innocent landowner defense under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA, a.k.a. Superfund), the Superfund Amendments and Reauthorization Act of 1986 (SARA), and the Small Business Liability Relief and Brownfields Revitalization Act of 2002. This process satisfies one requirement to qualify for the innocent landowner defense, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability.

The user of this ESA should note that this ESA may satisfy one requirement to qualify for the innocent landowner defense, contiguous property owner, and bona fide prospective purchaser defense (collectively, Landowner Liability Protections). However, while this ESA may initially qualify a user for a CERCLA defense after purchase, there are "continuing obligations" that must be implemented and maintained in order to preserve the user's defense to liability through the term of property ownership. Also, while an owner of a property may qualify for one of the Landowner Liability Protections and preserve it through the term of ownership, the liability protection does not pass on to a new owner of the property.

There may be additional requirements under state laws that also apply. The Client should contact qualified legal counsel regarding matters of liability, interpretation of the acts, and potential continuing obligation.

An ESA can be a valuable risk assessment tool that will help a purchaser, owner, lending institution, and investor identify asset management issues (business environmental risk) that may have a significant material impact on the property value, use of the asset or its future marketability. This knowledge will allow for more informed negotiations in a real estate transaction. The ESA can also be the basis for preserving, creating, and adding value to the asset and at the same time eliminating or reducing future contingent liability for the tenant, owner, and investors. An evaluation of business environmental risk associated with a parcel of commercial real estate may necessitate investigation beyond that included herein.

## DETAILED SCOPE OF STUDY

SCS performed this ESA in general accordance with the considerations set forth in the ASTM standards for environmental assessments (ASTM Standard E 1527-13) as well as any specific modifications to said standard or additional items required by the Client.

This ESA is based on:

- Field observations made during a reconnaissance of the Site performed on September 21, 2021.
- Review of available historical documents: examples include city directories, topographic maps and aerial photographs, and available environmental reports and other related documents.
- Review of federal, state, tribal and local regulatory databases. The search distances are those specified by 40 CFR 312 (see Environmental Data Resources or EDR Report, **Appendix D**).
- Interviews with individuals knowledgeable about the Site and Site vicinity.

### 3 OBJECTIVE

The objective of the scope of services was to assess the likelihood that RECs are present at the Site as a result of the current or historical Site land use or from a known and reported off-Site source.

### 4 SCOPE OF SERVICES

The scope of services designed and conducted to meet the objective was as follows:

- Site Reconnaissance, Site Research, Interviews, and User Requirements.
- Topography, Geology, Soils, Hydrogeology, and Water Quality Survey.
- Site Vicinity Reconnaissance and Off-Site Source Survey.
- Historical Site and Site Vicinity Land Use Review.
- Identification of Data Gaps.
- Data Evaluation, Figure Preparation, and Assessment Report Preparation.

### SITE RECONNAISSANCE

On September 21, 2021, Natasha Maranhas of SCS conducted Site reconnaissance activities to observe and document existing Site conditions. Site access was provided by Mr. Lou Hecker of Northern Valley Catholic Social Service (NVCSS). The Site location is shown on **Figure 1** and a Site Plan showing Site features and adjoining properties is provided as **Figure 2 (Appendix A)**. Select photographs of the Site are provided in a **Photo Log** in **Appendix B**.

The Site grounds and Site vicinity were systematically traversed on foot and by automobile during the Site reconnaissance. The Site is currently vacant and secured by a perimeter barbed wire fence with a locked gate along South Jackson Street. The Site ground surface appeared in good condition and we did not observe evidence of erosion, unusual settlement, ponding water, or distressed vegetation.

### General Information

The following table summarizes general information in connection with the Site:

<b>APNs</b>	033-130-028
<b>Address</b>	321 South Jackson Street, Red Bluff, California 96080
<b>Area</b>	2.75 acres
<b>Site Land Use</b>	Vacant land
<b>Current Owner</b>	Northern Valley Catholic Social Service
<b>Figure Reference</b>	Figures 1 and 2

### Site Buildings

The following table summarizes information in connection with the current Site buildings:

<b>Number of Buildings</b>	None
<b>Interpreted Construction Date</b>	Not Applicable
<b>Number of Stories</b>	Not Applicable

<b>Number of Buildings</b>	None
<b>Construction Type</b>	Not Applicable
<b>Figure Reference</b>	Not Applicable

## Site Grounds and Surroundings

The Site is currently vacant land, but has multiple concrete foundations from a former farm house, shed and barn near the center of the Site. The Site perimeter is secured with a barbed wire fence, with an access gate located along South Jackson Street.

A possible well is located near the southeast corner of the western-most foundation (Figure 2 and Photo 14). This feature is constructed of concrete with a roughly 4-inch inner diameter hole with no cover. The borehole was observed dry and odorless, and measured to a depth of roughly 14 feet bgs. Based on SCS' experience, possible environmental concerns associated with water wells include well seal failures and the potential for introduction of chemicals into the groundwater from surface sources and/or runoff. Although the well casing was observed to be uncovered, the Site is currently vacant and un-occupied; therefore, the introduction of chemicals into the groundwater from surface sources and/or runoff is possible but appears unlikely at this time, and as such the well is not presently considered a recognized environmental condition. SCS recommends properly abandoning the on-Site water well if no longer in use, or properly sealing the vertical borehole if necessary, per local regulatory requirements.

SCS did not observe areas of obvious chemical use, storage, staining, distressed vegetation, or other indicators of chemical release.

The Site is bordered to the west, north, and east by residential properties, and to the south by vacant land.

Photographs of the Site and surrounding properties are included in **Appendix B**.

## Hazardous Materials/Petroleum Products

SCS did not observe hazardous materials or petroleum products on Site.

## Hazardous Wastes

SCS did not observe hazardous waste storage or on-Site waste disposal during the Site reconnaissance.

## Indications of Releases of Hazardous Materials/Wastes or Petroleum Products

SCS did not observe indications of a release of hazardous materials/wastes or petroleum products on the Site.

## On-Site Utilities

<b>Gas</b>	Pacific Gas & Electric (PG&E)
<b>Electricity</b>	None
<b>High-Power Transmission</b>	None Observed

<b>Storm Drains</b>	None
<b>Sewer</b>	City of Red Bluff
<b>Source of Heating and Cooling</b>	None
<b>Potable Water Source</b>	Groundwater Wells

SCS observed no electrical service currently on-Site. The City of Red Bluff provides sewer services for the neighborhood. A buried PG&E gas line is marked on the western portion of the Site running parallel to South Jackson Street. During our reconnaissance, SCS observed a possible shallow water well approximately 4-inches in diameter and 14 feet deep with no cover (further discussed in the “Site Grounds and Surroundings” section above). No odor or water were observed in this feature. The City of Red Bluff relies on 14 groundwater wells to provide water service to City and County customers. It was not confirmed whether the Site was previously hooked-up to this municipal water supply.

## Non-ASTM Items Considered

During the course of this ESA, SCS considered potential non-scope items that could have an environmental impact on the current or future use of the Site. The non-scope items include the potential presence of asbestos containing building materials (ACBM) and lead based paint (LBP). These items are primarily related to the existing building on the Site.

### Asbestos Containing Building Material

Asbestos was historically a component of certain types of building materials (e.g., vinyl flooring, ceiling textures, structural fireproofing). The manufacture of most asbestos-containing building material(s) or ACBMs especially potentially friable ACBMs, ended in the late 1970’s, except for roofing tars and mastic, which were restricted in 1983. However, existing inventories of products could still be used. In addition, a few ACBMs are still being manufactured (e.g., certain roofing materials, cement-asbestos pipe etc.). In general, buildings constructed after 1985 have a reduced potential for friable ACBMs and only a low potential for non-friable forms of ACBMs such as vinyl floor tile. It is not possible to determine if ACBMs are present without sampling and analysis.

No structures were located on the Site. No testing for ACBMs was performed during the Site reconnaissance and such testing is outside of the scope of this Phase I ESA.

### Lead Based Paint

In 1973, the Consumer Product Safety Commission (CPSC) established a maximum lead content in paint of 0.5 percent by weight [or 1.0 milligram per square centimeter (mg/cm<sup>2</sup>)] in a dry film of newly applied paint. In 1978, the CPSC lowered the allowable lead level in paint to 0.06 percent. The use of LBP was not prohibited until 1980. Buildings (structures) constructed or renovated between 1940 and 1980 have a much higher probability of containing LBP.

No structures were located on the Site; however, former concrete slab-on-grade foundations with some wood and metal remnants are still present at the Site. No testing for LBP was performed during the Site reconnaissance and such testing is outside of the scope of this Phase I ESA.

### Mold and Water Intrusion

No structures were located on the Site and no olfactory indications of mold were noted on-Site.

## SITE RESEARCH

SCS performed research to evaluate the Site use history, which included outreach to public agencies and regulatory agencies as listed below. In addition to electronic requests for publicly available information for the Site, SCS also accessed the State Water Resources Control Board (SWRCB) GeoTracker and Department of Toxic Substances Control (DTSC) EnviroStor websites for potential Site and Site vicinity information.

### Tehama County Environmental Management Department (TCEMD) File Review

On September 2, 2021, SCS contacted the TCEMD regarding any applicable records for the Site. On September 3, 2021, SCS received a response from TCEMD that the only record found was relating to one cancelled well permit packet for the Site. SCS observed a feature interpreted to be a well on Site, which is further discussed in the “Site Grounds and Surroundings” section above.

### Red Bluff Fire Department (RBFD) Records File Review

On September 2, 2021, SCS contacted the RBFD regarding any applicable records for the Site. As of the date of this report, SCS has not received a response from RBFD.

### Red Bluff Building Division (RBBD) File Review

On September 2, 2021, SCS contacted the RBBD regarding any applicable records for the Site. The RBBD responded by email stating there was a file for the Site. On September 21, SCS visited the office, but a note indicating the office was closed due to a power outage was present on the entrance door. As of the date of this report, SCS has not been able to receive the file electronically from the RBBD.

### Red Bluff Planning Division (RBPD) File Review

On September 2, 2021, SCS contacted the RBPD and requested records for the Site. On October 1, 2021, SCS received a response from RBPD with a file of general home repairs and notes for on Site utility fees as well as one comment reading “abandon existing well or provide backflow prevention device on water service.” No other information was provided.

### Tehama County Air Pollution Control District (TCAPCD) File Review

On September 14, 2021, SCS contacted the TCAPCD and requested records for the Site. On September 16, 2021, the TCAPCD responded that no records were found for the Site.

### Central Valley Regional Water Quality Control Board (RWQCB)

On September 14, 2021, SCS contacted the RWQCB regarding any applicable records for the Site. On October 1, SCS received a response from CVRWQCB stating the file review was still in progress.

On September 14, 2021 SCS reviewed the RWQCB GeoTracker database regarding any applicable records for the Site and no records were identified for the Site and adjacent properties.

### DTSC

On September 14, 2021 SCS contacted the DTSC regarding any applicable records for the Site. On September 16, 2021, DTSC reported that they have no records for the Site.



On September 14, 2021 SCS reviewed the DTSC EnviroStor database regarding any applicable information for the Site. No records were found on Site or within 0.20 miles from the Site.

## United States Environmental Protection Agency (USEPA)

On September 2, 2021, SCS contacted the USEPA via the EPA My property Info database regarding any pertinent records for the Site. No records were found for the Site.

## INTERVIEWS

The above-referenced USEPA and ASTM standards require that attempts be made to conduct interviews with past and present owners and occupants of the Site to obtain information. As part of the prior ESA and this ESA, SCS interviewed the contacts identified below.

Contact	Affiliation to Site
Lou Hecker	Property Owner Representative
Danovon L. Horn	Client Representative

On September 21, 2021, SCS contacted Mr. Lou Hecker, Assistant Housing Director of Northern Valley Catholic Social Service (NVCSS) to discuss the Site history. He reported he knew little about the property history and had no knowledge of environmental conditions associated with the Site.

SCS was unable to locate past Site owners or occupants.

## USER REQUIREMENTS

In order to qualify for one of the landowner liability protections offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (discussed in the Background section above), 40 CFR Part 312 requires that the user (Client) provide the following information to the EP. The following table summarizes the responses by the Client. The AAI Questionnaire was completed by the Client and their responses to the questions are included below, and in **Appendix C**.

Question	Response
Have environmental cleanup liens been filed or recorded against the Site?	No
Are activity or land use limitations in place at the Site or have they been filed or recorded in the registry?	No
Does the user have specialized knowledge or experience in connection with the Site?	No
Does the purchase price being paid for the Site reasonably reflect the fair market value of the Site?	Yes
Is the Client aware of commonly known or reasonably ascertainable information about the Site, which would indicate releases or threatened releases?	No
Are there obvious indications that point to the presence of contamination at the Site?	No



## DATA GAPS IN CONNECTION WITH CURRENT SITE LAND USE

Based on observations and research, and with the possible exceptions below, there are no obvious indications of significant data gaps in connection with the current Site land use.

### Findings and Opinions—Current Site Land Use

Based on observations and research, there have been no RECs identified associated with current Site use.

Note; however, that one environmental concern was observed during SCS' Site reconnaissance. A possible well is located near the southeast corner of the western-most foundation (Figure 2 and Photo 14). This feature is constructed of concrete with a roughly 4-inch inner diameter hole with no cover. The borehole was observed dry and odorless, and measured to a depth of roughly 14 feet bgs. Based on SCS' experience, possible environmental concerns associated with water wells include well seal failures and the potential for introduction of chemicals into the groundwater from surface sources and/or runoff. Although the well casing was observed to be uncovered, the Site is currently vacant and un-occupied; therefore, the introduction of chemicals into the groundwater from surface sources and/or runoff is possible but appears unlikely at this time, and as such the well is not presently considered a recognized environmental condition. SCS recommends properly abandoning the on-Site water well if no longer in use, or properly sealing the vertical borehole if necessary, per local regulatory requirements.

## TOPOGRAPHY, SOIL, GEOLOGY, HYDROGEOLOGY AND WATER QUALITY SURVEY

### Topography

A topographic map for the Site vicinity was reviewed and is summarized in the following table:

<b>Reported Elevation</b>	Approximately 272 feet above mean sea level (msl)
<b>Reported Slope Direction</b>	Generally flat; topographic gradient slopes gently to the north-northwest
<b>Sources</b>	United States Geological Survey (USGS) 7.5 Minute Topographic Map, Red Bluff East Quadrangle, California, 2006, EDR and Google Earth.

### Soil Survey

A soil survey for the Site vicinity was reviewed and is summarized in the following table:

<b>Reported Soil Type</b>	Maywood Fine Sandy Loam and Maywood Loam
<b>Reported Description</b>	Deep and moderately deep, moderately well drained soils with moderately coarse textures with moderate infiltration rates.
<b>Source</b>	EDR® Radius Report with GeoCheck.

According to the United States Department of Agriculture (USDA) soil conservation service, as reported in the Physical Setting Source Summary in the Radius Report from EDR, soils in the vicinity of the Site are classified as Maywood fine sandy loam and Maywood loam. These are moderately coarse textured soils that are deep and moderately deep, moderately well drained, with moderate infiltration rates.

## Geology and Hydrogeology

The Site is located in the northern Sacramento Valley, within the Great Valley Geomorphic province of California—a large, elongated northwest-trending structural trough. The Coast Ranges border the western side of the province, the Sierra Nevada foothills border the province to the east, and the Klamath Mountains are to the north (Norris and Webb, 1990). The Great Valley province includes the Sacramento Valley (north) and San Joaquin Valley (south), which lie end to end and are filled with thick sequences of sediments derived from marine and non-marine sources; the Site is within the northern portion of the Sacramento Valley. Up to 25,000 feet of sediment is present in the south central portion of the Great Valley (Norris and Webb, 1990). The geologic formations that comprise the Great Valley sequence vary from Quaternary to Jurassic aged deposits, with the older deposits derived primarily from marine sources and the younger deposits derived primarily from continental sources.

The *Geologic Map of the Red Bluff 30' x 60' Quadrangle, California* by M.C. Blake, et. al. (1999), published by the United States Geological Survey (USGS), indicates that materials underlying the Site consist of the lower member of the Pleistocene Modesto formation and the upper member of the Pleistocene Riverbank formation; these formations were deposited into channel areas that had been eroded into the underlying Red Bluff formation. The lower member of the Modesto formation consists of gravel, sand, silt, and clay found on upper Modesto terraces, and is less than five meters thick. The Riverbank formation forms two terraces in the surface of the Red Bluff formation; the upper member of the Riverbank formation consists of gravel, sand, silt, and clay found on the lower Riverbank terrace and is less than 10 meters thick. There is a greater degree of soil formed in the Riverbank formation than in the similar Modesto formation. In the area west of the Sacramento River, the underlying Pleistocene Red Bluff formation consists of very coarse red gravel, with minor amounts of interstratified sand and silt derived from metamorphic rocks in the Coast Range and Klamath Mountains. The Red Bluff formation overlies the Pliocene Tehama formation in the western portion of the Sacramento Valley, interfingering eastward with the volcanic rocks of the Tuscan formation to the east, near the Sacramento River. The concealed Red Bluff Fault may be located within approximately 0.5 mile northwest of the Site.

Review of the California Department of Water Resources (DWR) Bulletin 118-80 (DWR, 2011) indicates the Site is located within the Sacramento Valley Groundwater Basin, Red Bluff Subbasin (5-021.50). The Red Bluff subbasin is bounded by the Coast Ranges to the west, the Sacramento River to the east, the Red Bluff Arch to the north, and by Thomes Creek to the south. The subbasin aquifer system is comprised of Holocene stream channel deposits, Pleistocene Modesto and Riverbank formations, and Pliocene Tehama and Tuscan formations. The Holocene deposits are 1 to 80 feet thick, are of limited aerial extent, and consist of unconsolidated gravel, sand, silt, and clay; this forms the upper part of the unconfined zone of the groundwater aquifer. One of the primary source of groundwater in the subbasin is the Tehama formation, which consists mainly of fine-grained sediments deposited in floodplains, with some beds of sand and gravel that are less than 10 feet thick. The formation is generally unconsolidated or moderately consolidated, and the thickness appears to be up to 1,200 feet thick. The other primary source is the Tuscan formation, which consists of volcanic gravel and tuff-breccia; fine- to coarse-grained volcanic sandstone, conglomerate, and tuff; and tuffaceous silt and clay.

Also reviewed was the Tehama County Flood Control District Water Inventory and Analysis Report (CDM, September 2003), which states that groundwater from the Tuscan, Laguna, and Tehama formations is used for deep irrigation and municipal wells, and groundwater from the Riverbank and Modesto formations are used for shallower domestic wells. Groundwater is generally unconfined, except for deeper portions of the Tehama and Tuscan formations (below approximately 200 feet) that are below confining layers, such as clay beds. The base of freshwater deposits in the Sacramento Valley groundwater basin is generally considered to be the base of the post-Eocene continental deposits. Groundwater generally flows from the outer parts of the valley toward the Sacramento River. In the Site area, the flow was shown to be toward the east or east-southeast. The City of Red Bluff relies on 14 groundwater wells to provide water service to City and County customers. Seasonal variations in water levels of 10-20 feet commonly occur in the wells.

The California Statewide Groundwater Elevation Monitoring System (CASGEM) website was reviewed for wells in the vicinity of the Site. No wells were shown within one mile of the Site, west of the Sacramento River. One well was located approximately 1.3 miles west-southwest of the Site; depth to water in this well in 2018, 2019, and 2021 ranged from 78.1 feet to 122 feet bgs. Please note that many variables influence groundwater depth and flow direction, and the actual depth and flow direction beneath the Site may vary.

## SITE VICINITY RECONNAISSANCE AND OFF-SITE SOURCE SURVEY

### Current Site Vicinity Conditions

The following table summarizes land use and observations in the immediate Site vicinity. For the purpose of this Report, the immediate Site vicinity includes those properties judged to be adjoining properties<sup>1</sup> to the Site.

Direction	Land Use	Comments
North	Commercial/Residential	No obvious indication of the use, storage, or generation of hazardous materials/wastes or petroleum products were observed.
East	Residential	No obvious indication of the use, storage, or generation of hazardous materials/wastes or petroleum products were observed.
West	Residential	No obvious indication of the use, storage, or generation of hazardous materials/wastes or petroleum products were observed.
South	Residential	No obvious indication of the use, storage, or generation of hazardous materials/wastes or petroleum products were observed.

<sup>1</sup> Adjoining Properties is defined by ASTM E1527-13 as any real property or properties the border of which is contiguous or partially contiguous with that of the property, or that would be contiguous or partially contiguous with that of the property but for a street, road, or other public thoroughfare separating them.

## Environmental EDR® Site Assessment Report

A review of an Environmental Data Resources (EDR®) Radius Report (**Appendix D**) indicated facilities that store or use hazardous materials in the Site search radius. Relevant facilities were evaluated as part of this ESA.

Local, state, and federal regulatory databases were reviewed for the Site within up to one mile of the Site. The EDR® Report was reported to have been prepared in general accordance with the ASTM standard for the regulatory database review for Phase I ESAs. The locations of the referenced facilities relative to the Site are shown on EDR's "Radius Map TM Report with GeoCheck". A description of the various databases, as well as the date each database was most recently updated, is included in the EDR® Report (**Appendix D**).

Based on a review of the EDR® Report, the following table summarizes the facilities within the selected search radii of selected databases, and whether the Site or a facility that was interpreted to be adjacent to the Site was listed on each database.

Federal or State Government Database	Search Radius (mile)	Number of Reported Facilities	On-site	Adjacent to the Site
California Leaking Underground Storage Tanks (LUST)	0.5	0	No	No
CORTESE database	0.5	0	No	No
CORTESE HIST Sites	0.5	0	No	No
Statewide Cleanup Program Sites (SLIC)	0.5	3	No	No
RCRA SQG Generators (RCRA GEN)	0.25	0	No	No
RCRA Non-Gen / NLR	0.250	1	No	No
US Brownfields	0.5	0	No	No
Notify 65	1.0	1	No	No
California Registered Underground Storage Tanks (UST)	0.25	0	No	No
SWEEPS UST List	0.25	0	No	No
EnviroStor State and Tribal Equivalent CERCLIS	1.0	14	No	No
State and Tribal Equivalent NPL Response	1.0	1	No	No
Historic UST	0.25	0	No	No
CERS Tanks	0.25	0	No	No
CA FID UST	0.25	0	No	No
DEED	0.5	2	No	No
CERS Haz Waste	0.25	1	No	No
State and Tribal Voluntary Cleanup Sites	0.5	0	No	No

Federal or State Government Database	Search Radius (mile)	Number of Reported Facilities	On-site	Adjacent to the Site
SWRCY	0.5	1	No	No
EDR MGP	1.0	1	No	No

The Site was not listed on any of the databases searched.

## Known, Reported, or Suspected Releases with the Site

None have been identified.

## Off-Site Facility Screening Criteria

The following sections discuss off-Site facilities identified on the regulatory database within the required search radii. When evaluating the EDR® databases for sites or cases which could potentially impact the Site, SCS used the following criteria to refine the list of sites or cases for further review:

- 1) Underground storage tank (UST) open release cases within 1,000 feet and hydraulically upgradient, or open/adjacent UST release cases. Based on “Technical Justification for Groundwater Media-Specific Criteria,” (Groundwater Study) (March 2012) developed to support the State of California “Low Threat Closure Policy” (adopted May 2012), “plume length studies recognize that petroleum plumes stabilize in length due to natural attenuation.” The Groundwater Study goes on to cite Shih et. al., 2004 that a peer-reviewed study of plume lengths at 500 petroleum UST sites in the Los Angeles area is widely accepted as representative of plume lengths at California UST sites. Shih et. al. reports benzene, methyl tertiary butyl ether (MTBE), and total petroleum hydrocarbons as gasoline (TPHg) with 90th percentile maximum plume lengths of 540 feet for MTBE. Therefore, the detailed review radius for open groundwater cases has been conservatively established by SCS at 0.20 miles (approximately 1,000 feet). For non-release cases (e.g., permitted facilities), only those facilities that were judged to be immediately adjacent to the Site were interpreted to have the potential to represent a REC;
- 2) Open volatile organic compound (VOC) release cases within 1/3 mile (1,600 feet) and hydraulically upgradient, or open/adjacent VOC release cases. Empirical studies show that natural attenuation is much more prevalent at fuel-impacted sites compared to solvent-impacted sites. In the mid-1990s, Lawrence Livermore National Laboratory (LLNL) conducted a study of fuel-impacted sites in California, finding evidence of natural attenuation that limited plume length at more than 90% of 271 sites examined in detail. The study led to an October 1995 LLNL report to the State Water Board. A 1999 study of approximately 250 solvent plumes nation-wide found much less evidence of natural attenuation (“Historical Case Analysis of Chlorinated Volatile Organic Compound Plumes”) by a group that included the U.S. Department of Energy and LLNL. This study concluded that the median solvent plume length was about 1,600 feet (as compared to 130 feet for fuel plumes) and that; in general, chlorinated solvent plume length is more sensitive to source strength (i.e., concentration and flow rate) than to natural attenuation. Therefore, the detailed review radius for open groundwater cases has been conservatively established by SCS at 0.30 miles (approximately 1,600 feet). For non-release cases (e.g., permitted facilities), only those facilities that were

judged to be immediately adjacent to the Site were interpreted to have the potential to represent a REC; and,

- 3) Open/adjacent release cases for all other (low mobility) chemicals such as metals, semi-volatile organic compounds (SVOCs), and PCBs. Due to the limited mobility of chemicals such as metals, PCBs, and SVOCs, SCS reviewed only those facilities with open cases which were adjacent to the Site.

Given the potential for variable groundwater flow direction, SCS did not attempt to distinguish hydraulic gradient and instead included sites of concern within the noted search radii for further evaluation. The following sections summarize reviewed cases including facility name, address, distance and direction from the Site, status, the likelihood that the facility has resulted in a REC at the Site, and the rationale for this judgment.

### Known, Reported, or Suspected Releases within the Site Vicinity

Off-Site facilities listed in the EDR® Report were evaluated as to their potential to impact the Site. The databases included in the EDR® Report can be grouped into two general categories: databases reporting unauthorized releases of hazardous substances or petroleum products (e.g., LUST, RCRA Corrective Action facilities, Drycleaners) and databases reporting permitted hazardous materials users and hazardous waste generators, which have not necessarily experienced a release. SCS evaluated each of the off-Site facilities listed in the EDR® Report as to their potential to impact the Site.

#### California LUSTs

These databases list facilities where a release, usually from a UST (i.e., leaking underground storage tank or LUST), is known to have occurred.

Based on the project performance by the LLNL for distribution and remediation of MTBE in groundwater, on the average, approximately 94 percent of the MTBE plumes studied in detail (as measured by MTBE in a concentration of 20 µg/L did not extend more than approximately 400 feet from the source, while approximately 89 percent of the benzene plumes (as measured by benzene in a concentration of 1 µg/L) extended less than 400 feet. Therefore, the detailed review radius for open groundwater cases has been conservatively established by SCS at 0.20 mile (approximately 1,000 feet).

The following table summarizes the LUST cases identified on the regulatory database report:

<b>Number of Reported Facilities Within 1 Mile</b>	2
<b>Number of Reported Facilities Within 0.20 Mile</b>	0
<b>Actual Number of Facilities Within 0.20 Mile</b>	0
<b>Number of Facilities Within 0.20 Mile With Open LUST Cases</b>	0
<b>Number of Facilities Within 0.20 Mile With Open Groundwater LUST Cases</b>	0

There are no LUST cases within 0.20 miles of the Site.

## Other Sites

### **Diamond Lands Plywood Manufacturing Plant (Roughly 925 feet east of Site)**

This property is listed on the DTSC Envirostor database.

Available information: 1990 - Facility Identified: EPA Federal Investigation Team (FIT) completed Reassessment of Screening Site Inspection and are taking no further action. Department of Health Services (DHS) needs to review site status. Site consists of three areas: the plant area (7.5 acres), the log unloading area (2.7 acres), and the log deck area (5 acres). Site is bordered to the north by Reeds Creek, residential areas, and two storage buildings owned by Louisiana Pacific Corporation. Site is bordered to the east by the Southern Pacific Railroad.

Multiple adjacent facility groundwater reports were reviewed and the groundwater flow was generally reported to flow to the east or east-southeast, therefore the Site appears to be upgradient of this facility. There is also residential development constructed between 2004 and 2006 between this former facility and the Site which appears to indicate a low likelihood of significant impacts between this facility and the Site. There appears to be a low likelihood this property represents a REC for the Site.

### **Louisiana Pacific Corporation – VG Mill and Jamb (Roughly 925 feet east of Site)**

This property has a variety of identified contaminants impacting soil and groundwater including pesticides and semi-volatile organic compounds (SVOCs). Contamination reportedly originated from 1960s/1970s industrial manufacturing. A land use covenant is in place to restrict property use. Extensive remediation and groundwater testing was performed and the regulatory case was closed on December 20, 2018. Multiple adjacent facility groundwater reports were reviewed and the groundwater flow was generally reported to flow to the east or east-southeast, therefore the Site appears to be upgradient of this facility. There is also residential development constructed between 2004 and 2006 between this former facility and the Site which appears to indicate a low likelihood of significant impacts between the facility and the Site. There appears to be a low likelihood this property represents a REC for the Site.

### **Former Tidewater Bulk Fuel Facility (Phillips 66 Site 4820/Chevron Site 307515) 545 South Main Street (over 1,500 feet east of Site)**

This property had a significant fuel release. The regulatory case was closed on October 20, 2017 and a deed restriction is in place. Multiple adjacent facility groundwater reports were reviewed and the groundwater flow was generally reported to flow to the east or east-southeast, therefore the Site appears to be upgradient of this facility. There appears to be a low likelihood this property represents a REC for the Site.

## Supply Wells

SCS personnel reviewed the EDR® Physical Setting Source Map and California Water Boards GAMA Groundwater Information System website interactive map regarding water supply and public water supply well locations within one mile of the Site and no listings were noted within 0.25 miles of the Site.

In addition, the CASGEM website was reviewed for wells in the vicinity of the Site. No wells were shown within one mile of the Site, west of the Sacramento River.



## California Division of Oil and Gas

SCS personnel reviewed the EDR® Physical Setting Source Map regarding oil and natural gas well locations within one mile of the Site. No oil or gas wells were identified within 1.0 mile of the Site.

## DATA GAPS IN CONNECTION WITH OFF-SITE SOURCES

There are no obvious data gaps in association with the historical off-Site land use.

### Findings and Opinions—Off-Site Source Survey

Based on a review of the off-Site source survey, there appears to be a low likelihood that RECs exist at the Site as a result of a release of hazardous materials/wastes or petroleum products from a known or interpreted Site vicinity land use. This judgment is based on one or more of the following: reported regulatory status (e.g., case closed), media affected (e.g., soil contamination only), distance from the Site, direction from the Site with respect to the reported groundwater flow direction, and information obtained through a review of regulatory files.

## HISTORICAL LAND USE REVIEW

In accordance with the ASTM Standard and AAI rule, numerous reasonably ascertainable standard historical information sources were reviewed, and an attempt was made to interpret the historical Site and Site vicinity land use back to the obvious first developed use of the Site. The following table summarizes the historical resources reviewed as part of this ESA:

Resource	Location	Years Available
Aerial Photographs	EDR® Report, Appendix B	1938, 1947, 1952, 1957, 1962, 1969, 1972, 1983, 1998, 2006, 2009, 2012, 2016
City Directories	EDR® Report, Appendix G	1971, 1975, 1981, 1986, 1992, 1995, 2000, 2005, 2010, 2014, 2017
Sanborn Fire Insurance Maps	EDR® Report, Appendix A	None
Topographic Maps	EDR® Report, Appendix A	1905, 1951, 1952, 1969, 1976, 2012
AAI User Questionnaire	Appendix C	2021
Interviews	Not applicable	2021

## Historical Site Land Use

The following table provides a chronology of the apparent historical Site land uses as interpreted from a review of information from the sources referenced:



Address	Years	Interpreted Site Tenants	Interpreted Site Use
321 South Jackson Street	Pre 1905-1917	None	Vacant/Undeveloped
	1938 - 1976	Various	Farm with hose, shed, and barn, and agricultural land (e.g., possible orchards on the northern portion of the Site and agricultural fields on the southern portion of the Site).
	2018 - Present	None	Vacant

A copy of the EDR® City Directory Report is contained in **Appendix G**.

Presently, the Site has remnants (foundations) of three farm related structures (e.g. home, shop and barn) which appear to date back to at least 1938. Site structures were demolished between 2015 and 2017 and the Site has remained undeveloped till today.

#### Historical Agricultural Activities

Historically, the Site and adjacent properties appear to have previously been used for agricultural purposes including during the time period of 1938 to 1976. It is our experience that agricultural activity during the 1930s to 1950s may have included use of organochlorine pesticides (OCPs) such as dichlorodiphenyltrichloroethane (DDT), chlordane, and metal-based pesticides such as arsenic. These classes of pesticides are typically resistant to breakdown and may remain in detectable concentrations in shallow soils for extended periods of time. Trace concentrations of OCPs and metals are likely to be present, even in areas of "routine, legal and permitted" use and application of pesticides. However, it has generally been our experience that unless a pesticide mixing, storage or disposal area was present, concentrations of OCPs in the subsurface in general agricultural areas tend to be low. No such areas were identified or are known to have existed at the Site, and SCS would generally not recommend soil sampling in this situation unless the land would be developed with a sensitive receptor (e.g. school, day care, etc.), will consist of areas of unpaved and uncovered land once development activities are complete, or sampling is regulatory or soil disposal facility driven. Impacts could exist and soil sampling and testing is the only way to confirm whether pesticide residues may be present in soils on Site.

Because many of the dates listed above are based on a limited selection of historical resources, they are considered to be approximations only; the actual beginning/ending dates for many of the Site uses listed above may have been earlier or later than indicated. SCS did not observe any obvious historical facilities, features of concern, or land uses indicative of the use, storage, or generation of hazardous materials/wastes or petroleum products in the historical resources reviewed.

#### Historical Site Vicinity Land Use

The following table provides a chronology of the apparent historical Site vicinity land uses as interpreted from a review of information from the sources referenced:

Years	Interpreted Site Vicinity Tenants	Interpreted Site Vicinity Use
<b>North</b>		
1905 - 1947	Vacant Land, Residential	Vacant/Undeveloped, Residential
1951 - 1972	Residential	Residential

Years	Interpreted Site Vicinity Tenants	Interpreted Site Vicinity Use
1983 - Present	Circle K Convenience Store, Commercial, Residential	Commercial, Residential
<b>East</b>		
1905 - 1951	Vacant Land	Vacant, Undeveloped
1952 - 1998	Residential	Residential
2006 - Present	Residential	Residential
<b>South</b>		
1905-1947	Vacant Land, Residential	Vacant, Residential
1951 - Present	Vacant Land, Residential	Vacant, Residential
<b>West</b>		
1905 - 1938	Vacant, Rawson Road	Vacant, Undeveloped
1947 - 1951	Residential, Vacant, Rawson Road	Residential
1952 - 1972	Residential, Rawson Road	Residential
1976 - Present	Residential, South Jackson Street	Residential

Because many of the dates listed above are based on a limited selection of historical resources, they are considered to be approximations only; the actual beginning/ending dates for many of the Site uses/development described above may have been earlier or later than indicated. In addition, some of the addresses listed in the EDR® Report appear to slightly change as occupants change. These slight changes likely only reflect change in ownership of a particular property and not different properties.

With the possible exceptions described below, no obvious historical facilities, features of concern, or land uses indicative of the use, storage, or generation of hazardous materials/wastes or petroleum products were found in the historical resources reviewed for the Site vicinity.

#### Commercial Facilities

There are commercial properties to the north of the Site.

#### Railroad

An active Union Pacific Railroad rail line exists roughly 0.25 miles northeast of the Site. Based on the distance, there is a low likelihood this rail line could impact the Site,

### **DATA GAPS IN CONNECTION WITH THE HISTORICAL SITE LAND USE**

With the possible exception of being unable to locate previous Site owners, there are no obvious data gaps in association with the historical Site land use.

## Findings and Opinions—Historical Site and Site Vicinity Land Use

The Site and adjacent properties appear to have previously been used for agricultural purposes including during the time period of 1938 to 1976. It is our experience that agricultural activity during the 1930s to 1950s may have included use of organochlorine pesticides (OCPs) such as dichlorodiphenyltrichloroethane (DDT), chlordane, and metal-based pesticides such as arsenic. These classes of pesticides are typically resistant to breakdown and may remain in detectable concentrations in shallow soils for extended periods of time. Trace concentrations of OCPs and metals are likely to be present, even in areas of "routine, legal and permitted" use and application of pesticides. However, it has generally been our experience that unless a pesticide mixing, storage or disposal area was present, concentrations of OCPs in the subsurface in general agricultural areas tend to be low. No such areas were identified or are known to have existed at the Site, and SCS would generally not recommend soil sampling in this situation unless the land would be developed with a sensitive receptor (e.g. school, day care, etc.), will consist of areas of unpaved and uncovered land once development activities are complete, or sampling is regulatory or soil disposal facility driven. Impacts could exist and soil sampling and testing is the only way to confirm whether pesticide residues may be present in soils on Site.

## VAPOR INTRUSION

The USEPA defines vapor intrusion (VI) as the migration of volatile chemicals from the subsurface into overlying buildings. Volatile organic chemicals in contaminated soils or groundwater can emit vapors, which may migrate through subsurface soils and may enter the indoor air of overlying buildings. Building depressurization may cause these vapors to enter the home through cracks in the foundation. Depressurization can be caused by a combination of wind effects and stack effects, which are the result of heating within the building and/or mechanical ventilation. In extreme cases, the vapors may accumulate in dwellings to levels that may pose near-term safety hazards, such as explosion. Typically, however, vapor concentrations are present at low levels, to which long-term exposure may pose increased risk for chronic health effects. The historical use of the Site suggests a low likelihood of VI at the Site.

## 5 CONCLUSIONS AND RECOMMENDATIONS

This ESA was performed and reviewed by EPs whose qualifications<sup>2</sup> are included in **Appendix H**. The conclusions and recommendations presented below are based on the review of readily available data obtained as part of this ESA, current regulatory guidelines, the Site and Site vicinity reconnaissance, and our experience.

SCS has performed a Phase I ESA of the Site, in general conformance with the ASTM Standard Practice for Phase I ESA Process E 1527-13 and the USEPA, 40 CFR Part 312, Standards and Practices for AAI; Final Rule. Any exceptions to, or deletions from, the ASTM and AAI Scope of Work were previously described in this Report where applicable.

- The Site consists of approximately 2.75 acres of vacant land. Based on observations and research, no RECs were identified in association with the Site and possible impacts to the Site from the Site vicinity.

<sup>2</sup> - SCS declares that, to the best of its professional knowledge and belief, the reviewer meets the definition of Environmental Professional as defined in section 312.10 of 40 CFR 312 and has the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. SCS has developed and performed All Appropriate Inquiries in conformance with the standards and practices set forth in 40 CFR 312. The qualifications of the Report preparers are included in the Appendices to this Report.

- Former Site structures (house, shop and barn) appear in 1938 and were demolished except for their foundations in approximately 2017.
- One possible well was observed on-Site and this feature is a roughly 4-inch hole protected by a concrete ring with no cover. The bare dirt borehole was observed dry and odorless, and total depth measured at roughly 14 feet bgs. The nature of this feature is unknown.
- The Site and adjacent properties appear to have previously been used for agricultural purposes including during the time period of 1938 to 1976. It is our experience that agricultural activity during the 1930s to 1950s may have included use of organochlorine pesticides (OCPs) such as dichlorodiphenyltrichloroethane (DDT), chlordane, and metal-based pesticides such as arsenic. These classes of pesticides are typically resistant to breakdown and may remain in detectable concentrations in shallow soils for extended periods of time. Trace concentrations of OCPs and metals are likely to be present, even in areas of "routine, legal and permitted" use and application of pesticides. However, it has generally been our experience that unless a pesticide mixing, storage or disposal area was present, concentrations of OCPs in the subsurface in general agricultural areas tend to be low. No such areas were identified or are known to have existed at the Site, and SCS would generally not recommend soil sampling in this situation unless the land would be developed with a sensitive receptor (e.g. school, day care, etc.), will consist of areas of unpaved and uncovered land once development activities are complete, or sampling is regulatory or soil disposal facility driven. Impacts could exist and soil sampling and testing is the only way to confirm whether pesticide residues may be present in soils on Site.

## **SIGNIFICANT ASSUMPTIONS**

Based on the documents reviewed, interviews with knowledgeable people, and the Site reconnaissance, the following significant assumptions have been made regarding the Site.

Unless obviously inaccurate or if information exists to the contrary, SCS assumes that information collected during this ESA is accurate and correct. The information collected and reviewed for this ESA has not been independently validated.

## **LIMITATIONS AND EXCEPTIONS**

This ESA focused on potential sources of hazardous substances and petroleum products that could be considered a REC and a liability due to their presence in significant concentrations (e.g., above acceptable limits set by the federal, state or local government) or due to the potential for contamination migration through exposure pathways (e.g., groundwater). Materials that contain substances that are not currently deemed hazardous by the USEPA or the DTSC were not considered as part of this study.

Consideration of building materials such as LBP, water supply plumbing, urea formaldehyde, and pressure-treated lumber are not considered in this Report, nor are building issues such as fire safety, indoor air quality, mold, or similar matters. We did not evaluate the Site for compliance with land use, zoning, wetlands, or similar laws. This Report is not intended to be an environmental compliance audit.

Hazardous substances occurring naturally in plants, soils, and rocks (e.g., heavy metals, naturally occurring asbestos, or radon) are not typically considered in these investigations. Similarly, construction debris (e.g., discarded concrete, asphalt) is not considered unless the observation suggests that hazardous substances are likely to be present in significant concentrations or likely to migrate.

If used, the term “scattered solid waste debris,” or rubbish, describes wastes such as paper, plastic, food packaging, cans, bottles, rubber tires, and other similar materials. These materials do not normally represent a REC unless specifically stated as such within this Report.

This Report was prepared for the Client and describes the results of a Phase I ESA for the Site. This Report has been prepared in accordance with the care and skill generally exercised by reputable professionals, under similar circumstances, in this or similar localities. No other warranty, either expressed or implied, is made as to the professional advice presented herein. No other party, known or unknown to SCS is intended as a beneficiary of this work product, its content or information embedded herein. Third parties use this Report at their own risk. SCS assumes no responsibility for the accuracy of information obtained from, compiled, or provided by third-party sources, such as regulatory agency listings.

Certain other limitations could affect the accuracy and completeness of this Report, as follows:

- Property Access Limitations – none.
- Physical Obstructions to Observations – none.
- Outstanding Information Requests – Agency requests for information pertaining to the Site have not yet been fully fulfilled.
- Historical Data Sources Failure – Information regarding the nature and installation of the possible on-Site well are unknown.

The findings and conclusions of this ESA are based on visual observations, record reviews, and interviews with persons knowledgeable of the Site. Soil, groundwater, air, and building materials were not sampled during the ESA. A potential always remains for the presence of unknown, unidentified, or unforeseen surface or subsurface contamination.

## Special Terms and Conditions

This ESA Report does not purport to address safety concerns, if any, associated with the use of the Site or exposure to safety concerns from adjoining facilities. It is the responsibility of the owner and/or the user of this ESA Report to establish appropriate safety and health practices and determine the applicability of regulatory limitations. SCS is not required to identify safety concerns unless otherwise required in the scope of work. However, even though not required, SCS will normally advise their Client of obvious and apparent concerns that may warrant immediate attention.

This ESA is not a compliance audit for regulatory compliance with federal, state, and local statutes, laws, rules or regulations unless otherwise required by the agreed upon scope of work. It is, however, SCS's normal procedure to advise their clients of major obvious and apparent non-compliance issues that are noted in the course of conducting the ESA

This Report was prepared for the Client and describes the results of a Phase I ESA for the Site. This Report has been prepared in accordance with the care and skill generally exercised by reputable professionals, under similar circumstances, in this or similar localities. No other warranty, either expressed or implied, is made as to the professional advice presented herein. No other party, known or unknown to SCS is intended as a beneficiary of this work product, its content or information embedded herein. Third parties use this Report at their own risk. SCS assumes no responsibility for the accuracy of information obtained from, compiled, or provided by third-party sources, such as regulatory agency listings.

## 6 REPORT USAGE AND FUTURE SITE CONDITIONS

This Report is intended for the sole usage of the Client and other parties designated by SCS. The methodology used during this ESA was in general conformance with the requirements of the Client and the specifications and limitations presented in the Agreement between the Client and SCS. This Report contains information from a variety of public and other sources, and SCS makes no representation or warranty about the accuracy, reliability, suitability, or completeness of the information. Any use of this Report, whether by the Client or by a third party, shall be subject to the provisions of the Agreement between the Client and SCS. Any misuse of or reliance upon the Report shall be without risk or liability to SCS.

Phase I ESAs are qualitative, not comprehensive, in nature and may not identify all environmental problems or eliminate all risk. For every property, but especially for properties in older downtown or urban areas, it is possible for there to be unknown, unreported RECs, USTs, or other features of concern that might become apparent through demolition, construction, or excavation activities, etc. In addition, the scope of services for this project was limited to those items specifically named in the scope of services for this Report. Environmental issues not specifically addressed in the scope of services for this project are not included in this Report.

Land use, condition of the properties within the Site, and other factors may change over time. The information and conclusions of this Report are judged to be relevant at the time the work described in this Report was conducted. This Report should not be relied upon to represent future Site conditions unless a qualified consultant familiar with the practice of Phase I ESAs is consulted to assess the necessity of updating this Report.

The property owners at the Site are solely responsible for notifying all governmental agencies and the public of the existence, release, or disposal of any hazardous materials/wastes or petroleum products at the Site, whether before, during, or after the performance of SCS services. SCS assumes no responsibility or liability for any claim, loss of property value, damage, or injury that results from hazardous materials/wastes or petroleum products being present or encountered within the Site. Although this ESA has attempted to assess the likelihood that the Site has been impacted by a hazardous material/waste release, potential sources of impact may have escaped detection for reasons that include, but are not limited to: 1) our reliance on inadequate or inaccurate information rightfully provided to us by third parties, such as public agencies and other outside sources; 2) the limited scope of this ESA; and 3) the presence of undetected, unknown, or unreported environmental releases..

## 7 LIKELIHOOD STATEMENTS

Statements of “likelihood” have been made in this Report. Likelihood statements are based on professional judgments of SCS. The term “likelihood,” as used herein, pertains to the probability of a match between the prediction for an event and its actual occurrence. The likelihood statement assigns a measure for a “degree of belief” for the match between the prediction for the event and the actual occurrence of the event.

The likelihood statements in this Report are made qualitatively (expressed in words). The qualitative terms can be approximately related to quantitative percentages. The term “low likelihood” is used by SCS to approximate a percentage range of 10 to 20 percent; the term “moderate likelihood” refers to an approximate percentage range of 40 to 60 percent; and the term “high likelihood” refers to an approximate percentage range of 80 to 90 percent.


## 8 SPECIAL CONTRACTUAL CONDITIONS BETWEEN USER AND ENVIRONMENTAL PROFESSIONAL

There were no special contractual conditions between the user of this ESA and SCS, including the EPs. Qualifications of the EPs that prepared this Phase I ESA Report are contained in **Appendix H**.

## 9 REFERENCES

- American Society for Testing and Materials (ASTM) International, 2010, Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions, Designation E-2600-10.
- ASTM, 2013, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, Designation E-1527-13.
- Blake, M.C., Jr., Harwood, D.S., Helley, E.J., Irwin, W.P., Jayko, A.S., and Jones, D.L., 1999, Geologic map of the Red Bluff 30' x 60' quadrangle, California: U.S. Geological Survey Geologic Investigations Series Map I-2542, 1 sheet, scale 1:100,000, pamphlet 15 p., and database, available at <https://pubs.usgs.gov/imap/2542/>.
- CDM, September 2003, Tehama County Flood Control District Water Inventory and Analysis Report.
- Central Valley Regional Water Quality Control Board, 2018, No further action required and rescission of cleanup and abatement order 98-712, Louisiana Pacific Corporation – Red Bluff (VG Mill & Jamb), Reeds Avenue and Mill Street, Red Bluff, Tehama County, Site Cleanup Program Case #SL185512858, December 20.
- EDR®, 2021, Site Assessment Report: Unpublished report prepared for 321 South Jackson Street, Inquiry Number: 6662187.3 September 14, 2021.
- Records requests – Cristina Langridge (SCS) on September 14, 2021.
- Regional Water Quality Control Board (RWQCB) correspondence available on State Water Resources Control Board (SWRCB) GeoTracker website (2021).
- Site reconnaissance conducted by Natasha Maranhas (SCS) on September 21, 2021.





Appendix A  
Figures and Maps

# Figures



Source: Google Earth Pro 2021

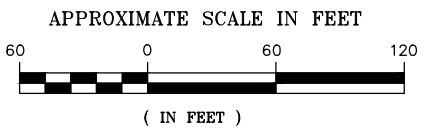


<b>SCS ENGINEERS</b>		4683 Chabot Drive, Suite 200 Pleasanton, CA 94588 Ph: (925) 426-0080
Environmental Consultants And Contractors		
PROJECT NO: 01219277.04	CHECKED BY: TMS	
DESIGNED BY: TMS	SCALE: None	APPROVED BY: TMS
DRAWN BY: NEM	DATE: 9/14/2021	FILE: Figure 1.dwg

**SITE VICINITY MAP**  
 321 South Jackson Street  
 Red Bluff, California

Figure 1





SITE FEATURES ARE APPROXIMATE; NOT A PRODUCT OF SURVEY.  
SOURCE OF BASE MAP: GOOGLE EARTH PROFESSIONAL IMAGE 8/2/2021.

<b>SCS ENGINEERS</b> ENVIRONMENTAL CONSULTANTS 4663 CHABOT DRIVE SUITE 200 PLEASANTON, CALIFORNIA PH. (925) 426-0080			SHEET TITLE		SCALE: AS SHOWN
			SITE PLAN		
PROJ. NO. 01219277.04 DATE: 09/20/2021			PROJECT TITLE 321 SOUTH JACKSON STREET RED BLUFF, CALIFORNIA		FIGURE NO. 2
DWN. BY: NEM CHK. BY: NEM			ACAD FILE: F2 APP. BY: J. RITCHIE		

# Topographical Maps (from EDR®)





321 South Jackson Street

321 South Jackson Street

Red Bluff, CA 96080

Inquiry Number: 6662187.4

September 14, 2021

# 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

09/14/21

**Site Name:**

321 South Jackson Street  
321 South Jackson Street  
Red Bluff, CA 96080  
EDR Inquiry # 6662187.4

**Client Name:**

SCS Engineers  
4683 Chabot Drive  
Pleasanton, CA 94588-3829  
Contact: Natasha Maranhas



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by SCS Engineers 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>	40.165943 40° 9' 57" North
<b>Project:</b>	01219277.04	<b>Longitude:</b>	-122.237078 -122° 14' 13" West
		<b>UTM Zone:</b>	Zone 10 North
		<b>UTM X Meters:</b>	564965.20
		<b>UTM Y Meters:</b>	4446454.52
		<b>Elevation:</b>	272.00' above sea level

**Maps Provided:**

2012  
1976  
1969  
1952  
1951  
1905

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## Topo Sheet Key

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

### 2012 Source Sheets



Red Bluff East  
2012  
7.5-minute, 24000



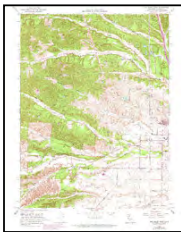
Red Bluff West  
2012  
7.5-minute, 24000

### 1976 Source Sheets

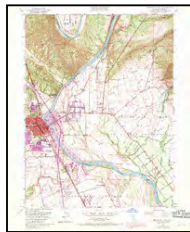


Red Bluff East  
1976  
7.5-minute, 24000  
Aerial Photo Revised 1969

### 1969 Source Sheets

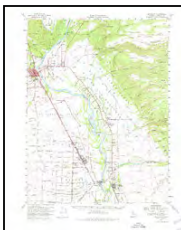


Red Bluff West  
1969  
7.5-minute, 24000  
Aerial Photo Revised 1969



Red Bluff East  
1969  
7.5-minute, 24000  
Aerial Photo Revised 1969

### 1952 Source Sheets



Red Bluff  
1952  
15-minute, 62500  
Aerial Photo Revised 1947



Red Bank  
1952  
15-minute, 62500  
Aerial Photo Revised 1947



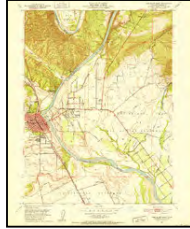
## **Topo Sheet Key**

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

### **1951 Source Sheets**



Red Bluff West  
1951  
7.5-minute, 24000  
Aerial Photo Revised 1947

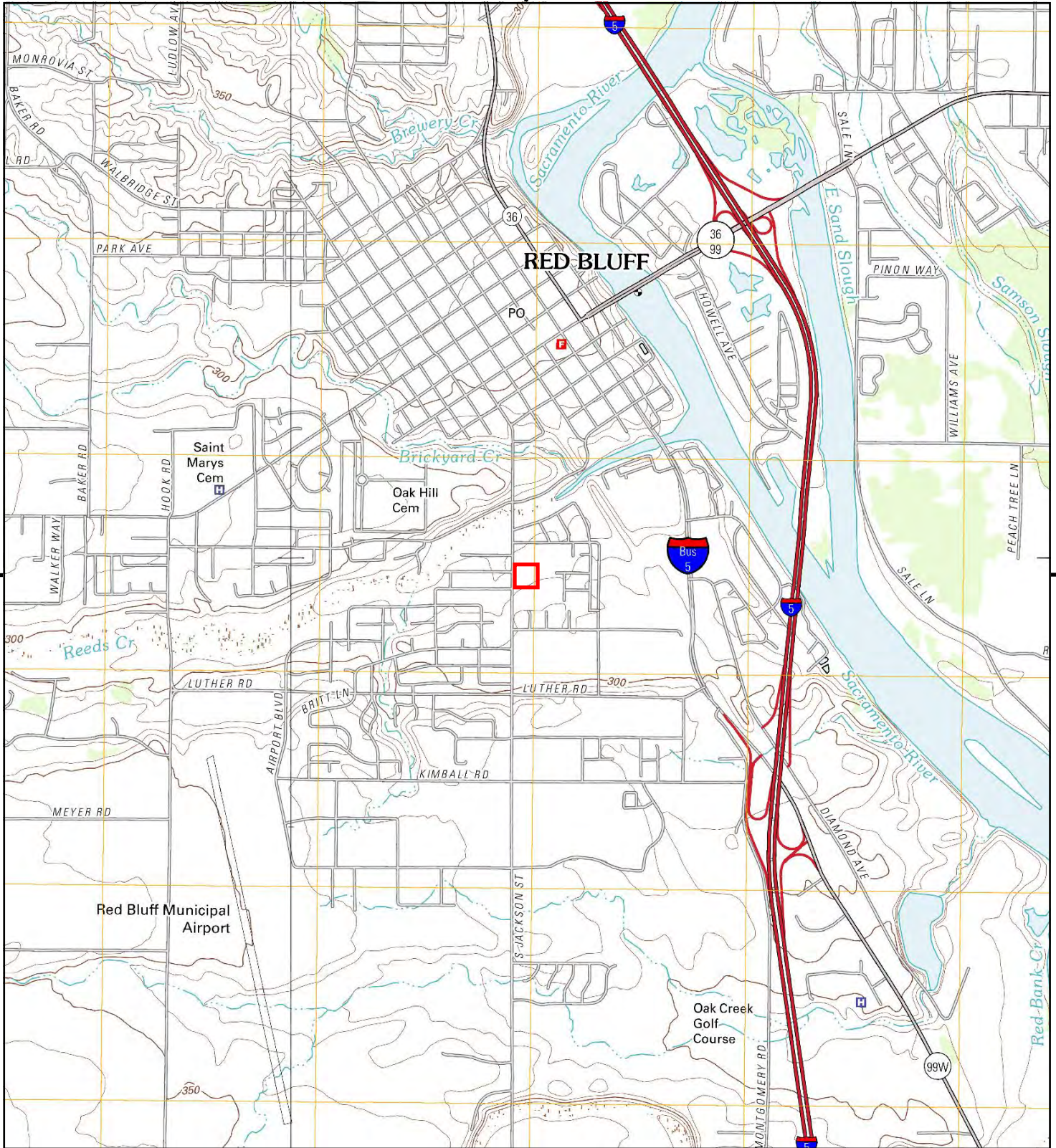


Red Bluff East  
1951  
7.5-minute, 24000  
Aerial Photo Revised 1947

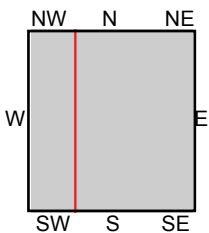
### **1905 Source Sheets**



Tehama  
1905  
15-minute, 62500



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

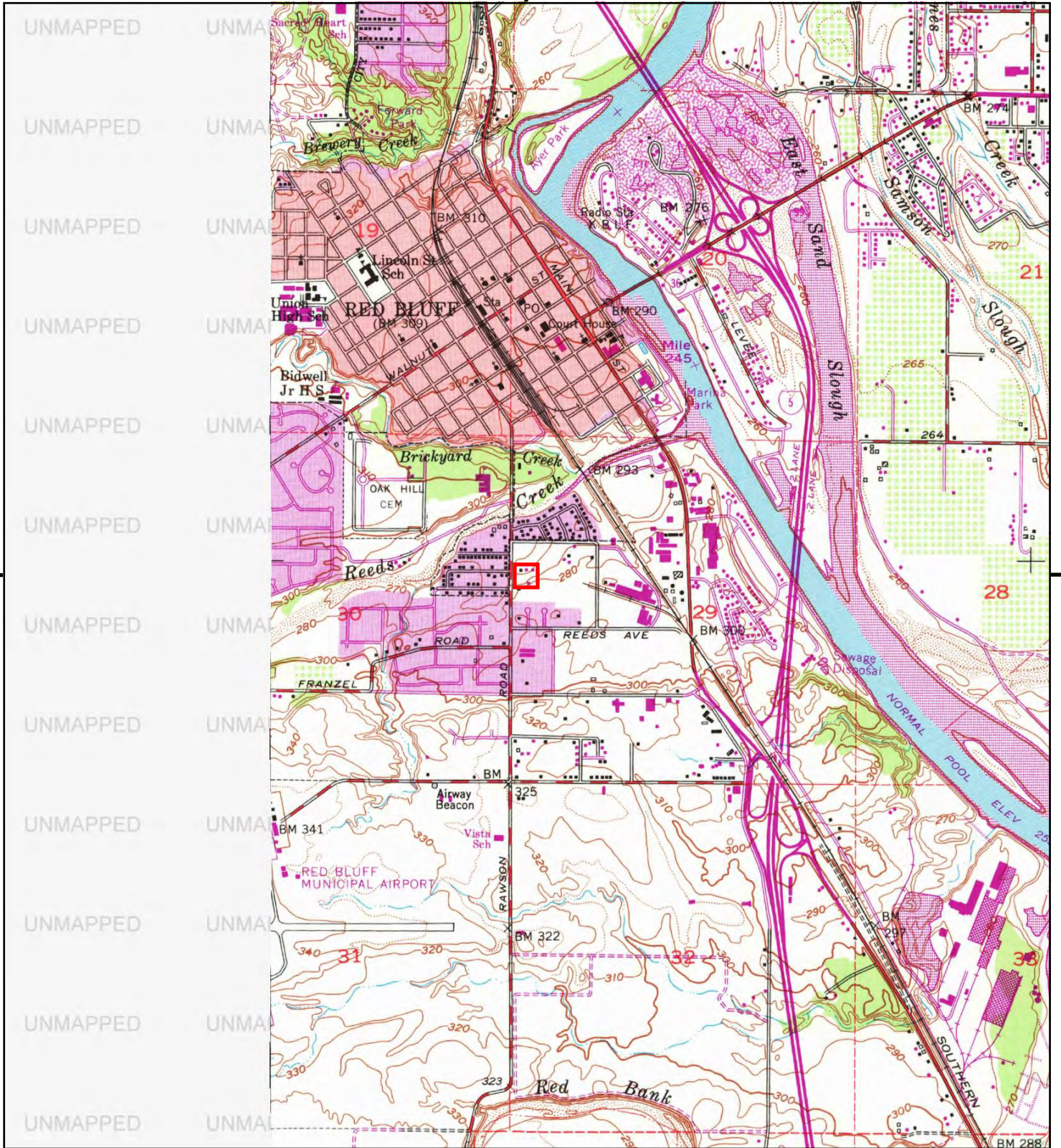


TP, Red Bluff East, 2012, 7.5-minute  
 W, Red Bluff West, 2012, 7.5-minute

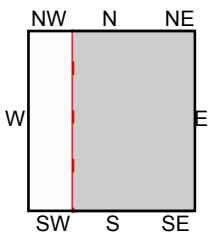
**SITE NAME:** 321 South Jackson Street  
**ADDRESS:** 321 South Jackson Street  
 Red Bluff, CA 96080  
**CLIENT:** SCS Engineers







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

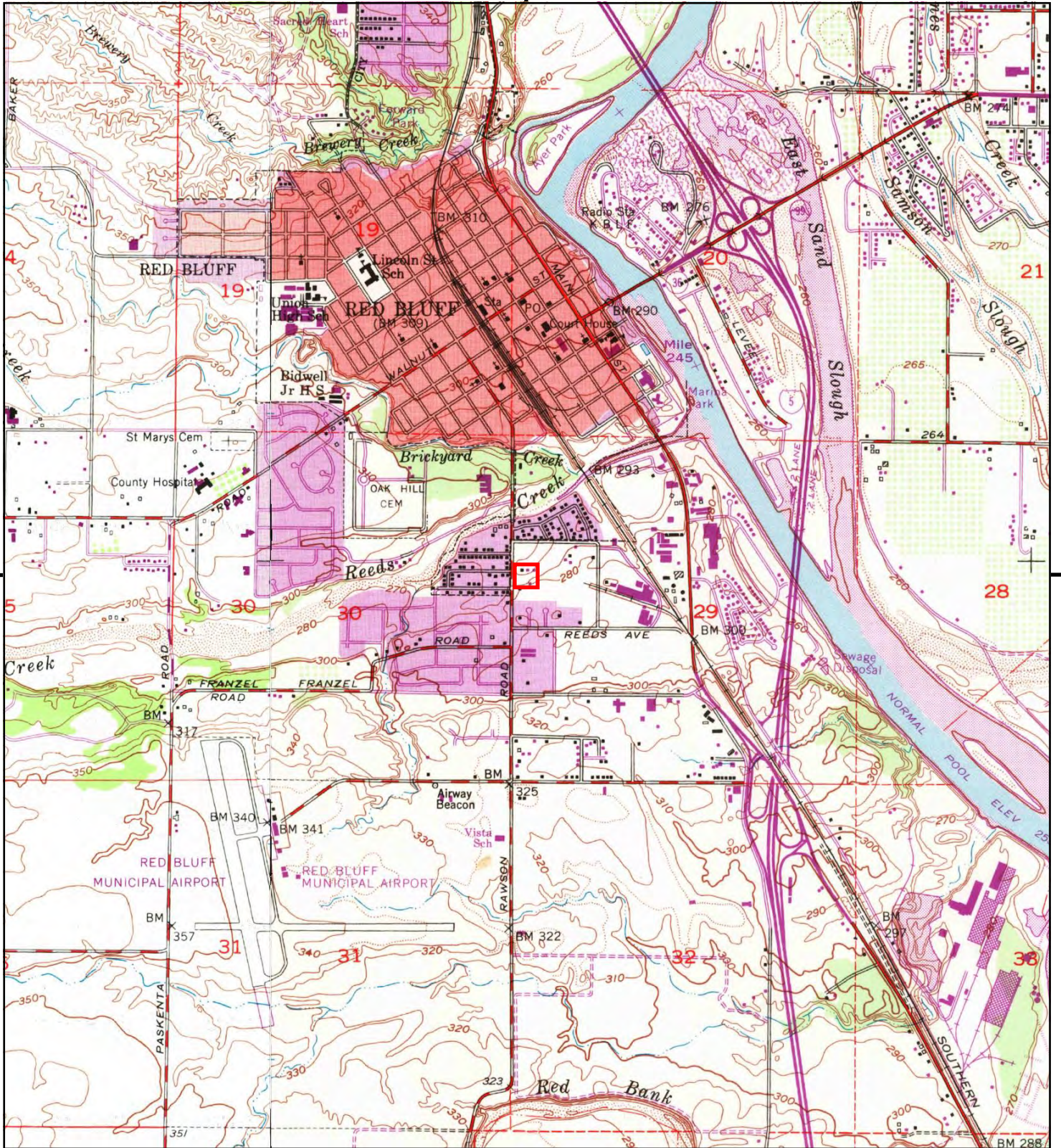


TP, Red Bluff East, 1976, 7.5-minute

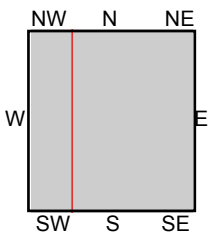
SITE NAME: 321 South Jackson Street  
 ADDRESS: 321 South Jackson Street  
 Red Bluff, CA 96080  
 CLIENT: SCS Engineers







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

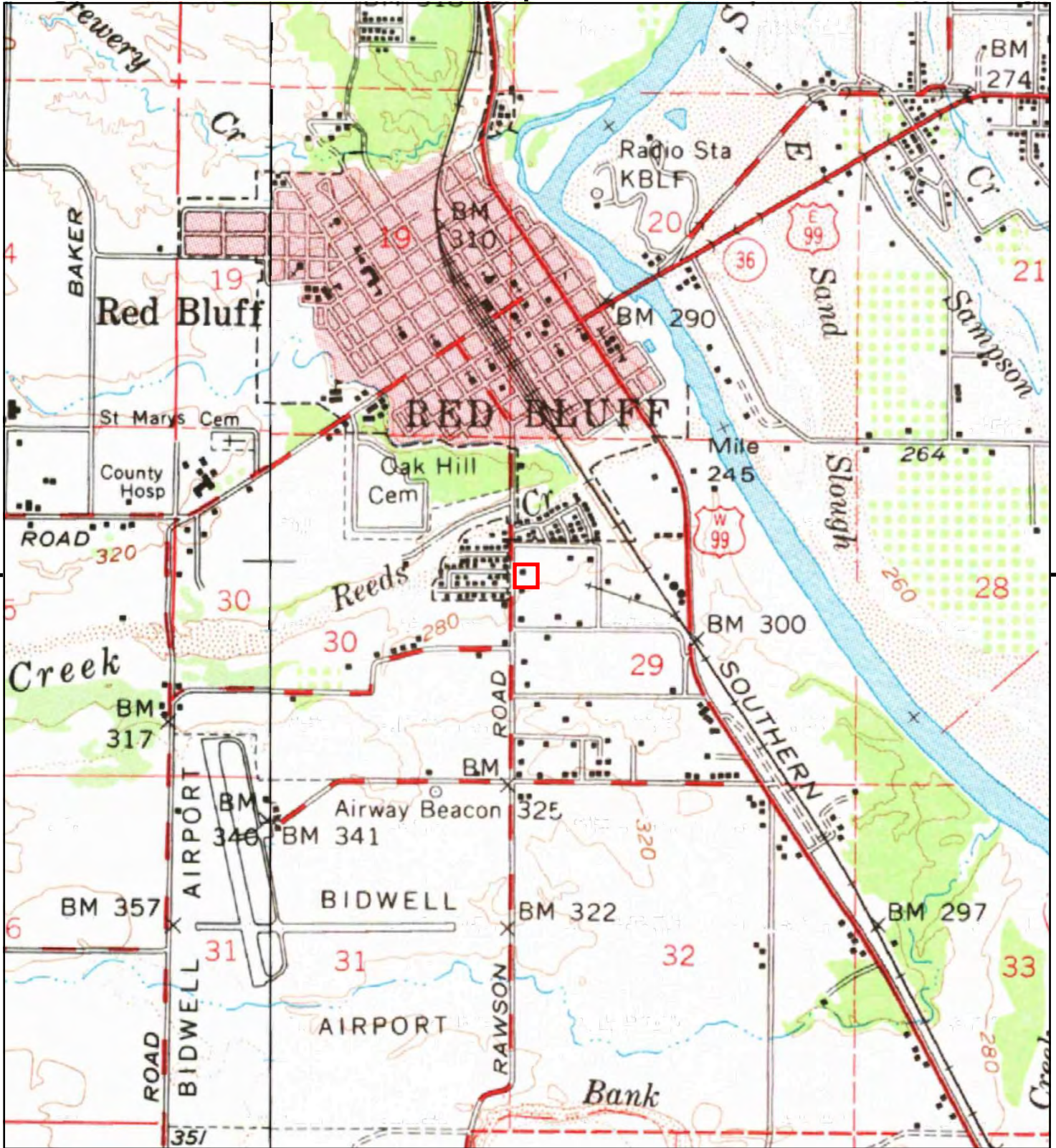


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W, Red Bluff West, 1969, 7.5-minute

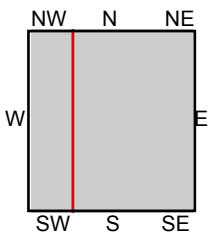
SITE NAME: 321 South Jackson Street  
ADDRESS: 321 South Jackson Street  
Red Bluff, CA 96080  
CLIENT: SCS Engineers







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

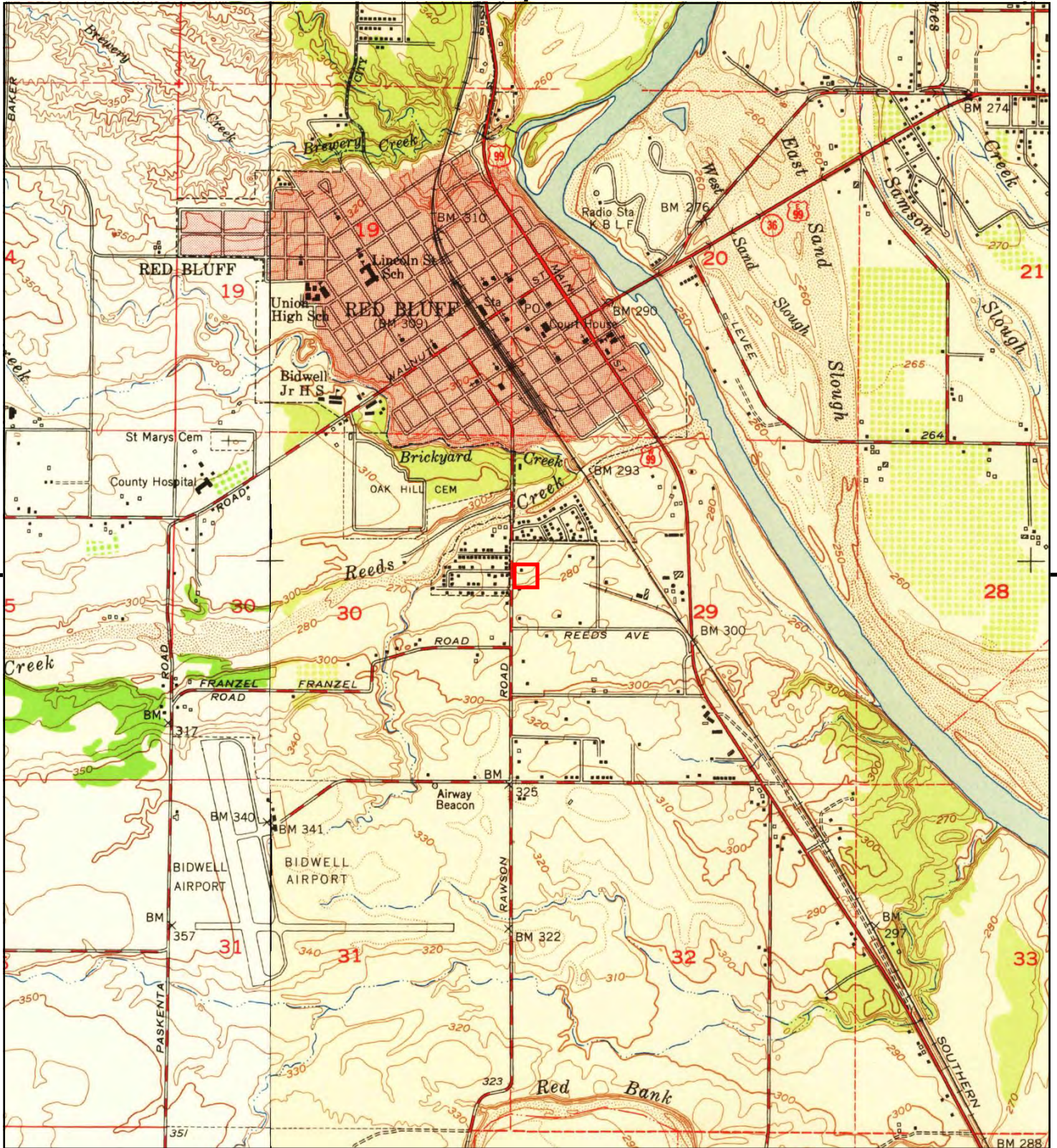


TP, Red Bluff, 1952, 15-minute  
 W, Red Bank, 1952, 15-minute

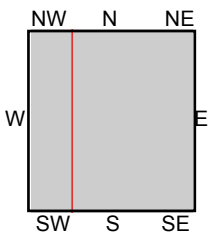
SITE NAME: 321 South Jackson Street  
 ADDRESS: 321 South Jackson Street  
 Red Bluff, CA 96080  
 CLIENT: SCS Engineers







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

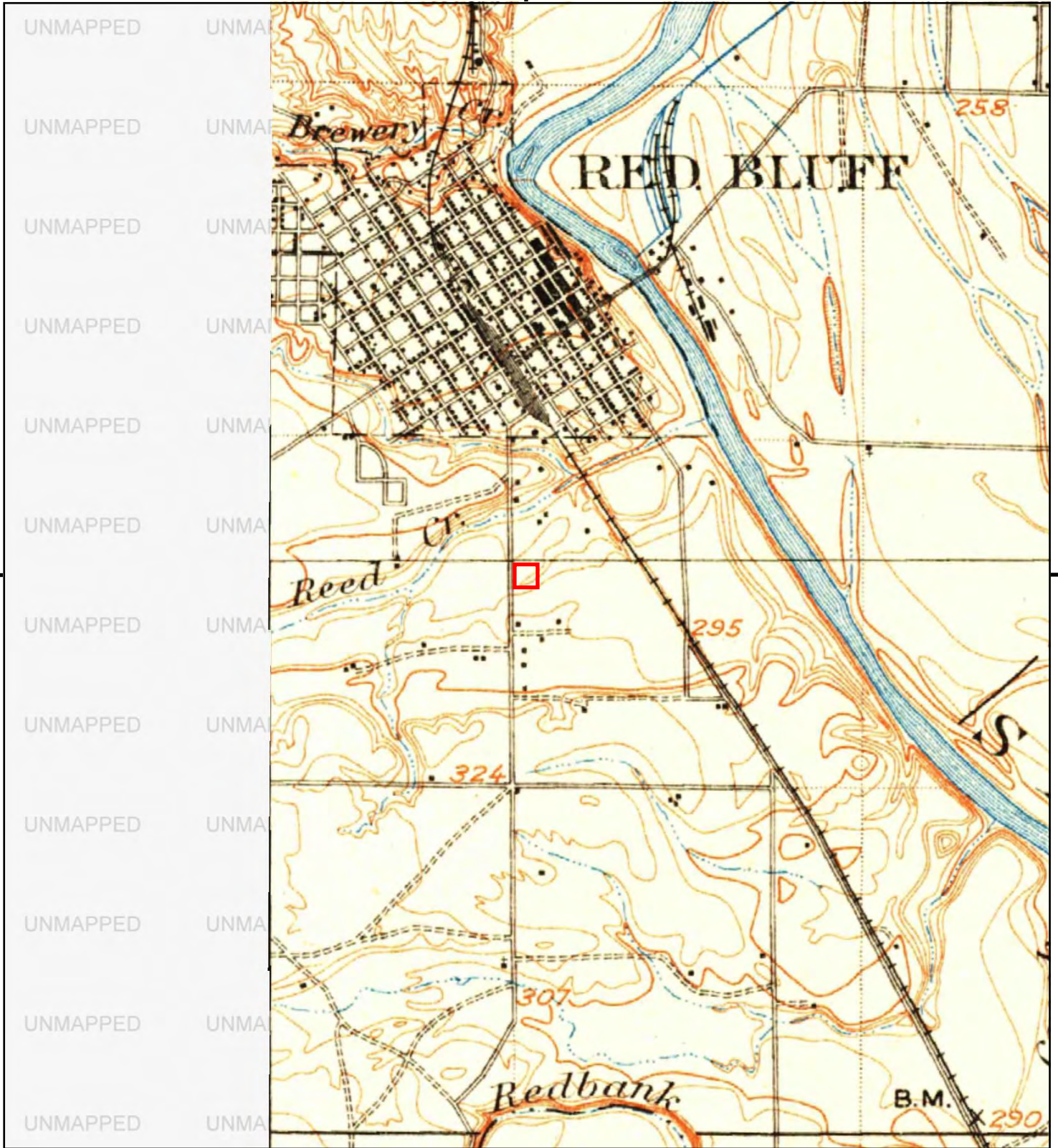


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 W, Red Bluff West, 1951, 7.5-minute

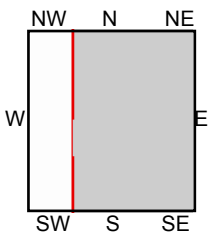
**SITE NAME:** 321 South Jackson Street  
**ADDRESS:** 321 South Jackson Street  
 Red Bluff, CA 96080  
**CLIENT:** SCS Engineers







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




TP, Tehama, 1905, 15-minute

SITE NAME: 321 South Jackson Street  
 ADDRESS: 321 South Jackson Street  
 Red Bluff, CA 96080  
 CLIENT: SCS Engineers



# Sanborn Map Report (from EDR®)



321 South Jackson Street  
321 South Jackson Street  
Red Bluff, CA 96080

Inquiry Number: 6662187.3

September 14, 2021

## Certified Sanborn® Map Report



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

# Certified Sanborn® Map Report

09/14/21

**Site Name:**

321 South Jackson Street  
321 South Jackson Street  
Red Bluff, CA 96080  
EDR Inquiry # 6662187.3

**Client Name:**

SCS Engineers  
4683 Chabot Drive  
Pleasanton, CA 94588-3829  
Contact: Natasha Maranhas



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by SCS Engineers were identified for the years listed below. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting [www.edrnet.com/sanborn](http://www.edrnet.com/sanborn).

The Sanborn Library is continually enhanced with newly identified map archives. This report accesses all maps in the collection as of the day this report was generated.

## Certified Sanborn Results:

**Certification #** 8210-4E48-9BDD  
**PO #** NA  
**Project** 01219277.04

### UNMAPPED PROPERTY

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



Sanborn® Library search results

Certification #: 8210-4E48-9BDD

The Sanborn Library includes more than 1.2 million fire insurance maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow and others which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

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

*The Sanborn Library LLC Since 1866™*

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## Appendix B

# Site Photographs and Historical Aerial Photographs (from EDR®)



321 South Jackson Street, Red Bluff, California  
SCS Project #01219277.04



**Photo 1:** Northwest corner of the Site facing south.



**Photo 2:** Southwest corner of the Site facing north.



321 South Jackson Street, Red Bluff, California  
SCS Project #01219277.04



**Photo 3:** View from the northwest corner of the Site facing south.



**Photo 4:** View from the northeast corner of Site facing west.



321 South Jackson Street, Red Bluff, California  
SCS Project #01219277.04



**Photo 5:** View from the southeast corner of the Site facing north.



**Photo 6:** View from the southwest corner of the Site facing east.



321 South Jackson Street, Red Bluff, California  
SCS Project #01219277.04



**Photo 7:** View of the eastern most foundation observed on Site, facing northeast.



**Photo 8:** View of the center foundation observed on Site, facing west.



321 South Jackson Street, Red Bluff, California  
SCS Project #01219277.04



**Photo 9:** View of a small foundation or platform in between buildings. One possible drain pipe observed in the wood frame.



**Photo 10:** View of western most foundation observed on Site, facing northwest.



321 South Jackson Street, Red Bluff, California  
SCS Project #01219277.04



**Photo 11:** View of circular feature adjacent to the western most foundation on Site.



**Photo 12:** Unknown feature on edge of western most foundation on Site.



321 South Jackson Street, Red Bluff, California  
SCS Project #01219277.04



**Photo 13:** View of the center of Site, facing north towards the possible well and western most foundation



**Photo 14:** Closer view of the possible well in the center of the Site.





**321 South Jackson Street**

321 South Jackson Street

Red Bluff, CA 96080

Inquiry Number: 6662187.8

September 15, 2021

## 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)

# EDR Aerial Photo Decade Package

09/15/21

**Site Name:**

321 South Jackson Street  
321 South Jackson Street  
Red Bluff, CA 96080  
EDR Inquiry # 6662187.8

**Client Name:**

SCS Engineers  
4683 Chabot Drive  
Pleasanton, CA 94588-3829  
Contact: Natasha Maranhas



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>
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
1998	1"=500'	Acquisition Date: August 11, 1998	USGS/DOQQ
1983	1"=500'	Flight Date: July 04, 1983	USDA
1972	1"=500'	Flight Date: September 21, 1972	USGS
1969	1"=500'	Flight Date: August 03, 1969	USGS
1962	1"=500'	Flight Date: October 15, 1962	USGS
1957	1"=500'	Flight Date: May 16, 1957	USGS
1952	1"=500'	Flight Date: July 06, 1952	USGS
1947	1"=500'	Flight Date: July 10, 1947	USGS
1938	1"=500'	Flight Date: September 13, 1938	USDA

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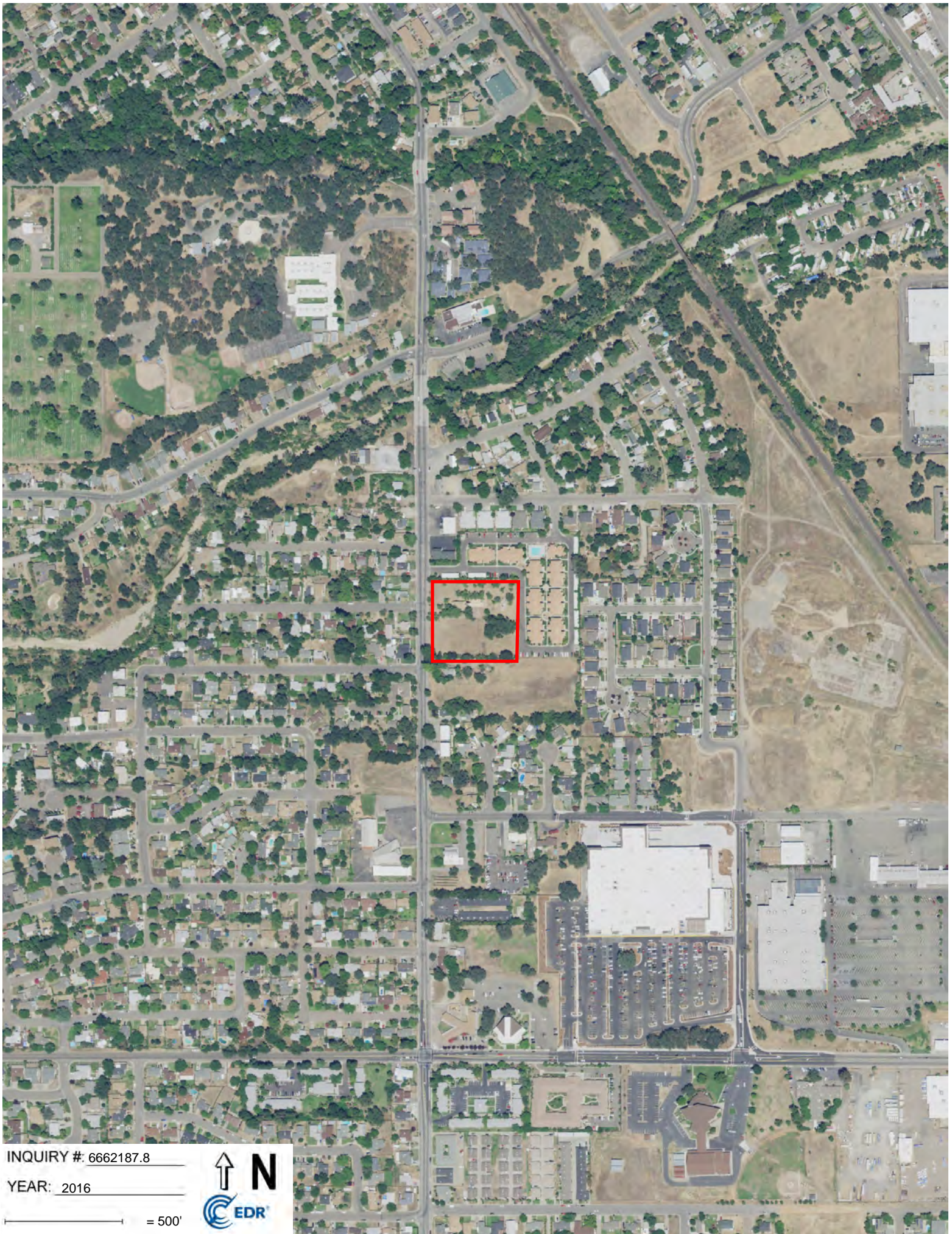
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INQUIRY #: 6662187.8

YEAR: 2016

— = 500'







INQUIRY #: 6662187.8

YEAR: 2012

— = 500'







INQUIRY #: 6662187.8

YEAR: 2009

— = 500'







INQUIRY # 6662187.8

YEAR: 2006

— = 500'







INQUIRY #: 6662187.8

YEAR: 1998

— = 500'







INQUIRY #: 6662187.8

YEAR: 1983

— = 500'







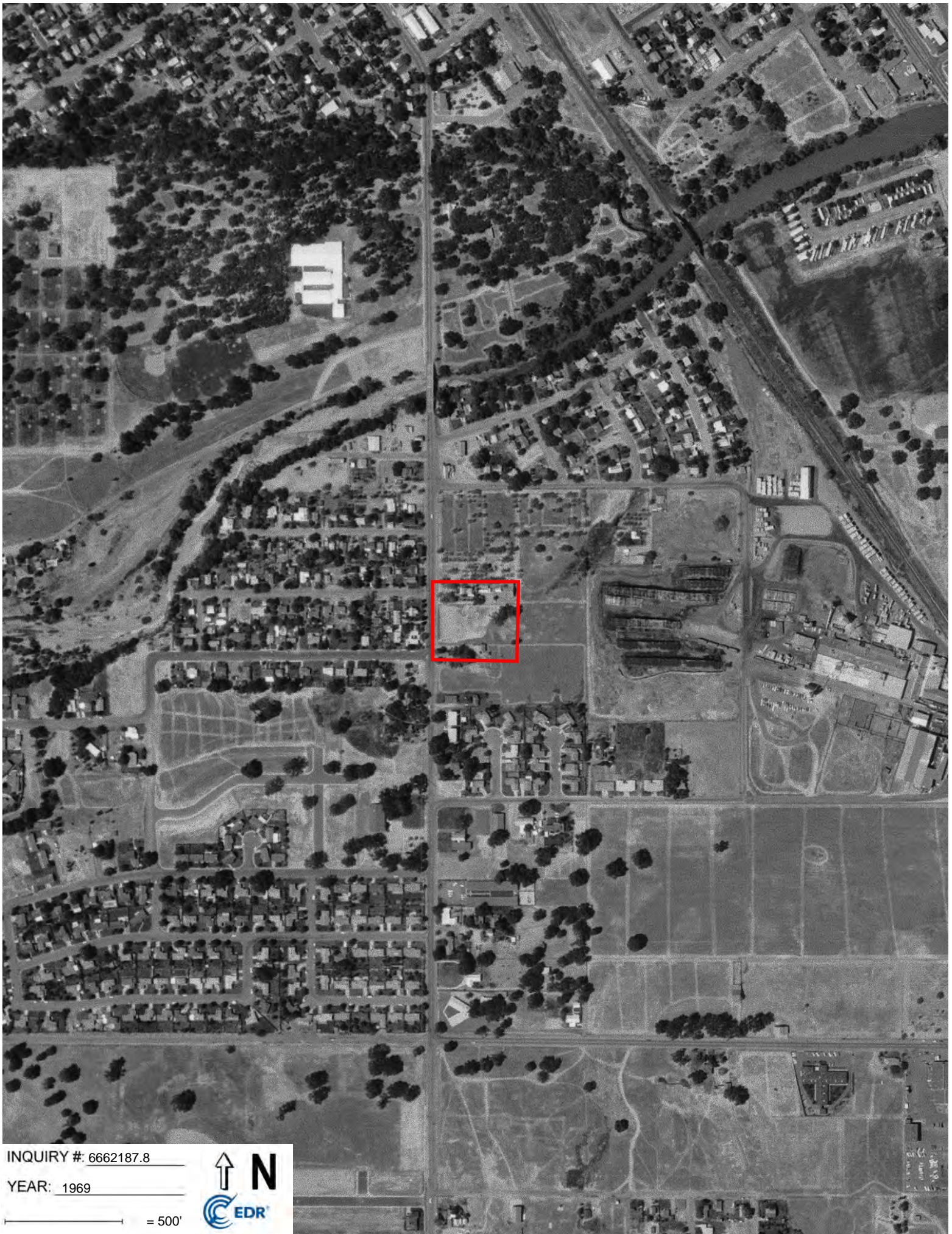
INQUIRY #: 6662187.8

YEAR: 1972

— = 500'







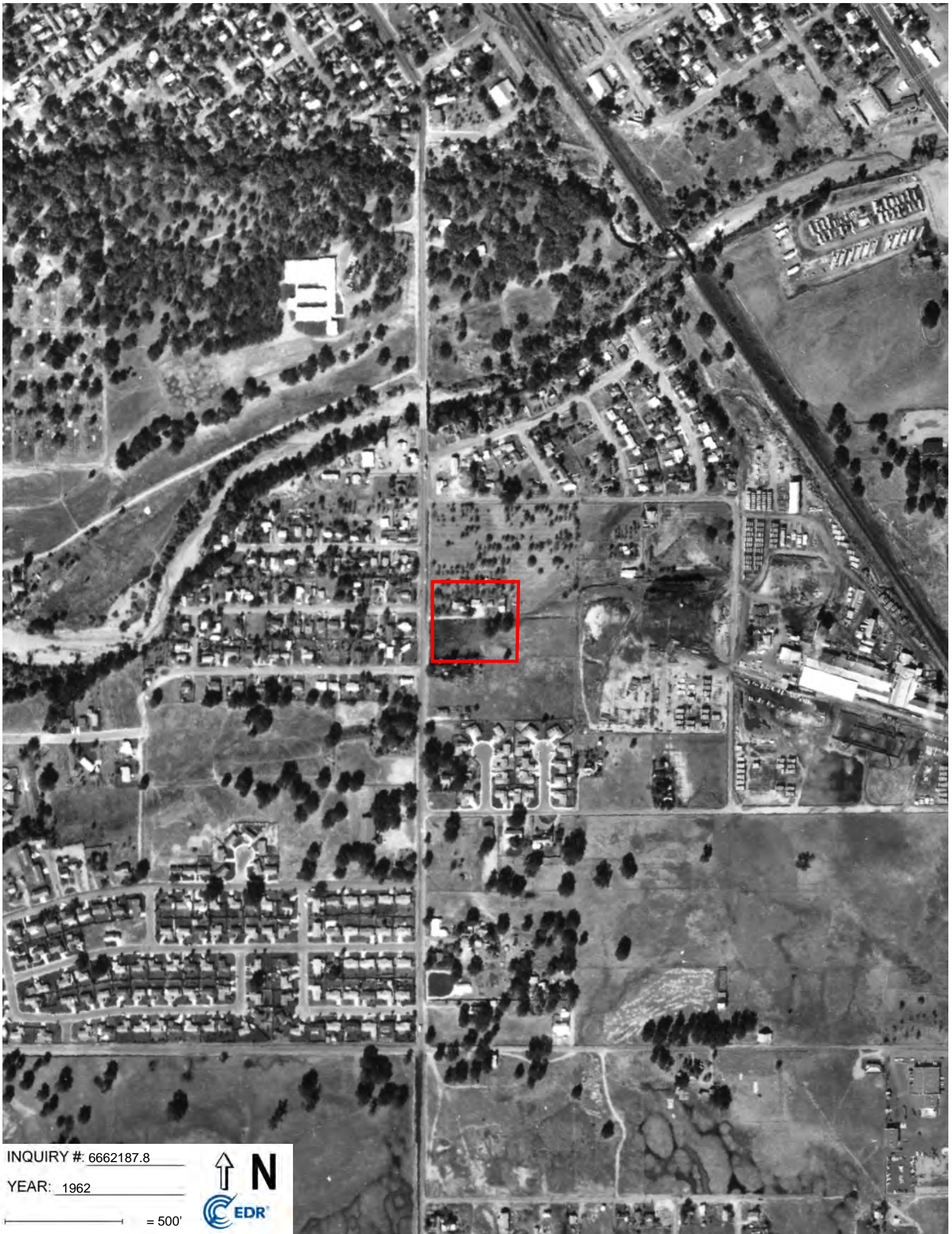
INQUIRY #: 6662187.8

YEAR: 1969

— = 500'







INQUIRY #: 6662187.8

YEAR: 1962

— = 500'







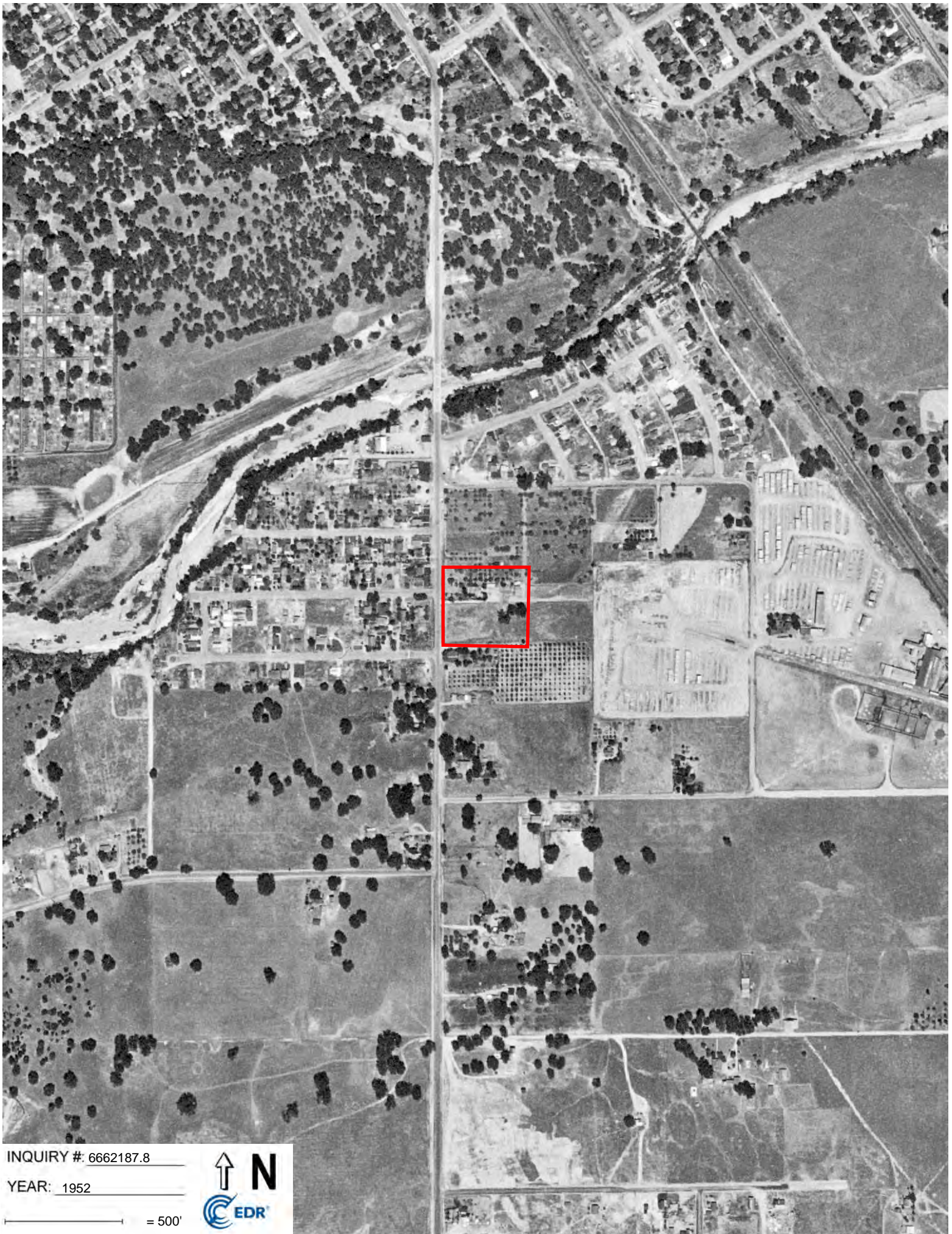
INQUIRY #: 6662187.8

YEAR: 1957

— = 500'







INQUIRY # 6662187.8

YEAR: 1952

— = 500'







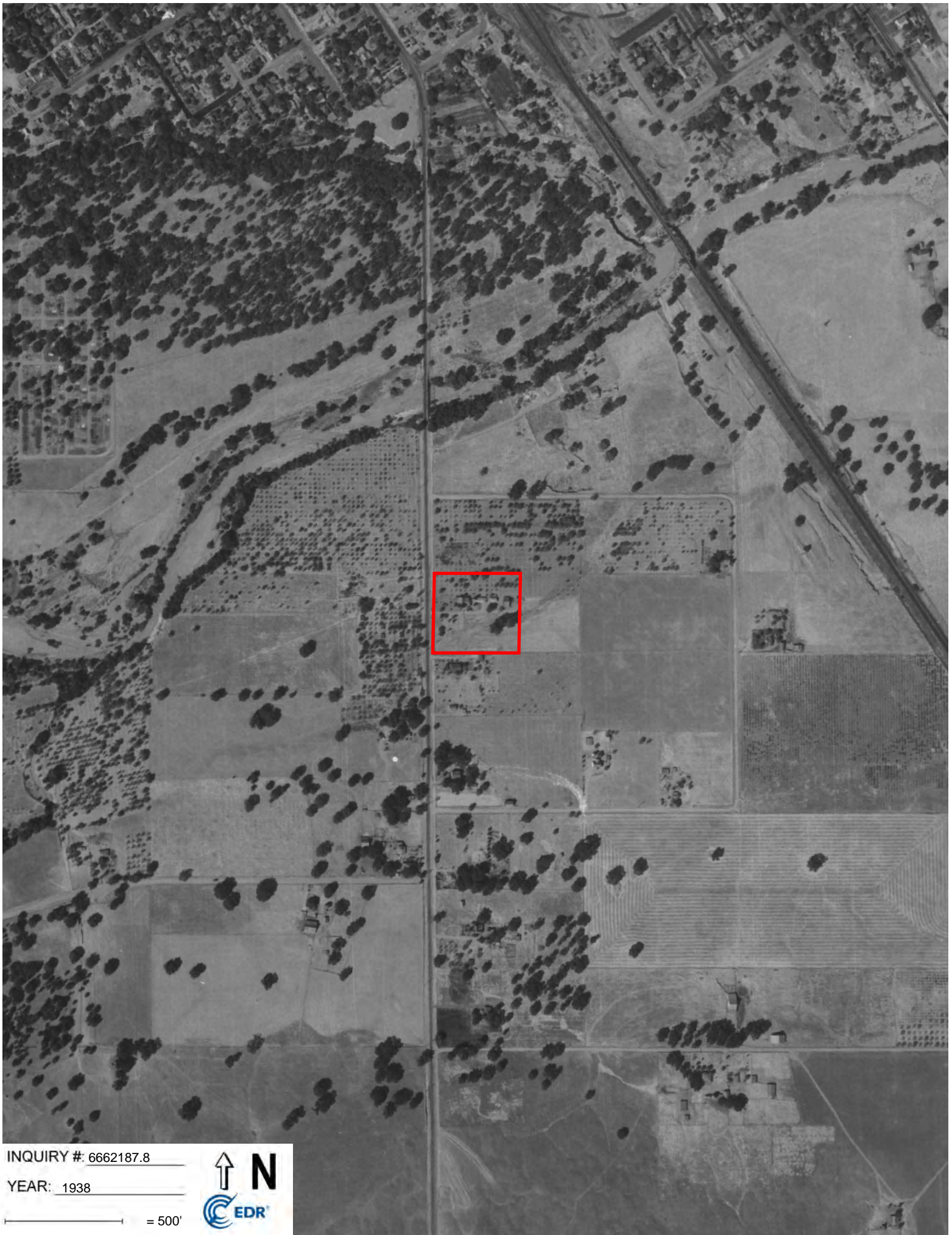
INQUIRY #: 6662187.8

YEAR: 1947

— = 500'







INQUIRY #: 6662187.8

YEAR: 1938

— = 500'





## Appendix C

# All Appropriate Inquiry (AAI) User Questionnaire

**USER QUESTIONNAIRE<sup>1</sup>**Site Name: Red Bluff Apts.Site Address: 321 S. Jackson St., Red Bluff, CA

In reference to Section 6, User Responsibilities, of the ASTM E1527-13 Standard Practice, the Environmental Professional (SCS Engineers) for this Phase I ESA is required to inquire with the user (Client) regarding their knowledge or possession of information that may assist in identifying recognized environmental conditions (RECs) pertaining to the Subject Site.

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the user must conduct the following inquiries required by 40 CFR 312.25, 312.28, 312.29, 312.30, and 312.31. These inquiries must also be conducted by USEPA Brownfield Assessment and Characterization grantees. The user should provide the following information to the Environmental Professional overseeing this Phase I ESA. Failure to conduct these inquiries could result in a determination that "all appropriate inquiries" is not complete.

**(1) Environmental Cleanup Liens (40 CFR 312.25).** Did a search of recorded land title records (or judicial records where appropriate) identify any environmental liens filed or recorded against the property under federal, tribal, state or local law?

Yes  No

If Yes, explain and/or provide information:

**(2) Activity and Use Limitations (40 CFR 312.26(a)(1)(v) and (vi)).** Did a search of recorded land title records (or judicial records, where appropriate) identify any AULs such as engineering controls, land use restrictions, or institutional controls that are in place at the property and/or have been filed or recorded against the property under federal, tribal, state or local law?

Yes  No

If Yes, explain and/or provide information:

**(3) Specialized Knowledge or Experience (40 CFR 312.28).** Do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

Yes  No

If Yes, explain and/or provide information:

---

<sup>1</sup> The document is designed to comply with Section X3, User Questionnaire, of ASTM E1527-13, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, and the USEPA AAI regulations (40 CFR §312).



## SCS ENGINEERS

(4) **Purchase Price vs. Fair Market Value (40 CFR 312.29).** Does the purchase price being paid for this property reasonably reflect the fair market value of the property?  Yes  No

If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property?  Yes  No

If Yes, explain and/or provide information:

(5) **Commonly Known or Reasonably Ascertainable Information (40 CFR 312.30).** Are you aware of commonly known or reasonably ascertainable information about the property that would help the Environmental Professional to identify conditions indicative of releases or threatened releases? For example,

- (a) Do you know the past use of the property?
- (b) Do you know specific chemicals that are present or once were present at the property?
- (c) Do you know of spills or other chemical releases that have taken place at the property?
- (d) Do you know of any environmental cleanups that have taken place at the property?

Yes  No to all

If Yes, explain and/or provide information:

(6) **Obvious Indications of Contamination (40 CFR 312.31).** Based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of contamination of the property?

Yes  No

If Yes, explain and/or provide information:

Name: Danovan L. Horn

Title: President

Date: 9-14-21

Appendix D  
EDR® Radius Report



**321 South Jackson Street**  
321 South Jackson Street  
Red Bluff, CA 96080

Inquiry Number: 6662187.2s  
September 15, 2021

## 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)

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

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## EXECUTIVE SUMMARY

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

### TARGET PROPERTY INFORMATION

#### ADDRESS

321 SOUTH JACKSON STREET  
RED BLUFF, CA 96080

#### COORDINATES

Latitude (North): 40.1659430 - 40° 9' 57.39"  
Longitude (West): 122.2370780 - 122° 14' 13.48"  
Universal Transverse Mercator: Zone 10  
UTM X (Meters): 564966.9  
UTM Y (Meters): 4446244.0  
Elevation: 272 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5605410 RED BLUFF EAST, CA  
Version Date: 2012  
  
West Map: 5605412 RED BLUFF WEST, CA  
Version Date: 2012

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140713  
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:  
 321 SOUTH JACKSON STREET  
 RED BLUFF, CA 96080

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
<a href="#">A1</a>	CLASSIC VMS INC DBA	705 MILL ST	RCRA NonGen / NLR	Higher	1253, 0.237, SE
<a href="#">A2</a>	COLLISION PROS - RED	705 MILL ST	CERS HAZ WASTE, CERS	Higher	1253, 0.237, SE
<a href="#">3</a>	DIAMOND LANDS PLYWOO	LAY AVENUE BY REEDS	ENVIROSTOR	Higher	1347, 0.255, East
<a href="#">4</a>	LOUISIANA PACIFIC CO	NO ST. # REEDS AVENU	CPS-SLIC, DEED, CERS	Higher	1768, 0.335, ESE
<a href="#">5</a>	BIG FOOT RECYCLING	725 S MAIN ST	SWRCY, CERS HAZ WASTE	Higher	2213, 0.419, ESE
<a href="#">B6</a>	ALLEE OIL COMPANY	545 SOUTH MAIN STREE	ENVIROSTOR, CPS-SLIC, ENF	Higher	2251, 0.426, East
<a href="#">B7</a>	BIG 5 SPORTING GOODS	545 S MAIN ST	DEED, HAZNET, CERS, HWTS	Higher	2251, 0.426, East
<a href="#">8</a>	FORMER K MART	235 S MAIN ST	CPS-SLIC, HIST UST, CERS	Lower	2397, 0.454, ENE
<a href="#">9</a>	SCHAFFER FUEL OIL & B	412 MADISON STREET	ENVIROSTOR	Higher	2640, 0.500, North
<a href="#">10</a>	FAST WHEELS RED BLUF	233 MAIN ST	LUST, HIST CORTESE, Notify 65, CERS	Higher	2884, 0.546, NNE
<a href="#">11</a>	PROPOSED NEW SCHOOL	1511 S. JACKSON ST.	ENVIROSTOR, SCH	Higher	3042, 0.576, South
<a href="#">12</a>	SALISBURY HIGH SCHOO	1050 KIMBALL ROAD	ENVIROSTOR, SCH	Higher	3141, 0.595, SSW
<a href="#">13</a>	MODERN DRY CLEANERS	609 WALNUT STREET	RESPONSE, ENVIROSTOR, CPS-SLIC, Cortese, CERS	Higher	3751, 0.710, North
<a href="#">14</a>	RED BLUFF OIL COMPAN	402 PINE STREET	ENVIROSTOR	Higher	3851, 0.729, North
<a href="#">C15</a>	PG&E MANUFACTURED GA	NW CORNER OF OAK & R	ENVIROSTOR	Higher	4016, 0.761, NNE
<a href="#">C16</a>	PG AND E MANUFACTURE	600 RIO ST	EDR MGP	Lower	4224, 0.800, NNE
<a href="#">C17</a>	PG&E FORMER RED BLUF	600 RIO STREET	ENVIROSTOR, VCP, DEED	Lower	4224, 0.800, NNE
<a href="#">18</a>	CROWN PLASTICS	1005 VISTA WAY	ENVIROSTOR, SWEEPS UST, HIST UST, HWTS	Higher	4446, 0.842, SSW
<a href="#">19</a>	DANA CIRCUITS	1825 BIDWELL ST	RCRA-VSQQ, ENVIROSTOR, FINDS, ECHO, HAZNET, HWTS	Higher	4539, 0.860, SW
<a href="#">20</a>	RED BLUFF AIRPORT	1650 AIRPORT	ENVIROSTOR	Higher	4774, 0.904, SW
<a href="#">D21</a>	FIBER ERECTORS	1450 VISTA WAY	ENVIROSTOR	Higher	4977, 0.943, SSW
<a href="#">D22</a>	PHIL'S AG AIR	1494 VISTA WAY	ENVIROSTOR	Higher	5124, 0.970, SW



# EXECUTIVE SUMMARY

## TARGET PROPERTY SEARCH RESULTS

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

## DATABASES WITH NO MAPPED SITES

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

## STANDARD ENVIRONMENTAL RECORDS

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

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

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

Delisted NPL..... National Priority List Deletions

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

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-LQG..... RCRA - Large Quantity Generators  
RCRA-SQG..... RCRA - Small Quantity Generators  
RCRA-VSQG..... RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

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

LUCIS..... Land Use Control Information System

## EXECUTIVE SUMMARY

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

### ***Federal ERNS list***

ERNS..... Emergency Response Notification System

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

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

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

LUST..... Geotracker's Leaking Underground Fuel Tank Report  
INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

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

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

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

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  
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  
PFAS..... PFAS Contamination Site Location Listing

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

SWEEPS UST..... SWEEPS UST Listing  
HIST UST..... Hazardous Substance Storage Container Database  
CA FID UST..... Facility Inventory Database  
CERS TANKS..... California Environmental Reporting System (CERS) Tanks

### **Local Land Records**

LIENS..... Environmental Liens Listing  
LIENS 2..... CERCLA Lien Information

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

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

### **Other Ascertainable Records**

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

## EXECUTIVE SUMMARY

US MINES.....	Mines Master Index File
ABANDONED MINES.....	Abandoned Mines
FINDS.....	Facility Index System/Facility Registry System
UXO.....	Unexploded Ordnance Sites
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
ECHO.....	Enforcement & Compliance History Information
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
CA BOND EXP. PLAN.....	Bond Expenditure Plan
Cortese.....	"Cortese" Hazardous Waste & Substances Sites List
CUPA Listings.....	CUPA Resources List
DRYCLEANERS.....	Cleaner Facilities
EMI.....	Emissions Inventory Data
ENF.....	Enforcement Action Listing
Financial Assurance.....	Financial Assurance Information Listing
HAZNET.....	Facility and Manifest Data
ICE.....	ICE
HIST CORTESE.....	Hazardous Waste & Substance Site List
HWP.....	EnviroStor Permitted Facilities Listing
HWT.....	Registered Hazardous Waste Transporter Database
MINES.....	Mines Site Location Listing
MWMP.....	Medical Waste Management Program Listing
NPDES.....	NPDES Permits Listing
PEST LIC.....	Pesticide Regulation Licenses Listing
PROC.....	Certified Processors Database
UIC.....	UIC Listing
UIC GEO.....	UIC GEO (GEOTRACKER)
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System
WIP.....	Well Investigation Program Case List
MILITARY PRIV SITES.....	MILITARY PRIV SITES (GEOTRACKER)
PROJECT.....	PROJECT (GEOTRACKER)
WDR.....	Waste Discharge Requirements Listing
CIWQS.....	California Integrated Water Quality System
CERS.....	CERS
NON-CASE INFO.....	NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS.....	OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS.....	PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT.....	SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ.....	Well Stimulation Project (GEOTRACKER)
MINES MRDS.....	Mineral Resources Data System
HWTS.....	Hazardous Waste Tracking System

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

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

EDR Hist Auto.....	EDR Exclusive Historical Auto Stations
EDR Hist Cleaner.....	EDR Exclusive Historical Cleaners

### **EDR RECOVERED GOVERNMENT ARCHIVES**

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

RGA LF.....	Recovered Government Archive Solid Waste Facilities List
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## EXECUTIVE SUMMARY

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

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

### STANDARD ENVIRONMENTAL RECORDS

#### ***State- and tribal - equivalent NPL***

RESPONSE: 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.

A review of the RESPONSE list, as provided by EDR, has revealed that there is 1 RESPONSE site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b><i>MODERN DRY CLEANERS</i></b>	<b><i>609 WALNUT STREET</i></b>	<b><i>N 1/2 - 1 (0.710 mi.)</i></b>	<b><i>13</i></b>	<b><i>40</i></b>
Database: RESPONSE, Date of Government Version: 04/23/2021 Status: Active Facility Id: 60001154				

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

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 04/23/2021 has revealed that there are 14 ENVIROSTOR sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
DIAMOND LANDS PLYWOO	LAY AVENUE BY REEDS	E 1/4 - 1/2 (0.255 mi.)	3	13

## EXECUTIVE SUMMARY

Facility Id: 52240013 Status: Refer: RWQCB				
<b>ALLEE OIL COMPANY</b>	<b>545 SOUTH MAIN STREE</b>	<b>E 1/4 - 1/2 (0.426 mi.)</b>	<b>B6</b>	<b>18</b>
Facility Id: 52510013 Status: Refer: RWQCB				
SCHAFFER FUEL OIL & B	412 MADISON STREET	N 1/4 - 1/2 (0.500 mi.)	9	30
Facility Id: 52510007 Status: Refer: RWQCB				
<b>PROPOSED NEW SCHOOL</b>	<b>1511 S. JACKSON ST.</b>	<b>S 1/2 - 1 (0.576 mi.)</b>	<b>11</b>	<b>33</b>
Facility Id: 60001936 Status: No Action Required				
<b>SALISBURY HIGH SCHOO</b>	<b>1050 KIMBALL ROAD</b>	<b>SSW 1/2 - 1 (0.595 mi.)</b>	<b>12</b>	<b>36</b>
Facility Id: 52880001 Status: No Further Action				
<b>MODERN DRY CLEANERS</b>	<b>609 WALNUT STREET</b>	<b>N 1/2 - 1 (0.710 mi.)</b>	<b>13</b>	<b>40</b>
Facility Id: 60001154 Status: Active				
RED BLUFF OIL COMPAN	402 PINE STREET	N 1/2 - 1 (0.729 mi.)	14	51
Facility Id: 52510006 Status: Refer: RWQCB				
PG&E MANUFACTURED GA	NW CORNER OF OAK & R	NNE 1/2 - 1 (0.761 mi.)	C15	52
Facility Id: 52490001 Status: Inactive - Needs Evaluation				
<b>CROWN PLASTICS</b>	<b>1005 VISTA WAY</b>	<b>SSW 1/2 - 1 (0.842 mi.)</b>	<b>18</b>	<b>80</b>
Facility Id: 52300002 Status: Refer: Other Agency				
<b>DANA CIRCUITS</b>	<b>1825 BIDWELL ST</b>	<b>SW 1/2 - 1 (0.860 mi.)</b>	<b>19</b>	<b>84</b>
Facility Id: 71002775 Status: Inactive - Needs Evaluation				
RED BLUFF AIRPORT	1650 AIRPORT	SW 1/2 - 1 (0.904 mi.)	20	109
Facility Id: 52450002 Status: Refer: Other Agency				
FIBER ERECTORS	1450 VISTA WAY	SSW 1/2 - 1 (0.943 mi.)	D21	110
Facility Id: 52300001 Status: Refer: Other Agency				
PHIL'S AG AIR	1494 VISTA WAY	SW 1/2 - 1 (0.970 mi.)	D22	112
Facility Id: 52070001 Status: Refer: RWQCB				
<b>Lower Elevation</b>	<b>Address</b>	<b>Direction / Distance</b>	<b>Map ID</b>	<b>Page</b>
<b>PG&amp;E FORMER RED BLUF</b>	<b>600 RIO STREET</b>	<b>NNE 1/2 - 1 (0.800 mi.)</b>	<b>C17</b>	<b>53</b>
Facility Id: 60001087 Status: Active				



## EXECUTIVE SUMMARY

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

CPS-SLIC: 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.

A review of the CPS-SLIC list, as provided by EDR, has revealed that there are 3 CPS-SLIC sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>LOUISIANA PACIFIC CO</b> Database: CPS-SLIC, Date of Government Version: 06/03/2021 Facility Status: Completed - Case Closed Global Id: SL185512858	<b>NO ST. # REEDS AVENU</b>	<b>ESE 1/4 - 1/2 (0.335 mi.)</b>	<b>4</b>	<b>14</b>
<b>ALLEE OIL COMPANY</b> Database: CPS-SLIC, Date of Government Version: 06/03/2021 Facility Status: Completed - Case Closed Global Id: SL0610361247	<b>545 SOUTH MAIN STREE</b>	<b>E 1/4 - 1/2 (0.426 mi.)</b>	<b>B6</b>	<b>18</b>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>FORMER K MART</b> Database: CPS-SLIC, Date of Government Version: 06/03/2021 Facility Status: Completed - Case Closed Global Id: T10000000682	<b>235 S MAIN ST</b>	<b>ENE 1/4 - 1/2 (0.454 mi.)</b>	<b>8</b>	<b>28</b>

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### **Local Lists of Landfill / Solid Waste Disposal Sites**

SWRCY: A listing of recycling facilities in California.

A review of the SWRCY list, as provided by EDR, and dated 06/04/2021 has revealed that there is 1 SWRCY site within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>BIG FOOT RECYCLING</b> Cert Id: RC12369	<b>725 S MAIN ST</b>	<b>ESE 1/4 - 1/2 (0.419 mi.)</b>	<b>5</b>	<b>16</b>

#### **Local Lists of Hazardous waste / Contaminated Sites**

CERS HAZ WASTE: List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 04/19/2021 has revealed that there

## EXECUTIVE SUMMARY

is 1 CERS HAZ WASTE site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>COLLISION PROS - RED</b>	<b>705 MILL ST</b>	<b>SE 1/8 - 1/4 (0.237 mi.)</b>	<b>A2</b>	<b>11</b>

### **Local Land Records**

DEED: The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes .

A review of the DEED list, as provided by EDR, and dated 05/28/2021 has revealed that there are 2 DEED sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>LOUISIANA PACIFIC CO</b> Status: COMPLETED - CASE CLOSED Envirostor ID: SL185512858	<b>NO ST. # REEDS AVENU</b>	<b>ESE 1/4 - 1/2 (0.335 mi.)</b>	<b>4</b>	<b>14</b>
<b>BIG 5 SPORTING GOODS</b> Status: COMPLETED - CASE CLOSED Envirostor ID: SL0610361247	<b>545 S MAIN ST</b>	<b>E 1/4 - 1/2 (0.426 mi.)</b>	<b>B7</b>	<b>21</b>

### **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 03/22/2021 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CLASSIC VMS INC DBA</b> EPA ID:: CAL000448587	<b>705 MILL ST</b>	<b>SE 1/8 - 1/4 (0.237 mi.)</b>	<b>A1</b>	<b>9</b>

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

A review of the Notify 65 list, as provided by EDR, and dated 03/12/2021 has revealed that there is 1 Notify 65 site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>FAST WHEELS RED BLUF</b>	<b>233 MAIN ST</b>	<b>NNE 1/2 - 1 (0.546 mi.)</b>	<b>10</b>	<b>31</b>



# EXECUTIVE SUMMARY

## EDR HIGH RISK HISTORICAL RECORDS

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

EDR MGP: 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.

A review of the EDR MGP list, as provided by EDR, has revealed that there is 1 EDR MGP site within approximately 1 mile of the target property.

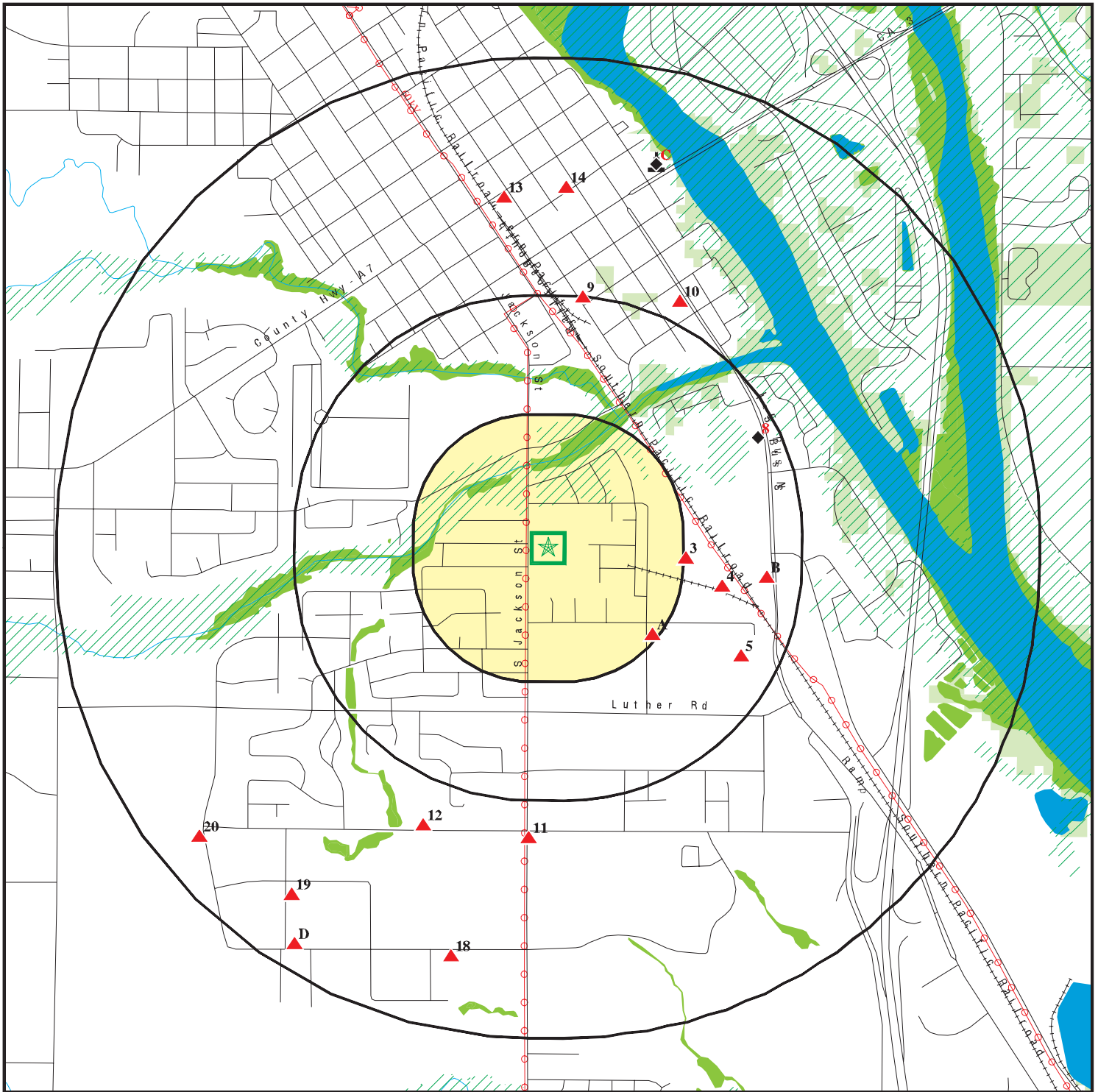
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
PG AND E MANUFACTURE	600 RIO ST	NNE 1/2 - 1 (0.800 mi.)	C16	53

## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 3 records.

<u>Site Name</u>	<u>Database(s)</u>
PG&E GAS PLANT RED BLUFF	SEMS-ARCHIVE
LOUISIANA PACIFIC CORP SIERRA CORP	SEMS-ARCHIVE
PACKAGING COMPANY OF CALIFORNIA	ENVIROSTOR

# OVERVIEW MAP - 6662187.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern

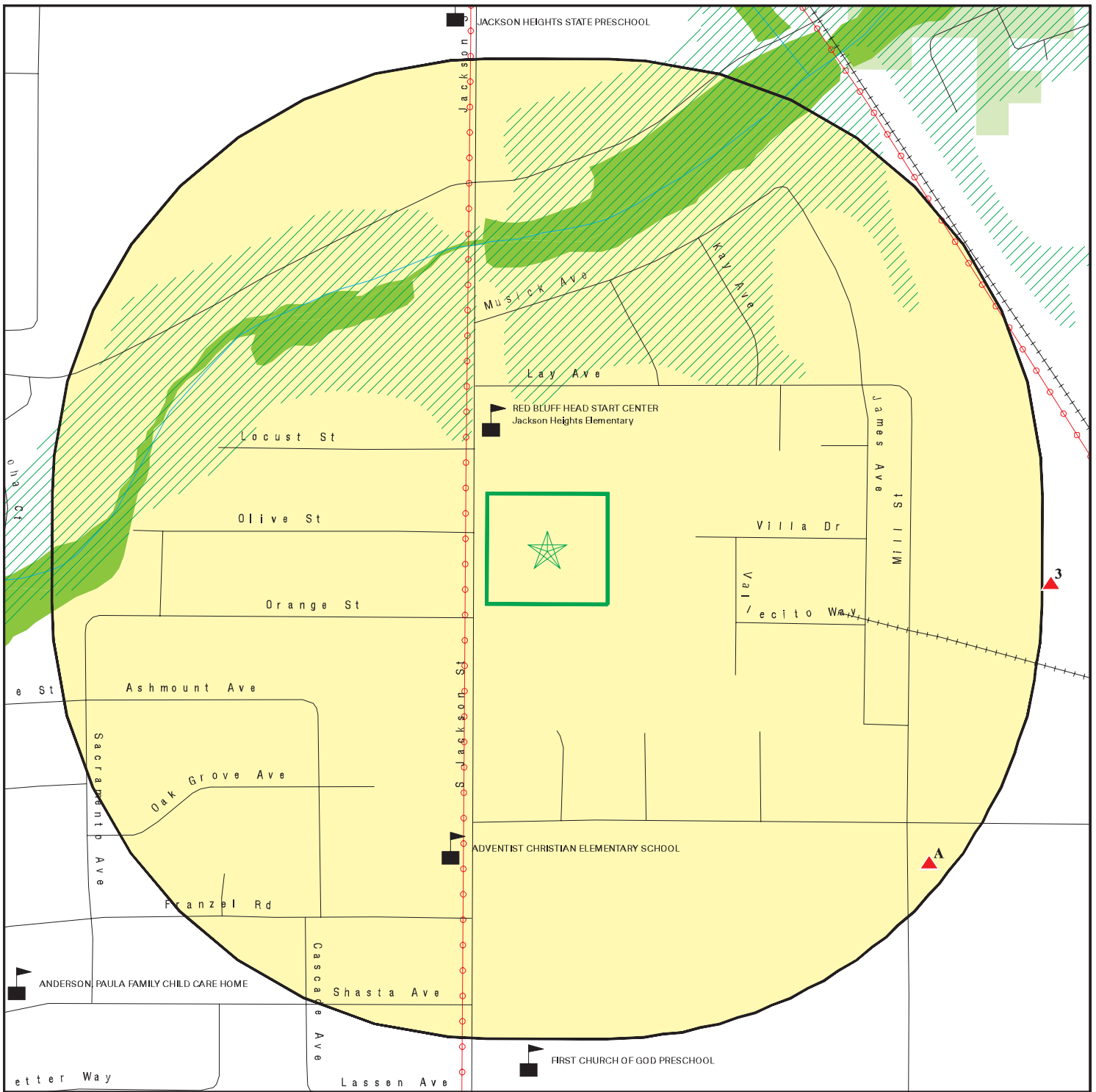
This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.








SITE NAME: 321 South Jackson Street  
 ADDRESS: 321 South Jackson Street  
 Red Bluff CA 96080  
 LAT/LONG: 40.165943 / 122.237078








CLIENT: SCS Engineers  
 CONTACT: Natasha Maranhos  
 INQUIRY #: 6662187.2S  
 DATE: September 15, 2021 2:05 am



# DETAIL MAP - 6662187.2S



-  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
-  Special Flood Hazard Area (1%)
-  0.2% Annual Chance Flood Hazard
-  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: 321 South Jackson Street  
 ADDRESS: 321 South Jackson Street  
 Red Bluff CA 96080  
 LAT/LONG: 40.165943 / 122.237078

CLIENT: SCS Engineers  
 CONTACT: Natasha Maranhos  
 INQUIRY #: 6662187.2s  
 DATE: September 15, 2021 2:07 am

## 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	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<b><i>Federal Delisted NPL site list</i></b>								
Delisted NPL	1.000		0	0	0	0	NR	0
<b><i>Federal CERCLIS list</i></b>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<b><i>Federal CERCLIS NFRAP site list</i></b>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA CORRACTS facilities list</i></b>								
CORRACTS	1.000		0	0	0	0	NR	0
<b><i>Federal RCRA non-CORRACTS TSD facilities list</i></b>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<b><i>Federal RCRA generators list</i></b>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
<b><i>Federal institutional controls / engineering controls registries</i></b>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<b><i>Federal ERNS list</i></b>								
ERNS	0.001		0	NR	NR	NR	NR	0
<b><i>State- and tribal - equivalent NPL</i></b>								
RESPONSE	1.000		0	0	0	1	NR	1
<b><i>State- and tribal - equivalent CERCLIS</i></b>								
ENVIROSTOR	1.000		0	0	3	11	NR	14
<b><i>State and tribal landfill and/or solid waste disposal site lists</i></b>								
SWF/LF	0.500		0	0	0	NR	NR	0
<b><i>State and tribal leaking storage tank lists</i></b>								
LUST	0.500		0	0	0	NR	NR	0

## MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	0	3	NR	NR	3
<b><i>State and tribal registered storage tank lists</i></b>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<b><i>State and tribal voluntary cleanup sites</i></b>								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	0	0	NR	NR	0
<b><i>State and tribal Brownfields sites</i></b>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b><u>ADDITIONAL ENVIRONMENTAL RECORDS</u></b>								
<b><i>Local Brownfield lists</i></b>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<b><i>Local Lists of Landfill / Solid Waste Disposal Sites</i></b>								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	1	NR	NR	1
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<b><i>Local Lists of Hazardous waste / Contaminated Sites</i></b>								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
CERS HAZ WASTE	0.250		0	1	NR	NR	NR	1
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
<b><i>Local Lists of Registered Storage Tanks</i></b>								
SWEEPS UST	0.250		0	0	NR	NR	NR	0
HIST UST	0.250		0	0	NR	NR	NR	0
CA FID UST	0.250		0	0	NR	NR	NR	0
CERS TANKS	0.250		0	0	NR	NR	NR	0
<b><i>Local Land Records</i></b>								
LIENS	0.001		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
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	2	NR	NR	2
<b>Records of Emergency Release Reports</b>								
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250		0	1	NR	NR	NR	1
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	0	0	NR	NR	0
CUPA Listings	0.250		0	0	NR	NR	NR	0



## MAP FINDINGS SUMMARY

<u>Database</u>	<u>Search Distance (Miles)</u>	<u>Target Property</u>	<u>&lt; 1/8</u>	<u>1/8 - 1/4</u>	<u>1/4 - 1/2</u>	<u>1/2 - 1</u>	<u>&gt; 1</u>	<u>Total Plotted</u>
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NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database





Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLASSIC VMS INC DBA COLLISION PROS (Continued)**

**1025875453**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2019-09-10 12:41:10.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BRIAN VON TRESS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3760 GRASS VALLEY HWY
Owner/Operator City,State,Zip:	AUBURN, CA 95602
Owner/Operator Telephone:	530-885-3320
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JASON MEEHAN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3760 GRASS VALLEY HWY
Owner/Operator City,State,Zip:	AUBURN, CA 95602
Owner/Operator Telephone:	916-206-8921
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CLASSIC VMS INC DBA COLLISION PROS (Continued)**

**1025875453**

Historic Generators:

Receive Date: 2019-08-30 00:00:00.0  
Handler Name: CLASSIC VMS INC DBA COLLISION PROS  
Federal Waste Generator Description: Not a generator, verified  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 811121  
NAICS Description: AUTOMOTIVE BODY, PAINT, AND INTERIOR REPAIR AND MAINTENANCE

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

**A2**  
**SE**  
**1/8-1/4**  
**0.237 mi.**  
**1253 ft.**

**COLLISION PROS - RED BLUFF**  
**705 MILL ST**  
**RED BLUFF, CA 96080**  
**Site 2 of 2 in cluster A**

**CERS HAZ WASTE** **S125423933**  
**CERS** **N/A**

**Relative:**  
**Higher**  
**Actual:**  
**292 ft.**

CERS HAZ WASTE:  
Name: COLLISION PROS - RED BLUFF  
Address: 705 MILL ST  
City,State,Zip: RED BLUFF, CA 96080  
Site ID: 555696  
CERS ID: 10806190  
CERS Description: Hazardous Waste Generator

CERS:  
Name: COLLISION PROS - RED BLUFF  
Address: 705 MILL ST  
City,State,Zip: RED BLUFF, CA 96080  
Site ID: 555696  
CERS ID: 10806190  
CERS Description: Chemical Storage Facilities

Affiliation:  
Affiliation Type Desc: Environmental Contact  
Entity Name: GMG Envirosafe Inc  
Entity Title: Not reported  
Affiliation Address: 1658 N Milwaukee Avenue - Suite 287  
Affiliation City: Chicago  
Affiliation State: IL  
Affiliation Country: Not reported  
Affiliation Zip: 60647



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COLLISION PROS - RED BLUFF (Continued)**

**S125423933**

Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Tehama County Env Health
Entity Title:	Not reported
Affiliation Address:	633 Washington Street, Room 36
Affiliation City:	Red Bluff
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	96080
Affiliation Phone:	(530) 527-8020
Affiliation Type Desc:	Document Preparer
Entity Name:	Allison Kahl
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Keith Ellis
Entity Title:	Coordinator
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Collision Pros
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(530) 885-3320
Affiliation Type Desc:	Parent Corporation
Entity Name:	Collision Pros (Auburn)
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	705 Mill St
Affiliation City:	Red Bluff

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**COLLISION PROS - RED BLUFF (Continued)**

**S125423933**

Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 96080  
Affiliation Phone: Not reported  
  
Affiliation Type Desc: Legal Owner  
Entity Name: Brian Von Tress  
Entity Title: Not reported  
Affiliation Address: 3760 Grass Valley Hwy  
Affiliation City: Auburn  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95602  
Affiliation Phone: (530) 885-3320

**3**  
**East**  
**1/4-1/2**  
**0.255 mi.**  
**1347 ft.**

**DIAMOND LANDS PLYWOOD MANUFACTURING PLNT**  
**LAY AVENUE BY REEDS CREEK & SP RAILROAD**  
**RED BLUFF, CA 96075**

**ENVIROSTOR S101482718**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**287 ft.**

ENVIROSTOR:  
Name: DIAMOND LANDS PLYWOOD MANUFACTURING PLNT  
Address: LAY AVENUE BY REEDS CREEK & SP RAILROAD  
City,State,Zip: RED BLUFF, CA 96075  
Facility ID: 52240013  
Status: Refer: RWQCB  
Status Date: 08/03/1994  
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: 03  
Senate: 04  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 40.16566  
Longitude: -122.2316  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD980885115  
Alias Type: EPA Identification Number  
Alias Name: 52240013  
Alias Type: Envirostor ID Number  
Alias Name: 52260001  
Alias Type: Envirostor ID Number

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**DIAMOND LANDS PLYWOOD MANUFACTURING PLNT (Continued)**

**S101482718**

Completed Info:

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Site Screening  
 Completed Date: 01/12/1988  
 Comments: INSPECTION(FED) UNITED STATES ENVIRONMENTAL PROTECTION AGENCY (USEPA) FIELD INVESTIGATION TEAM (FIT). SITE INSPECTION (SI) 10/1/1985. SITE SCREENING DONE. PENDING REGIONAL WATER QUALITY CONTROL BOARD (RWQCB) ACTION.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: \* Discovery  
 Completed Date: 07/20/1990  
 Comments: Facility Identified: EPA Federal Investigation Team (FIT) completed Reassessment of Screening Site Inspection and are taking no further action. DHS needs to review site status. Site consists of three areas: the plant area (7.5 acres), the log unloading area (2.7 acres), and the log deck area (5 acres). Site is bordered to the north by Reeds Creek, residential areas, and two storage buildings owned by Louisiana Pacific Corporation. Site is bordered to the east by the Southern Pacific Railroad.

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

**4**  
**ESE**  
**1/4-1/2**  
**0.335 mi.**  
**1768 ft.**

**LOUISIANA PACIFIC CORP - RED BLUFF (VG MILL & JAMB**  
**NO ST. # REEDS AVENUE AND MILL STREET**  
**RED BLUFF, CA 96080**

**CPS-SLIC** **S118504540**  
**DEED** **N/A**  
**CERS**

**Relative:**  
**Higher**  
**Actual:**  
**290 ft.**

**CPS-SLIC:**  
 Name: LOUISIANA PACIFIC CORP - RED BLUFF (VG MILL & JAMB)  
 Address: NO ST. # REEDS AVENUE AND MILL STREET  
 City,State,Zip: RED BLUFF, CA 96080  
 Region: STATE  
**Facility Status: Completed - Case Closed**  
 Status Date: 12/20/2018  
 Global Id: SL185512858  
 Lead Agency: CENTRAL VALLEY RWQCB (REGION 5R)  
 Lead Agency Case Number: Not reported  
 Latitude: 40.164801057  
 Longitude: -122.230159133  
 Case Type: Cleanup Program Site  
 Case Worker: Not reported  
 Local Agency: Not reported  
 RB Case Number: 1855100  
 File Location: Regional Board  
 Potential Media Affected: Aquifer used for drinking water supply



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**LOUISIANA PACIFIC CORP - RED BLUFF (VG MILL & JAMB) (Continued)**

**S118504540**

Potential Contaminants of Concern: Stoddard solvent / Mineral Sprits / Distillates, Other Insecticides / Pesticide / Fumigants / Herbicides

Site History: Former Vietnam War era ammunition box manufacturer. Property is now graded and awaits further commercial development. Chlorinated phenols and Stoddard solvent pollution near wood treatment dip tank site, diesel fuel pollution other locations. In 1998, the Discharger excavated polluted soils near dip tank. Several phases of site investigation indicate most pollution is in perched groundwater. In 2003, the Discharger proposed to use in situ chemical oxidation (ISCO) with ozone to address the groundwater contamination. In 2005 and 2006, the Discharger attempted ISCO with modified Fenton's Reagent. Pollutant rebound occurred in monitoring wells post-treatment. In 2008, the Discharger began focused pump-and-treat in an attempt to dilute chlorinated phenols below concentrations toxic to native bacteria. This showed limited effect, therefore the Discharger evaluated further source removal. In November 2013, approximately 785 cubic yards of contaminated soil was excavated and transported off site for disposal. Following removal, the excavation was backfilled and compacted to finished grade. VESTRA submitted a request for no further action request in January 2016 and an addendum to the request in April 2016. As part of the closure process, Louisiana-Pacific negotiated with UPRR regarding a deed restriction and supplemental agreement. Deed restrictions have been recorded on the impacted parcels. Final remedy infrastructure decommissioning activities were completed in November 2018.

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

**DEED:**

Name: LOUISIANA PACIFIC CORP - RED BLUFF (VG MILL & JAMB)  
Address: NO ST. # REEDS AVENUE AND MILL STREET  
City,State,Zip: RED BLUFF, CA 96080  
Envirostor ID: SL185512858  
Area: Not reported  
Sub Area: Not reported  
Site Type: SLIC  
Status: COMPLETED - CASE CLOSED  
Agency: SWRCB  
Covenant Uploaded: Y  
Deed Date(s): 09/14/2018  
File Name: Geotracker Land Use/Deed Restrictions

**CERS:**

Name: LOUISIANA PACIFIC CORP - RED BLUFF (VG MILL & JAMB)  
Address: NO ST. # REEDS AVENUE AND MILL STREET  
City,State,Zip: RED BLUFF, CA 96080  
Site ID: 259326  
CERS ID: SL185512858  
CERS Description: Cleanup Program Site

**Affiliation:**

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: KATE BURGER - CENTRAL VALLEY RWQCB (REGION 5R)  
Entity Title: Not reported  
Affiliation Address: 364 Knollcrest Drive, Suite 205  
Affiliation City: REDDING  
Affiliation State: CA

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LOUISIANA PACIFIC CORP - RED BLUFF (VG MILL & JAMB) (Continued)**

**S118504540**

Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: 5302232081

**5**  
**ESE**  
**1/4-1/2**  
**0.419 mi.**  
**2213 ft.**

**BIG FOOT RECYCLING**  
**725 S MAIN ST**  
**RED BLUFF, CA 96080**

**SWRCY S107136730**  
**CERS HAZ WASTE N/A**

**Relative:**  
**Higher**  
**Actual:**  
**290 ft.**

**SWRCY:**  
 Name: BIG FOOT RECYCLING  
 Address: 725 S MAIN ST  
 City,State,Zip: RED BLUFF, CA 96080  
 Reg Id: 26326  
 Cert Id: RC12369  
 Mailing Address: 6719 Eastside Rd  
 Mailing City: Anderson  
 Mailing State: CA  
 Mailing Zip Code: 96007  
 Website: Not reported  
 Email: nicklas@jollygiant.net  
 Phone Number: (530) 365-6458  
 Rural: Y  
 Operation Begin Date: 11/01/2004  
 Aluminium: Y  
 Glass: Y  
 Plastic: Y  
 Bimetal: Y  
 Hours of Operation: Mon - Sat 10:30 am - 5:00 pm, Closed 12:30 pm - 1:00 pm; Sun Closed  
 Organization ID: 19424  
 Organization Name: Jolly Giant Flea Market Inc

**CERS HAZ WASTE:**  
 Name: RALEYS #233  
 Address: 725 S MAIN ST  
 City,State,Zip: RED BLUFF, CA 96080  
 Site ID: 572611  
 CERS ID: 10865245  
 CERS Description: Hazardous Waste Generator

**Affiliation:**  
 Affiliation Type Desc: Operator  
 Entity Name: Raleys #233  
 Entity Title: Not reported  
 Affiliation Address: Not reported  
 Affiliation City: Not reported  
 Affiliation State: Not reported  
 Affiliation Country: Not reported  
 Affiliation Zip: Not reported  
 Affiliation Phone: (530) 527-6902  
  
 Affiliation Type Desc: Environmental Contact  
 Entity Name: Sergio Escalera  
 Entity Title: Not reported  
 Affiliation Address: 500 West Capitol Ave.  
 Affiliation City: West Sacramento

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BIG FOOT RECYCLING (Continued)**

**S107136730**

Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 95628  
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer  
Entity Name: Sergio Secalera  
Entity Title: EHS Manager  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer  
Entity Name: Sergio Escalera  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address  
Entity Name: Mailing Address  
Entity Title: Not reported  
Affiliation Address: 725 S. Main St  
Affiliation City: Red Bluff  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 96080  
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner  
Entity Name: Raley's Supermarket  
Entity Title: Not reported  
Affiliation Address: 500 West Capitol Ave.  
Affiliation City: West Sacramento  
Affiliation State: CA  
Affiliation Country: United States  
Affiliation Zip: 95605  
Affiliation Phone: (916) 373-3333

Affiliation Type Desc: Parent Corporation  
Entity Name: Raleys #233  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District  
Entity Name: Tehama County Env Health



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BIG FOOT RECYCLING (Continued)**

**S107136730**

Entity Title: Not reported  
Affiliation Address: 633 Washington Street, Room 36  
Affiliation City: Red Bluff  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: 96080  
Affiliation Phone: (530) 527-8020

**B6**  
**East**  
**1/4-1/2**  
**0.426 mi.**  
**2251 ft.**

**ALLEE OIL COMPANY**  
**545 SOUTH MAIN STREET**  
**RED BLUFF, CA 96080**  
**Site 1 of 2 in cluster B**

**ENVIROSTOR** **S109349212**  
**CPS-SLIC** **N/A**  
**ENF**

**Relative:**  
**Higher**  
**Actual:**  
**289 ft.**

ENVIROSTOR:  
Name: ALLEE OIL COMPANY  
Address: 545 SOUTH MAIN STREET  
City,State,Zip: RED BLUFF, CA 96080  
Facility ID: 52510013  
Status: Refer: RWQCB  
Status Date: 06/01/2007  
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: 03  
Senate: 04  
Special Program: \* Rural County Survey Program  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 40.17621  
Longitude: -122.2342  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: Former Bulk Plant  
Alias Type: Alternate Name  
Alias Name: SL0610361247  
Alias Type: GeoTracker Global ID  
Alias Name: 52510013  
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: 07/05/1988  
Comments: SITE SCREENING DONE. PRELIMINARY ASSESSMENT MEDIUM PRIORITY

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

ALLEE OIL COMPANY (Continued)

S109349212

RECOMMENDED BASED ON DRIVE-BY.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Discovery  
Completed Date: 04/01/1988  
Comments: FACILITY IDENTIFIED 77 PHONE BOOK.

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

CPS-SLIC:

Name: FORMER BULK PLANT  
Address: 545 SOUTH MAIN ST  
City,State,Zip: RED BLUFF, CA 96080  
Region: STATE  
**Facility Status: Completed - Case Closed**  
Status Date: 10/20/2017  
Global Id: SL0610361247  
Lead Agency: CENTRAL VALLEY RWQCB (REGION 5R)  
Lead Agency Case Number: Not reported  
Latitude: 40.16526809  
Longitude: -122.228423144  
Case Type: Cleanup Program Site  
Case Worker: BB  
Local Agency: TEHAMA COUNTY  
RB Case Number: 2050164  
File Location: Regional Board  
Potential Media Affected: Aquifer used for drinking water supply  
Potential Contaminants of Concern: Gasoline  
Site History: The subject property (Site) is located at 545 South Main Street in Red Bluff, Tehama County on two adjacent parcels designated as Tehama County Assessors Parcel Numbers (APN) 033-190-02 and 033-190-10. From approximately 1919 to 1992, the Site operated as a petroleum bulk facility, dispensing gasoline, diesel, and motor oil. The former bulk plant features included two loading racks, dispenser islands, and three aboveground storage tanks (ASTs) ranging in size from 10,000 to 20,000 gallons. Motor oil was stored in barrels. The ASTs were removed prior to 1994 and the Site has since been redeveloped as a sporting goods store and an automotive parts store. On 21 November 2006, due to petroleum pollution in groundwater, the Executive Officer of the Central Valley Regional Water Quality Control Board (Central Valley Water Board) issued Cleanup and Abatement Order R5-2006-0732 (Order) to Trinity Retail Group, LLC, Chevron EMC, Shasta Siskiyou Transport, and ConocoPhillips (Dischargers). The Order was amended on 29 August 2007. In 2010, the Dischargers installed and began operating an onsite air sparge/soil vapor extraction (AS/SVE) remediation system and an offsite downgradient AS system. The offsite and onsite systems were shut down in December 2014 and February 2015, respectively. During its five years of

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**ALLEE OIL COMPANY (Continued)**

**S109349212**

operation, the SVE system removed approximately 89,689 pounds of gasoline-range hydrocarbons, 902 pounds of benzene, and 326 pounds of methyl tert-butyl ether (MtBE) from the subsurface. The Dischargers have actively cleaned up groundwater; current groundwater monitoring data shows that combined active cleanup and natural attenuation have been effective. On 12 October 2017, the Discharger recorded a Deed Restriction at Tehama County Recorder's Office. Staff closed the case and rescinded CAO 06-732 on 20 October 2017.

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

ENF:

Name:	CHEVERON-TEXACO RED BLUFF FORMER BULK PLANT
Address:	545 SOUTH MAIN STREET
City,State,Zip:	RED BLUFF, CA 96088
Region:	Not reported
Facility Id:	646603
Agency Name:	SST Oil Inc
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Not reported
Agency Type:	Privately-Owned Business
# Of Agencies:	2
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	SLIC
Program Category1:	TANKS
Program Category2:	TANKS
# Of Programs:	1
WDID:	Not reported
Reg Measure Id:	320556
Reg Measure Type:	Unregulated
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**ALLEE OIL COMPANY (Continued)**

**S109349212**

Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	01/24/2013
Effective Date:	11/21/2006
Expiration/Review Date:	Not reported
Termination Date:	02/08/2007
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	320179
Region:	Not reported
Order / Resolution Number:	R5-2006-0732
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	11/21/2006
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	10/20/2017
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	CAO R5-2006-0732 for Red Bluff Former Bulk Plant
Description:	Cleanup and abatement order issued to cleanup petroleum product. SLIC case 2050164
Program:	SLIC
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

**B7**  
**East**  
**1/4-1/2**  
**0.426 mi.**  
**2251 ft.**

**BIG 5 SPORTING GOODS #394**  
**545 S MAIN ST**  
**RED BLUFF, CA 96080**  
**Site 2 of 2 in cluster B**

**DEED** S118588867  
**HAZNET** N/A  
**CERS**  
**HWTS**

**Relative:**  
**Higher**  
**Actual:**  
**289 ft.**

**DEED:**  
 Name: FORMER BULK PLANT  
 Address: 545 SOUTH MAIN ST  
 City,State,Zip: RED BLUFF, CA 96080  
 Envirostor ID: SL0610361247  
 Area: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BIG 5 SPORTING GOODS #394 (Continued)**

**S118588867**

Sub Area: Not reported  
Site Type: SLIC  
Status: COMPLETED - CASE CLOSED  
Agency: SWRCB  
Covenant Uploaded: Y  
Deed Date(s): 10/12/2017  
File Name: Geotracker Land Use/Deed Restrictions

**HAZNET:**

Name: BIG 5 SPORTING GOODS #394  
Address: 545 S MAIN ST  
Address 2: Not reported  
City,State,Zip: RED BLUFF, CA 90245  
Contact: ROGER TANAKA EXT 5523  
Telephone: 3105360611  
Mailing Name: Not reported  
Mailing Address: 2525 E EL SEGUNDO BLVD

Year: 2019  
Gepaid: CAL000410376  
TSD EPA ID: NVD980895338  
CA Waste Code: 181 - Other inorganic solid waste  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.01500

Year: 2019  
Gepaid: CAL000410376  
TSD EPA ID: NVD980895338  
CA Waste Code: 331 - Off-specification, aged or surplus organics  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.00050

Year: 2018  
Gepaid: CAL000410376  
TSD EPA ID: NVD980895338  
CA Waste Code: 331 - Off-specification, aged or surplus organics  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.00100

Year: 2018  
Gepaid: CAL000410376  
TSD EPA ID: NVD980895338  
CA Waste Code: 181 - Other inorganic solid waste  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.01550

Year: 2017  
Gepaid: CAL000410376  
TSD EPA ID: CAD980884183  
CA Waste Code: 141 - Off-specification, aged or surplus inorganics  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.0005

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BIG 5 SPORTING GOODS #394 (Continued)**

**S118588867**

Year: 2017  
Gepaid: CAL000410376  
TSD EPA ID: CAD980884183  
CA Waste Code: 181 - Other inorganic solid waste  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.006

Year: 2016  
Gepaid: CAL000410376  
TSD EPA ID: CAD980884183  
CA Waste Code: 141 - Off-specification, aged or surplus inorganics  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.0005

Year: 2016  
Gepaid: CAL000410376  
TSD EPA ID: CAD980884183  
CA Waste Code: 181 - Other inorganic solid waste  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.011

Year: 2016  
Gepaid: CAL000410376  
TSD EPA ID: CAD980884183  
CA Waste Code: 331 - Off-specification, aged or surplus organics  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.0015

Year: 2015  
Gepaid: CAL000410376  
TSD EPA ID: CAD980884183  
CA Waste Code: 181 - Other inorganic solid waste  
Disposal Method: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Tons: 0.0005

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

Additional Info:

Year: 2016  
Gen EPA ID: CAL000410376

Shipment Date: 20151028  
Creation Date: 12/30/2015 22:15:30  
Receipt Date: 20151103  
Manifest ID: 008654682FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD980884183



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BIG 5 SPORTING GOODS #394 (Continued)**

**S118588867**

Trans Name: GENERAL ENVIRONMENTAL MGT LLC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 141 - Off-specification, aged, or surplus inorganics  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
Quantity Tons: 0.0005  
Waste Quantity: 1  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20151028  
Creation Date: 12/30/2015 22:15:30  
Receipt Date: 20151103  
Manifest ID: 008654682FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD980884183  
Trans Name: GENERAL ENVIRONMENTAL MGT LLC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0015  
Waste Quantity: 3  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20151028  
Creation Date: 12/30/2015 22:15:30  
Receipt Date: 20151103  
Manifest ID: 008654682FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: CAD980884183  
Trans Name: GENERAL ENVIRONMENTAL MGT LLC  
TSDF Alt EPA ID: Not reported  
TSDF Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BIG 5 SPORTING GOODS #394 (Continued)**

**S118588867**

Quantity Tons: 0.0005  
Waste Quantity: 1  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2015  
Gen EPA ID: CAL000410376

Shipment Date: 20151028  
Creation Date: 12/30/2015 22:15:30  
Receipt Date: 20151103  
Manifest ID: 008654682FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD980884183  
Trans Name: GENERAL ENVIRONMENTAL MGT LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 141 - Off-specification, aged, or surplus inorganics  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005  
Waste Quantity: 1  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20151028  
Creation Date: 12/30/2015 22:15:30  
Receipt Date: 20151103  
Manifest ID: 008654682FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD980884183  
Trans Name: GENERAL ENVIRONMENTAL MGT LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 331 - Off-specification, aged, or surplus organics  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0015  
Waste Quantity: 3  
Quantity Unit: P

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BIG 5 SPORTING GOODS #394 (Continued)**

**S118588867**

Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20151028  
Creation Date: 12/30/2015 22:15:30  
Receipt Date: 20151103  
Manifest ID: 008654682FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD980884183  
Trans Name: GENERAL ENVIRONMENTAL MGT LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.0005  
Waste Quantity: 1  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 2017  
Gen EPA ID: CAL000410376

Shipment Date: 20170413  
Creation Date: 5/9/2018 18:32:18  
Receipt Date: 20170426  
Manifest ID: 008655914FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD980884183  
Trans Name: GENERAL ENVIRONMENTAL MGT LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)

Quantity Tons: 0.006  
Waste Quantity: 12  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**BIG 5 SPORTING GOODS #394 (Continued)**

**S118588867**

Additional Code 4: Not reported  
Additional Code 5: Not reported  
  
Shipment Date: 20170413  
Creation Date: 5/9/2018 18:32:18  
Receipt Date: 20170426  
Manifest ID: 008655914FLE  
Trans EPA ID: MNS000110924  
Trans Name: STERICYCLE SPECIALTY WASTE SOLUTIONS INC  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD980884183  
Trans Name: GENERAL ENVIRONMENTAL MGT LLC  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 141 - Off-specification, aged, or surplus inorganics  
RCRA Code: Not reported  
Meth Code: H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)  
  
Quantity Tons: 0.0005  
Waste Quantity: 1  
Quantity Unit: P  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

**CERS:**

Name: FORMER BULK PLANT  
Address: 545 SOUTH MAIN ST  
City,State,Zip: RED BLUFF, CA 96080  
Site ID: 242681  
CERS ID: SL0610361247  
CERS Description: Cleanup Program Site

**Affiliation:**

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: BILL BERGMANN - CENTRAL VALLEY RWQCB (REGION 5R)  
Entity Title: Not reported  
Affiliation Address: 364 Knollcrest Drive, Suite 205  
Affiliation City: REDDING  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 5302244852

**HWTS:**

Name: BIG 5 SPORTING GOODS #394  
Address: 545 S MAIN ST  
Address 2: Not reported  
City,State,Zip: RED BLUFF, CA 96080  
EPA ID: CAL000410376  
Inactive Date: Not reported  
Create Date: 09/15/2015  
Last Act Date: 11/02/2020

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**BIG 5 SPORTING GOODS #394 (Continued)**

**S118588867**

Mailing Name: Not reported  
 Mailing Address: 2525 E EL SEGUNDO BLVD  
 Mailing Address 2: Not reported  
 Mailing City,State,Zip: EL SEGUNDO, CA 90245  
 Owner Name: BIG 5 CORP  
 Owner Address: 2525 E EL SEGUNDO BLVD  
 Owner Address 2: Not reported  
 Owner City,State,Zip: EL SEGUNDO, CA 90245  
 Contact Name: ROGER TANAKA EXT 5523  
 Contact Address: 2525 E EL SEGUNDO BLVD  
 Contact Address 2: Not reported  
 City,State,Zip: EL SEGUNDO, CA 90245

**NAICS:**

EPA ID: CAL000410376  
 Create Date: 2015-09-15 16:18:00.107  
 NAICS Code: 45111  
 NAICS Description: Sporting Goods Stores  
 Issued EPA ID Date: 2015-09-15 16:18:00.10700  
 Inactive Date: Not reported  
 Facility Name: BIG 5 SPORTING GOODS #394  
 Facility Address: 545 S MAIN ST  
 Facility Address 2: Not reported  
 Facility City: RED BLUFF  
 Facility County: Not reported  
 Facility State: CA  
 Facility Zip: 96080

**8**  
**ENE**  
**1/4-1/2**  
**0.454 mi.**  
**2397 ft.**

**FORMER K MART**  
**235 S MAIN ST**  
**RED BLUFF, CA 96080**

**CPS-SLIC** **U001619689**  
**HIST UST** **N/A**  
**CERS**

**Relative:**  
**Lower**  
**Actual:**  
**271 ft.**

**CPS-SLIC:**  
 Name: FORMER K MART  
 Address: 235 S MAIN ST  
 City,State,Zip: RED BLUFF, CA 96080  
 Region: STATE  
**Facility Status: Completed - Case Closed**  
 Status Date: 01/12/2009  
 Global Id: T10000000682  
 Lead Agency: TEHAMA COUNTY  
 Lead Agency Case Number: Not reported  
 Latitude: 40.1693639015536  
 Longitude: -122.230324745178  
 Case Type: Cleanup Program Site  
 Case Worker: LO  
 Local Agency: TEHAMA COUNTY  
 RB Case Number: SLT5R1059  
 File Location: Regional Board  
 Potential Media Affected: Not reported  
 Potential Contaminants of Concern: Not reported  
 Site History: Not reported

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER K MART (Continued)**

**U001619689**

**HIST UST:**

Name: KMART ENTERPRISES  
Address: 235 S MAIN  
City,State,Zip: MAIN DLUFF, CA 96080  
File Number: 00020E7A  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020E7A.pdf>  
Region: STATE  
Facility ID: 00000067202  
Facility Type: Other  
Other Type: WASTE OIL  
Contact Name: R.L. OLSEN  
Telephone: 9165290111  
Owner Name: KMART CORPORATION  
Owner Address: 3100 W. BIG BEAVER ROAD  
Owner City,St,Zip: TROY, MI 48084  
Total Tanks: 0001

Tank Num: 001  
Container Num: 1  
Year Installed: 1978  
Tank Capacity: 00000500  
Tank Used for: WASTE  
Type of Fuel: 5  
Container Construction Thickness: /16 2  
Leak Detection: Visual

Tank Num: 001  
Container Num: 1  
Year Installed: 1978  
Tank Capacity: 00000500  
Tank Used for: WASTE  
Type of Fuel: 5  
Container Construction Thickness: /16 2  
Leak Detection: Visual

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

**CERS:**

Name: FORMER K MART  
Address: 235 S MAIN ST  
City,State,Zip: RED BLUFF, CA 96080  
Site ID: 202401  
CERS ID: T10000000682  
CERS Description: Cleanup Program Site

**Affiliation:**

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: ERIC RAPPORT - CENTRAL VALLEY RWQCB (REGION 5R)  
Entity Title: Not reported  
Affiliation Address: 364 Knollcrest Drive, Suite 205  
Affiliation City: REDDING  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 5302244998

Affiliation Type Desc: Local Agency Caseworker



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FORMER K MART (Continued)**

**U001619689**

Entity Name: OLSON, LARRY - TEHAMA COUNTY  
Entity Title: Not reported  
Affiliation Address: 633 WASHINGTON ST. RM. 36  
Affiliation City: RED BLUFF  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

**9**  
**North**  
**1/4-1/2**  
**0.500 mi.**  
**2640 ft.**

**SCHAFFER FUEL OIL & BUTANE**  
**412 MADISON STREET**  
**RED BLUFF, CA 96080**

**ENVIROSTOR S101482737**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**292 ft.**

ENVIROSTOR:  
Name: SCHAFFER FUEL OIL & BUTANE  
Address: 412 MADISON STREET  
City,State,Zip: RED BLUFF, CA 96080  
Facility ID: 52510007  
Status: Refer: RWQCB  
Status Date: 07/07/1988  
Site Code: Not reported  
Site Type: Historical  
Site Type Detailed: \* Historical  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Referred - Not Assigned  
Division Branch: Cleanup Sacramento  
Assembly: 03  
Senate: 04  
Special Program: \* Rural County Survey Program  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 40.1725  
Longitude: -122.235  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: 52510007  
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: 07/05/1988  
Comments: SITE SCREENING DONE.BULK OIL. NO FURTHER ACTION (NFA) RECOMMENDED  
BASED ON DRIVE BY.

Completed Area Name: PROJECT WIDE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SCHAFFER FUEL OIL & BUTANE (Continued)**

**S101482737**

Completed Sub Area Name: Not reported  
Completed Document Type: \* Discovery  
Completed Date: 04/01/1988  
Comments: FACILITY IDENTIFIED 47 PHONE BOOK.

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

**10**  
**NNE**  
**1/2-1**  
**0.546 mi.**  
**2884 ft.**

**FAST WHEELS RED BLUFF**  
**233 MAIN ST**  
**RED BLUFF, CA 96080**

**LUST** **S100178855**  
**HIST CORTESE** **N/A**  
**Notify 65**  
**CERS**

**Relative:**  
**Higher**  
**Actual:**  
**287 ft.**

**LUST:**  
Name: FAST WHEELS RED BLUFF  
Address: 233 MAIN ST  
City,State,Zip: RED BLUFF, CA 96080  
Lead Agency: TEHAMA COUNTY  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0610300031](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0610300031)  
Global Id: T0610300031  
Latitude: 40.173459  
Longitude: -122.231911  
Status: Completed - Case Closed  
Status Date: 02/20/1996  
Case Worker: LAR  
RB Case Number: 520031  
Local Agency: TEHAMA COUNTY  
File Location: Not reported  
Local Case Number: Not reported  
Potential Media Affect: Soil  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**LUST:**  
Global Id: T0610300031  
Contact Type: Local Agency Caseworker  
Contact Name: LARRY OLSON  
Organization Name: TEHAMA COUNTY  
Address: 633 WASHINGTON ST., RM 36  
City: RED BLUFF  
Email: lolson5@pacbell.net  
Phone Number: 5305278020  
  
Global Id: T0610300031  
Contact Type: Regional Board Caseworker  
Contact Name: RECEPTIONIST, REGION 5 REDDING  
Organization Name: CENTRAL VALLEY RWQCB (REGION 5R)  
Address: 364 Knollcrest Drive, Suite 205  
City: REDDING

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FAST WHEELS RED BLUFF (Continued)**

**S100178855**

Email: Not reported  
Phone Number: Not reported

LUST:

Global Id: T0610300031  
Action Type: Other  
Date: 12/13/1988  
Action: Leak Reported

Global Id: T0610300031  
Action Type: Other  
Date: 12/13/1988  
Action: Leak Discovery

Global Id: T0610300031  
Action Type: ENFORCEMENT  
Date: 02/20/1996  
Action: Closure/No Further Action Letter

Global Id: T0610300031  
Action Type: Other  
Date: 12/13/1988  
Action: Leak Stopped

LUST:

Global Id: T0610300031  
Status: Open - Case Begin Date  
Status Date: 12/13/1988

Global Id: T0610300031  
Status: Open - Site Assessment  
Status Date: 12/21/1988

Global Id: T0610300031  
Status: Completed - Case Closed  
Status Date: 02/20/1996

HIST CORTESE:

edr\_fname: FAST WHEELS RED BLUFF  
edr\_fadd1: 233 MAIN  
City,State,Zip: RED BLUFF, CA 96080  
Region: CORTESE  
Facility County Code: 52  
Reg By: LTNKA  
Reg Id: 520031

NOTIFY 65:

Name: FAST WHEELS BIKE SHOP  
Address: 233 MAIN  
City,State,Zip: RED BLUFF, CA 95039  
Date Reported: Not reported  
Staff Initials: Not reported  
Board File Number: Not reported  
Facility Type: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FAST WHEELS RED BLUFF (Continued)**

**S100178855**

Discharge Date: Not reported  
Issue Date: Not reported  
Incident Description: Not reported  
Global ID: Not reported  
Status: Not reported

**CERS:**

Name: FAST WHEELS RED BLUFF  
Address: 233 MAIN ST  
City,State,Zip: RED BLUFF, CA 96080  
Site ID: 202756  
CERS ID: T0610300031  
CERS Description: Leaking Underground Storage Tank Cleanup Site

**Affiliation:**

Affiliation Type Desc: Local Agency Caseworker  
Entity Name: LARRY OLSON - TEHAMA COUNTY  
Entity Title: Not reported  
Affiliation Address: 633 WASHINGTON ST., RM 36  
Affiliation City: RED BLUFF  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: 5305278020

Affiliation Type Desc: Regional Board Caseworker  
Entity Name: RECEPTIONIST, REGION 5 REDDING - CENTRAL VALLEY RWQCB (REGION 5R)  
Entity Title: Not reported  
Affiliation Address: 364 Knollcrest Drive, Suite 205  
Affiliation City: REDDING  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

11  
South  
1/2-1  
0.576 mi.  
3042 ft.

**PROPOSED NEW SCHOOL SITE**  
**1511 S. JACKSON ST.**  
**RED BLUFF, CA 96080**

**ENVIROSTOR S11875275**  
**SCH N/A**

**Relative:**  
**Higher**  
**Actual:**  
**324 ft.**

**ENVIROSTOR:**  
Name: PROPOSED NEW SCHOOL SITE  
Address: 1511 S. JACKSON ST.  
City,State,Zip: RED BLUFF, CA 96080  
Facility ID: 60001936  
Status: No Action Required  
Status Date: 12/13/2013  
Site Code: 104721  
Site Type: School Investigation  
Site Type Detailed: School  
Acres: 4  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Jose Luevano  
Supervisor: Mark Malinowski

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PROPOSED NEW SCHOOL SITE (Continued)**

**S118757275**

Division Branch: Northern California Schools & Santa Susana  
Assembly: 03  
Senate: 04  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: School District  
Latitude: 40.15781  
Longitude: -122.2378  
APN: 035-020-62, 035-020-63-1  
Past Use: RESIDENTIAL AREA  
Potential COC: Chlordane DDD DDE DDT Lead Toxaphene  
Confirmed COC: 30004-NO 30006-NO 30007-NO 30008-NO 30013-NO No Contaminants found  
30023-NO  
Potential Description: SOIL  
Alias Name: 035-020-62  
Alias Type: APN  
Alias Name: 035-020-63-1  
Alias Type: APN  
Alias Name: 104721  
Alias Type: Project Code (Site Code)  
Alias Name: 60001936  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 10/21/2013  
Comments: DTSC issued No Action determination letter.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 10/28/2013  
Comments: CRU Phase 1\_Tahema County DOE Proposed New School (104721) processed and approved.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 10/09/2013  
Comments: DTSC PM completed site visit.

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:**

Name: PROPOSED NEW SCHOOL SITE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PROPOSED NEW SCHOOL SITE (Continued)**

**S118757275**

Address: 1511 S. JACKSON ST.  
City,State,Zip: RED BLUFF, CA 96080  
Facility ID: 60001936  
Site Type: School Investigation  
Site Type Detail: School  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 4  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Jose Luevano  
Supervisor: Mark Malinowski  
Division Branch: Northern California Schools & Santa Susana  
Site Code: 104721  
Assembly: 03  
Senate: 04  
Special Program Status: Not reported  
Status: No Action Required  
Status Date: 12/13/2013  
Restricted Use: NO  
Funding: School District  
Latitude: 40.15781  
Longitude: -122.2378  
APN: 035-020-62, 035-020-63-1  
Past Use: RESIDENTIAL AREA  
Potential COC: Chlordane, Chlordane, DDD, DDE, DDT, Lead, Toxaphene  
Confirmed COC: 30004-NO, 30006-NO, 30007-NO, 30008-NO, 30013-NO, No Contaminants found, 30023-NO  
  
Potential Description: SOIL  
Alias Name: 035-020-62  
Alias Type: APN  
Alias Name: 035-020-63-1  
Alias Type: APN  
Alias Name: 104721  
Alias Type: Project Code (Site Code)  
Alias Name: 60001936  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 10/21/2013  
Comments: DTSC issued No Action determination letter.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 10/28/2013  
Comments: CRU Phase 1\_Tahema County DOE Proposed New School (104721) processed and approved.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 10/09/2013  
Comments: DTSC PM completed site visit.

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PROPOSED NEW SCHOOL SITE (Continued)**

**S118757275**

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

**12**  
**SSW**  
**1/2-1**  
**0.595 mi.**  
**3141 ft.**

**SALISBURY HIGH SCHOOL**  
**1050 KIMBALL ROAD**  
**RED BLUFF, CA 96080**

**ENVIROSTOR** **S106153083**  
**SCH** **N/A**

**Relative:**  
**Higher**  
**Actual:**  
**328 ft.**

**ENVIROSTOR:**  
 Name: SALISBURY HIGH SCHOOL  
 Address: 1050 KIMBALL ROAD  
 City,State,Zip: RED BLUFF, CA 96080  
 Facility ID: 52880001  
 Status: No Further Action  
 Status Date: 12/18/2003  
 Site Code: 104355  
 Site Type: School Investigation  
 Site Type Detailed: School  
 Acres: 5  
 NPL: NO  
 Regulatory Agencies: SMBRP  
 Lead Agency: SMBRP  
 Program Manager: Not reported  
 Supervisor: Javier Hinojosa  
 Division Branch: Northern California Schools & Santa Susana  
 Assembly: 03  
 Senate: 04  
 Special Program: Not reported  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: School District  
 Latitude: 40.15830  
 Longitude: -122.2420  
 APN: 031-210-20-1  
 Past Use: RESIDENTIAL AREA  
 Potential COC: DDD Lead Dieldrin DDE DDT  
 Confirmed COC: NONE SPECIFIED  
 Potential Description: SOIL  
 Alias Name: RED BLUFF JOINT UNION HIGH SCHOOL DIST.  
 Alias Type: Alternate Name  
 Alias Name: RED BLUFF JT UN HSD  
 Alias Type: Alternate Name  
 Alias Name: RED BLUFF JUHSD-SALISBURY HIGH SCHOOL  
 Alias Type: Alternate Name  
 Alias Name: SALISBURY HIGH SCHOOL  
 Alias Type: Alternate Name  
 Alias Name: 031-210-20-1  
 Alias Type: APN  
 Alias Name: 104355  
 Alias Type: Project Code (Site Code)



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SALISBURY HIGH SCHOOL (Continued)**

**S106153083**

Alias Name: 52880001  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 07/09/2003  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 12/18/2003  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 03/12/2004  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 07/09/2003  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Supplemental Site Investigation Report  
Completed Date: 06/17/2004  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 10/06/2003  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 10/02/2003  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 08/04/2004  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SALISBURY HIGH SCHOOL (Continued)**

**S106153083**

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

SCH:

Name: SALISBURY HIGH SCHOOL  
Address: 1050 KIMBALL ROAD  
City,State,Zip: RED BLUFF, CA 96080  
Facility ID: 52880001  
Site Type: School Investigation  
Site Type Detail: School  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 5  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Not reported  
Supervisor: Javier Hinojosa  
Division Branch: Northern California Schools & Santa Susana  
Site Code: 104355  
Assembly: 03  
Senate: 04  
Special Program Status: Not reported  
Status: No Further Action  
Status Date: 12/18/2003  
Restricted Use: NO  
Funding: School District  
Latitude: 40.15830  
Longitude: -122.2420  
APN: 031-210-20-1  
Past Use: RESIDENTIAL AREA  
Potential COC: DDD, DDD, Lead, Dieldrin, DDE, DDT  
Confirmed COC: NONE SPECIFIED  
Potential Description: SOIL  
Alias Name: RED BLUFF JOINT UNION HIGH SCHOOL DIST.  
Alias Type: Alternate Name  
Alias Name: RED BLUFF JT UN HSD  
Alias Type: Alternate Name  
Alias Name: RED BLUFF JUHSD-SALISBURY HIGH SCHOOL  
Alias Type: Alternate Name  
Alias Name: SALISBURY HIGH SCHOOL  
Alias Type: Alternate Name  
Alias Name: 031-210-20-1  
Alias Type: APN  
Alias Name: 104355  
Alias Type: Project Code (Site Code)  
Alias Name: 52880001  
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 07/09/2003  
Comments: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**SALISBURY HIGH SCHOOL (Continued)**

**S106153083**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Environmental Oversight Agreement  
Completed Date: 12/18/2003  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Report  
Completed Date: 03/12/2004  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Phase 1  
Completed Date: 07/09/2003  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Supplemental Site Investigation Report  
Completed Date: 06/17/2004  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Endangerment Assessment Workplan  
Completed Date: 10/06/2003  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 10/02/2003  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 08/04/2004  
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

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**13**  
**North**  
**1/2-1**  
**0.710 mi.**  
**3751 ft.**

**MODERN DRY CLEANERS**  
**609 WALNUT STREET**  
**RED BLUFF, CA 96080**

**RESPONSE**  
**ENVIROSTOR**  
**CPS-SLIC**  
**Cortese**  
**CERS**

**S110115625**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**305 ft.**

**RESPONSE:**  
 Name: MODERN DRY CLEANERS  
 Address: 609 WALNUT STREET  
 City,State,Zip: RED BLUFF, CA 96080  
 Facility ID: 60001154  
 Site Type: State Response  
 Site Type Detail: State Response or NPL  
 Acres: 1  
 National Priorities List: NO  
 Cleanup Oversight Agencies: SMBRP, RWQCB 5F - Central Valley  
 Lead Agency Description: DTSC - Site Cleanup Program  
 Project Manager: Mckinley Lewis Jr.  
 Supervisor: William Beckman  
 Division Branch: Cleanup Sacramento  
 Site Code: 102020  
 Site Mgmt. Req.: NONE SPECIFIED  
 Assembly: 03  
 Senate: 04  
 Special Program Status: Not reported  
 Status: Active  
 Status Date: 05/06/2010  
 Restricted Use: NO  
 Funding: Orphan Funds  
 Latitude: 40.17663  
 Longitude: -122.2388  
 APN: NONE SPECIFIED  
 Past Use: DRY CLEANING  
 Potential COC : Tetrachloroethylene (PCE)  
 Confirmed COC: Tetrachloroethylene (PCE)  
 Potential Description: OTH, SOIL  
 Alias Name: Modern Cleaners  
 Alias Type: Alternate Name  
 Alias Name: CAD981637952  
 Alias Type: EPA Identification Number  
 Alias Name: 110002734088  
 Alias Type: EPA (FRS #)  
 Alias Name: SL0610315923  
 Alias Type: GeoTracker Global ID  
 Alias Name: 102020  
 Alias Type: Project Code (Site Code)  
 Alias Name: 60001154  
 Alias Type: Envirostor ID Number

**Completed Info:**  
 Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Information Request Letter  
 Completed Date: 10/31/2013  
 Comments: Information letter requesting response from M. Patrick.  
  
 Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: Information Request Letter  
 Completed Date: 12/19/2013



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MODERN DRY CLEANERS (Continued)**

**S110115625**

Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Information Request Letter  
Completed Date: 04/30/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 10/23/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 11/21/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Information Request Letter  
Completed Date: 05/16/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Assessment Report  
Completed Date: 11/28/2014  
Comments: Final Triage recommendation (US EPA): "The Site is being actively addressed by DTSC and no further assessment under CERCLA is planned."  
Final Site Status: NFRAP

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Notice  
Completed Date: 01/19/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Imminent and/or Substantial Endangerment Order  
Completed Date: 11/25/2020  
Comments: The Order has been re-issued. The Order was re-issued to reflect the RP update.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 01/14/2021  
Comments: Memo file.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Ability To Pay  
Completed Date: 02/03/2021

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MODERN DRY CLEANERS (Continued)**

**S110115625**

Comments: ATP Determination completed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/17/2020  
Comments: Recourse cost estimate completed. Copy was not given to RP for RP not currently paying invoices.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Triage Meeting  
Completed Date: 04/09/2019  
Comments: It was decided during the meeting that we will perform a ATP on the new owner, which is Mr. Patrick's son. We will be sending Mr. Patrick's son, via through his attorney, an Information Request letter.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Triage Meeting  
Completed Date: 08/23/2019  
Comments: NO lien at this moment. Will be sending Notice of Determination of Non-Compliance letter to Mr. Patrick.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pre-HARP Form  
Completed Date: 09/10/2020  
Comments: Signed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Imminent and/or Substantial Endangerment Order  
Completed Date: 11/18/2020  
Comments: Order has been issued.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 08/23/2010  
Comments: Final version of letter to Nella Oil and Kuldip Khinda.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Access Agreement  
Completed Date: 09/21/2010  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Imminent and/or Subst. Endangerment Determination  
Completed Date: 11/13/2014  
Comments: This Order was originally issued on 11/14/2014 however; due to an error of inadvertently leaving off the docket number, the Order was re-issued on this date. The cover letter to the responsible parties acknowledges this mistake and provides a revised Calendar of Tasks

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MODERN DRY CLEANERS (Continued)**

**S110115625**

and Schedule for the Order. For Tasks 1 through 5, 8, 9 and 15, due dates for deliverables is from the date of the letter.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Information Request Letter  
Completed Date: 10/29/2013  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 04/30/2014  
Comments: Data shows that PCE and cis 1,2-DCE exists near the Modern Cleaners. A further investigation is warranted at this time.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Information Request Letter  
Completed Date: 12/19/2013  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: PA/SI Site Screening  
Completed Date: 01/27/2010  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Access Agreement  
Completed Date: 09/02/2010  
Comments: Letter asking Michael Patrick to take possession on 7 monitoring well. Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 08/23/2010  
Comments: Letter to Tehama County Board of Supervisors completed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Ability To Pay  
Completed Date: 04/30/2015  
Comments: ATP Determination, Gould does not have ability to pay.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Notice  
Completed Date: 06/16/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Notice  
Completed Date: 01/13/2015

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MODERN DRY CLEANERS (Continued)**

**S110115625**

Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 01/22/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: PRP Identification Memorandum  
Completed Date: 09/14/2018  
Comments: Revised draft memo ready for legal review.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Ability To Pay  
Completed Date: 12/19/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Ability To Pay  
Completed Date: 01/28/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 04/18/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 11/02/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Triage Meeting  
Completed Date: 05/16/2016  
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

**ENVIROSTOR:**

Name: MODERN DRY CLEANERS  
Address: 609 WALNUT STREET



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MODERN DRY CLEANERS (Continued)**

**S110115625**

City,State,Zip: RED BLUFF, CA 96080  
Facility ID: 60001154  
Status: Active  
Status Date: 05/06/2010  
Site Code: 102020  
Site Type: State Response  
Site Type Detailed: State Response or NPL  
Acres: 1  
NPL: NO  
Regulatory Agencies: SMBRP, RWQCB 5F - Central Valley  
Lead Agency: SMBRP  
Program Manager: Mckinley Lewis Jr.  
Supervisor: William Beckman  
Division Branch: Cleanup Sacramento  
Assembly: 03  
Senate: 04  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Orphan Funds  
Latitude: 40.17663  
Longitude: -122.2388  
APN: NONE SPECIFIED  
Past Use: DRY CLEANING  
Potential COC: Tetrachloroethylene (PCE)  
Confirmed COC: Tetrachloroethylene (PCE)  
Potential Description: OTH, SOIL  
Alias Name: Modern Cleaners  
Alias Type: Alternate Name  
Alias Name: CAD981637952  
Alias Type: EPA Identification Number  
Alias Name: 110002734088  
Alias Type: EPA (FRS #)  
Alias Name: SL0610315923  
Alias Type: GeoTracker Global ID  
Alias Name: 102020  
Alias Type: Project Code (Site Code)  
Alias Name: 60001154  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Information Request Letter  
Completed Date: 10/31/2013  
Comments: Information letter requesting response from M. Patrick.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Information Request Letter  
Completed Date: 12/19/2013  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Information Request Letter  
Completed Date: 04/30/2014  
Comments: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MODERN DRY CLEANERS (Continued)**

**S110115625**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 10/23/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 11/21/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Information Request Letter  
Completed Date: 05/16/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Preliminary Assessment Report  
Completed Date: 11/28/2014  
Comments: Final Triage recommendation (US EPA): "The Site is being actively addressed by DTSC and no further assessment under CERCLA is planned."  
Final Site Status: NFRAP

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Notice  
Completed Date: 01/19/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Imminent and/or Substantial Endangerment Order  
Completed Date: 11/25/2020  
Comments: The Order has been re-issued. The Order was re-issued to reflect the RP update.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 01/14/2021  
Comments: Memo file.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Ability To Pay  
Completed Date: 02/03/2021  
Comments: ATP Determination completed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/17/2020  
Comments: Recourse cost estimate completed. Copy was not given to RP for RP not currently paying invoices.

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MODERN DRY CLEANERS (Continued)**

**S110115625**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Triage Meeting  
Completed Date: 04/09/2019  
Comments: It was decided during the meeting that we will perform a ATP on the new owner, which is Mr. Patrick's son. We will be sending Mr. Patrick's son, via through his attorney, an Information Request letter.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Triage Meeting  
Completed Date: 08/23/2019  
Comments: NO lien at this moment. Will be sending Notice of Determination of Non-Compliance letter to Mr. Patrick.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pre-HARP Form  
Completed Date: 09/10/2020  
Comments: Signed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Imminent and/or Substantial Endangerment Order  
Completed Date: 11/18/2020  
Comments: Order has been issued.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 08/23/2010  
Comments: Final version of letter to Nella Oil and Kuldip Khinda.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Access Agreement  
Completed Date: 09/21/2010  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Imminent and/or Subst. Endangerment Determination  
Completed Date: 11/13/2014  
Comments: This Order was originally issued on 11/14/2014 however; due to an error of inadvertently leaving off the docket number, the Order was re-issued on this date. The cover letter to the responsible parties acknowledges this mistake and provides a revised Calendar of Tasks and Schedule for the Order. For Tasks 1 through 5, 8, 9 and 15, due dates for deliverables is from the date of the letter.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Information Request Letter  
Completed Date: 10/29/2013  
Comments: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MODERN DRY CLEANERS (Continued)**

**S110115625**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 04/30/2014  
Comments: Data shows that PCE and cis 1,2-DCE exists near the Modern Cleaners.  
A further investigation is warranted at this time.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Information Request Letter  
Completed Date: 12/19/2013  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: PA/SI Site Screening  
Completed Date: 01/27/2010  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Access Agreement  
Completed Date: 09/02/2010  
Comments: Letter asking Michael Patrick to take possession on 7 monitoring well.  
Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 08/23/2010  
Comments: Letter to Tehama County Board of Supervisors completed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Ability To Pay  
Completed Date: 04/30/2015  
Comments: ATP Determination, Gould does not have ability to pay.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Notice  
Completed Date: 06/16/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Letter - Notice  
Completed Date: 01/13/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 01/22/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MODERN DRY CLEANERS (Continued)**

**S110115625**

Completed Sub Area Name: Not reported  
Completed Document Type: PRP Identification Memorandum  
Completed Date: 09/14/2018  
Comments: Revised draft memo ready for legal review.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Ability To Pay  
Completed Date: 12/19/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Ability To Pay  
Completed Date: 01/28/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 04/18/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 11/02/2015  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Triage Meeting  
Completed Date: 05/16/2016  
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

**CPS-SLIC:**

Name: MODERN CLEANERS  
Address: 609 WALNUT STREET  
City,State,Zip: RED BLUFF, CA 96080  
Region: STATE  
**Facility Status: Open - Inactive**  
Status Date: 11/10/2016  
Global Id: SL0610315923  
Lead Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL  
Lead Agency Case Number: Not reported  
Latitude: 40.176741401  
Longitude: -122.238802283

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MODERN DRY CLEANERS (Continued)**

**S110115625**

Case Type: Cleanup Program Site  
Case Worker: ML  
Local Agency: TEHAMA COUNTY  
RB Case Number: Not reported  
File Location: Regional Board  
Potential Media Affected: Aquifer used for drinking water supply  
Potential Contaminants of Concern: Tetrachloroethylene (PCE)  
Site History: Dry cleaner. May correlate to chlorinated ethene detections in off-site monitoring wells, UST cases #520002, 520120, and 520083. Current business owner attempting to locate historical insurance policies.

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

**CORTESE:**

Name: MODERN DRY CLEANERS  
Address: 609 WALNUT STREET  
City,State,Zip: RED BLUFF, CA 96080  
Region: CORTESE  
Envirostor Id: 60001154  
Global ID: Not reported  
Site/Facility Type: STATE RESPONSE  
Cleanup Status: ACTIVE  
Status Date: 05/06/2010  
Site Code: 102020  
Latitude: 40.176635  
Longitude: -122.23882  
Owner: Not reported  
Enf Type: Not reported  
Swat R: Not reported  
Flag: envirostor  
Order No: Not reported  
Waste Discharge System No: Not reported  
Effective Date: Not reported  
Region 2: Not reported  
WID Id: Not reported  
Solid Waste Id No: Not reported  
Waste Management Uit Name: Not reported  
File Name: Haz Waste & Substances Sites

**CERS:**

Name: MODERN DRY CLEANERS  
Address: 609 WALNUT STREET  
City,State,Zip: RED BLUFF, CA 96080  
Site ID: 340144  
CERS ID: 60001154  
CERS Description: State Response

**Affiliation:**

Affiliation Type Desc: Supervisor  
Entity Name: WILLIAM BECKMAN  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: Not reported  
Affiliation State: Not reported  
Affiliation Country: Not reported  
Affiliation Zip: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**MODERN DRY CLEANERS (Continued)**

**S110115625**

Affiliation Phone: Not reported  
Affiliation Type Desc: Lead Project Manager  
Entity Name: MCKINLEY LEWIS JR.  
Entity Title: Not reported  
Affiliation Address: Not reported  
Affiliation City: SACRAMENTO  
Affiliation State: CA  
Affiliation Country: Not reported  
Affiliation Zip: Not reported  
Affiliation Phone: Not reported

14  
North  
1/2-1  
0.729 mi.  
3851 ft.

**RED BLUFF OIL COMPANY**  
**402 PINE STREET**  
**RED BLUFF, CA 96080**

**ENVIROSTOR S100190544**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**305 ft.**

ENVIROSTOR:  
Name: RED BLUFF OIL COMPANY  
Address: 402 PINE STREET  
City,State,Zip: RED BLUFF, CA 96080  
Facility ID: 52510006  
Status: Refer: RWQCB  
Status Date: 07/07/1988  
Site Code: Not reported  
Site Type: Historical  
Site Type Detailed: \* Historical  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Referred - Not Assigned  
Division Branch: Cleanup Sacramento  
Assembly: 03  
Senate: 04  
Special Program: \* Rural County Survey Program  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 40.17555  
Longitude: -122.2380  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: 52510006  
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: 07/05/1988  
Comments: SITE SCREENING DONE. BULK OIL. NO FURTHER ACTION RECOMMENDED BASED ON

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**RED BLUFF OIL COMPANY (Continued)**

**S100190544**

DRIVE BY.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Discovery  
Completed Date: 04/01/1988  
Comments: FACILITY IDENTIFIED 47 PHONE BOOK.

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

**C15**  
**NNE**  
**1/2-1**  
**0.761 mi.**  
**4016 ft.**

**PG&E MANUFACTURED GAS PLANT SV-SH-RBL**  
**NW CORNER OF OAK & RIO STREETS**  
**RED BLUFF, CA 96080**

**ENVIROSTOR S100183417**  
**N/A**

**Site 1 of 3 in cluster C**

**Relative:**  
**Higher**

**ENVIROSTOR:**

**Actual:**  
**298 ft.**

Name: PG&E MANUFACTURED GAS PLANT SV-SH-RBL  
Address: NW CORNER OF OAK & RIO STREETS  
City,State,Zip: RED BLUFF, CA 96080  
Facility ID: 52490001  
Status: Inactive - Needs Evaluation  
Status Date: 10/07/1995  
Site Code: Not reported  
Site Type: Evaluation  
Site Type Detailed: Evaluation  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Duane White  
Supervisor: Steven Becker  
Division Branch: Cleanup Sacramento  
Assembly: 03  
Senate: 04  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 40.1772  
Longitude: -122.2335  
APN: NONE SPECIFIED  
Past Use: MANUFACTURED GAS PLANT  
Potential COC: Polynuclear aromatic hydrocarbons (PAHs)  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD981415623  
Alias Type: EPA Identification Number  
Alias Name: 52490001  
Alias Type: Envirostor ID Number



Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PG&E MANUFACTURED GAS PLANT SV-SH-RBL (Continued)**

**S100183417**

Alias Name: 60001087  
 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: 08/19/1987  
 Comments: SITE SCREENING DONE MORE INFO NEEDED

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

**C16**  
**NNE**  
**1/2-1**  
**0.800 mi.**  
**4224 ft.**  
  
**Relative:**  
**Lower**  
  
**Actual:**  
**271 ft.**

**PG AND E MANUFACTURED GAS PLANT SV-SH-RBL**  
**600 RIO ST**  
**RED BLUFF, CA 96080**  
  
**Site 2 of 3 in cluster C**

**EDR MGP 1008407737**  
**N/A**

Manufactured Gas Plants:  
 NWC OF OAK AND RIO STREETS

**C17**  
**NNE**  
**1/2-1**  
**0.800 mi.**  
**4224 ft.**  
  
**Relative:**  
**Lower**  
  
**Actual:**  
**271 ft.**

**PG&E FORMER RED BLUFF MGP**  
**600 RIO STREET**  
**RED BLUFF, CA 96080**  
  
**Site 3 of 3 in cluster C**

**ENVIROSTOR S109548311**  
**VCP N/A**  
**DEED**

ENVIROSTOR:  
 Name: PG&E FORMER RED BLUFF MGP  
 Address: 600 RIO STREET  
 City,State,Zip: RED BLUFF, CA 96080  
 Facility ID: 60001087  
 Status: Active  
 Status Date: 02/24/2009  
 Site Code: 102006  
 Site Type: Voluntary Cleanup  
 Site Type Detailed: Voluntary Cleanup  
 Acres: 0.95  
 NPL: NO  
 Regulatory Agencies: SMBRP  
 Lead Agency: SMBRP  
 Program Manager: Mera Golo  
 Supervisor: Fernando A. Amador  
 Division Branch: Cleanup Sacramento  
 Assembly: 03  
 Senate: 04  
 Special Program: Voluntary Cleanup Program

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PG&E FORMER RED BLUFF MGP (Continued)**

**S109548311**

Restricted Use: YES  
Site Mgmt Req: NONE SPECIFIED  
Funding: Responsible Party  
Latitude: 40.17765  
Longitude: -122.2327  
APN: 029-423-07-1, 041-270-12-1  
Past Use: MANUFACTURED GAS PLANT  
Potential COC: Polynuclear aromatic hydrocarbons (PAHs TPH-diesel TPH-gas TPH-MOTOR OIL  
Confirmed COC: Polynuclear aromatic hydrocarbons (PAHs  
Potential Description: SOIL, SV  
Alias Name: PG&E  
Alias Type: Alternate Name  
Alias Name: 029-423-07-1  
Alias Type: APN  
Alias Name: 041-270-12-1  
Alias Type: APN  
Alias Name: 102006  
Alias Type: Project Code (Site Code)  
Alias Name: 52490001  
Alias Type: Envirostor ID Number  
Alias Name: 60001087  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 07/23/2015  
Comments: DTSC concurred with the first half of 2015 groundwater report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 02/02/2016  
Comments: DTSC reviewed the September 2015 Groundwater Monitoring Results. The remedial implementation is scheduled for Fall 2016.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork  
Completed Date: 11/17/2017  
Comments: PG&E completed the implementation in late November 2017.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Remedial Action Completion Report  
Completed Date: 06/30/2018  
Comments: DTSC reviewed the Completion Report for the adjacent vacant parcel and determined that "No Further Action" was required related to the soil contamination from the former PG&E Manufactured Gas Plant.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 08/03/2016  
Comments: DTSC reviewed and concurred with the Semi-Annual Groundwater Report. PG&E is scheduled to destroy and wells within the remediation area

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PG&E FORMER RED BLUFF MGP (Continued)**

**S109548311**

within the next several weeks. After the remediation, PG&E will install replacement wells to monitoring the groundwater.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Design/Implementation Workplan  
Completed Date: 08/24/2016  
Comments: DTSC reviewed and concurred with the work plan to profile soil for waste characterization that was requested by the landfill.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Work Notice  
Completed Date: 09/13/2016  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 12/05/2016  
Comments: DTSC reviewed and concurred with the Pre-construction investigation to profile the contamination for disposal purposes, demolish monitoring wells, and soil vapor probes.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 01/20/2017  
Comments: DTSC received copies of permits required for remediation from PG&E.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Work Notice  
Completed Date: 12/28/2016  
Comments: Craig Associates, PG&E consultant, mailed a Start Work Notice to the community prior to starting fieldwork on January 9, 2016.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Design/Implementation Workplan  
Completed Date: 04/12/2017  
Comments: DTSC concurred with a work plan to excavate contaminated soil that extends onto the adjacent parcel. PG&E proposes to excavate approximately 80 cubic yards of contaminated soil to 8 feet below the ground surface and transport the material to a permitted facility.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 04/19/2017  
Comments: DTSC reviewed the backfill analytical report and concluded the backfill qualifies as clean.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 08/25/2017

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PG&E FORMER RED BLUFF MGP (Continued)**

**S109548311**

Comments: DTSC concurred with using an alternative location for a backfill source.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 09/15/2017  
Comments: DTSC visited the site on September 15, 2017 and prepared a site inspection report documenting DTSC findings.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 06/12/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pre-HARP Form  
Completed Date: 06/20/2017  
Comments: Pre-HARP for excavation and ISS

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 09/27/2017  
Comments: DTSC visited the site for approximately two hours to observe contaminated soil loaded onto trucks.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/29/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/18/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Design/Implementation Workplan  
Completed Date: 10/06/2017  
Comments: DTSC reviewed and concurred with a work plan to excavate an additional 30 cubic yards of impacted soil to a permitted facility.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 01/25/2018  
Comments: DTSC received the attached Biological Report to comply with CEQA mitigation measures. The Report was mailed electronically to the California of Fish and Game, who concurred with the report through electronic mail.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PG&E FORMER RED BLUFF MGP (Continued)**

**S109548311**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 07/19/2018  
Comments: DTSC reviewed and concurred with the groundwater report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 08/09/2018  
Comments: DTSC received the 2nd half of the 2018 groundwater report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Remedial Action Completion Report  
Completed Date: 12/27/2018  
Comments: DTSC concurred with the Remedial Action Completion Report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Remedial Action Completion Report  
Completed Date: 12/09/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 12/27/2018  
Comments: DTSC received the 3rd quarter vapor intrusion and groundwater results. PG&E will submit the 4th quarter results in 2019.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 08/09/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Land Use Restriction Monitoring Report  
Completed Date: 01/22/2021  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Well Decommissioning Report  
Completed Date: 02/24/2021  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Standard Voluntary Agreement  
Completed Date: 05/19/2009  
Comments: VCA Executed

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PG&E FORMER RED BLUFF MGP (Continued)**

**S109548311**

Completed Document Type: Remedial Investigation Workplan

Completed Date: 06/16/2009

Comments: RI Workplan approved

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 03/09/2010

Comments: DTSC reviewed and approved the Tier 1 report and Tier 2 sampling workplan Technical Memorandum with the incorporation of a response to comments/conference call summary and DTSC's response to that document.  
Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Site Characterization Report

Completed Date: 06/21/2010

Comments: A conference call was held to discuss the findings of the Tier 2 investigation and DTSC comments on those findings. DTSC provided verbal approval to proceed with RI Report preparation. It was agreed that formal comments on the Tier 2 report would not be prepared by DTSC since the Tier 2 information will be incorporated into a comprehensive RI report scheduled for submittal to DTSC for review in the Fall of 2010.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Remedial Investigation Report

Completed Date: 05/10/2011

Comments: Not reported

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Fact Sheets

Completed Date: 07/21/2009

Comments: Work Notice approved and mailed

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Other Report

Completed Date: 04/09/2013

Comments: North State Resources, Inc. (NSR) conducted a delineation of waters of the United States within the approximately 1.88-acre Red Bluff MGP Project study area.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Other Report

Completed Date: 02/04/2014

Comments: Here is the Cultural Resources Survey of the PG&E MGP site, as recommended by the CHRIS letter dated February 26, 2013

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Monitoring Report

Completed Date: 09/22/2014

Comments: DTSC received the semi-annual groundwater report. PG&E analyzed

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PG&E FORMER RED BLUFF MGP (Continued)**

**S109548311**

groundwater samples from 11 wells for chemicals of concern and for monitored natural attenuation parameters. The concentrations and distribution of TPH, VOCs, BTEX, Chlorinated VOCs, and PAHs in the groundwater are consistent with prior monitoring events.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 02/12/2015  
Comments: DTSC reviewed and concurred with the October 2014 semi-annual Groundwater results.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 06/02/2015  
Comments: DTSC reviewed the revised report and concurred that it addressed DTSC comments.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Design/Implementation Workplan  
Completed Date: 05/25/2016  
Comments: DTSC reviewed the revised Design Implementation Plan and concurred that the Plan addressed DTSC April 2016 comments.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 11/10/2010  
Comments: Report accepted and reviewed - no comments produced.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 02/18/2011  
Comments: Report received and reviewed - no comments produced.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 05/10/2011  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Remedial Investigation Workplan  
Completed Date: 07/08/2011  
Comments: Minor modification to Pre-Remediation Investigation Workplan Approved. Also approved a Meeting Summary memorializing the agreed upon changes along with HHRA scoping discussions.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Remedial Action Plan  
Completed Date: 04/11/2014  
Comments: This RAP selects the following remedy: Soil Excavation to a depth of

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PG&E FORMER RED BLUFF MGP (Continued)**

**S109548311**

10 feet, in-situ soil stabilization for contaminated soils to a depth of 35 feet, filling the excavation to grade with clean fill, monitored natural attenuation monitoring of groundwater, and land use controls.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Participation Plan / Community Relations Plan  
Completed Date: 06/13/2012  
Comments: DTSC concurs with the Public Participation Plan.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 11/29/2011  
Comments: DTSC reviewed and concur with the pre-remediation report. Based on the results in the report, PG&E proposes to install three additional piezometers.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Well Installation Workplan  
Completed Date: 12/06/2011  
Comments: DTSC received a work plan to install three monitoring wells.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 12/27/2011  
Comments: DTSC received the October 2011 Groundwater Sample Results.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \*Correspondence - Received  
Completed Date: 12/27/2011  
Comments: DTSC received a letter from PG&E documenting a phone conversation call. DTSC recommended in November 2011 letter for PG&E to submit a workplan to collect additional soil gas samples. PG&E will collect additional soil gas samples after the remediation has been completed.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Well Decommissioning Workplan  
Completed Date: 01/24/2012  
Comments: DTSC reviewed a work plan to decommission one monitoring well and five soil gas probes and did not have any comments on the workplan.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 04/10/2012  
Comments: PG&E installed three new wells on the PG&E property. Based on the groundwater samples, PG&E is proposing to collect approximately 47 GORE samples and then install additional well(s).

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



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PG&E FORMER RED BLUFF MGP (Continued)**

**S109548311**

Completed Document Type: Monitoring Report  
Completed Date: 06/22/2012  
Comments: DTSC request PG&E provide conclusions and recommendation regarding data set.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 07/13/2012  
Comments: DTSC reviewed a Gore Module Screening Survey Report. PG&E will submit a workplan to collect additional Gore and soil samples and install a new monitoring well.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 08/23/2012  
Comments: DTSC concurred with a work plan to install three additional monitoring wells and conduct additional Gore sample location.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Risk Assessment Report  
Completed Date: 11/19/2012  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Risk Assessment Report  
Completed Date: 11/19/2012  
Comments: DTSC received a letter from the toxicologist regarding ecological risk assessment.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 01/24/2013  
Comments: The Report presents the results of the groundwater and GORE survey. The purpose of the Step 2 investigation activities was to evaluate the source and distribution of chlorinated volatile organic compounds in the subsurface to the north of the PG&E property and evaluate the lateral extent of potential MGP-related constituents to the south of the Highway 36 (Antelope Boulevard) bridge. Previous investigations at the MGP site and data collected from the October 2012 Step 2 investigation, including groundwater and GORE results, indicate that there might be an up-gradient CVOCs source in soil, soil vapor, and groundwater north of the site near a storm drain outfall located at the eastern end of Pine Street.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 07/09/2013  
Comments: DTSC reviewed the semi-annual groundwater report. The information will be used in evaluating groundwater remedies.

Completed Area Name: PROJECT WIDE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PG&E FORMER RED BLUFF MGP (Continued)**

**S109548311**

Completed Sub Area Name: Not reported  
Completed Document Type: Fact Sheets  
Completed Date: 03/24/2014  
Comments: DTSC mailed fact sheet to the community prior to the 30-day public comment period.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Remedial Action Implementation Workplan  
Completed Date: 04/14/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 01/10/2014  
Comments: DTSC reviewed a the semi-annual 2013 October groundwater report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pilot Study/Treatability Workplan  
Completed Date: 02/04/2014  
Comments: PG&E consultant submitted a letter expediting DTSC approval to implement a utility location, geophysical survey, topographic land survey in mid February.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 04/09/2013  
Comments: DTSC received a biological survey results.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: CEQA - Initial Study/ Mitigated Neg. Dec. (MND)  
Completed Date: 04/09/2014  
Comments: DTSC filed the Notice of Determination and Final Mitigated Negative Declaration at the Office of Planning and Research on April 9, 2014.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 03/08/2013  
Comments: Resumes

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 02/04/2014  
Comments: DTSC mailed a letter to the Tehama County Recorder's Office for the PG&E Red Bluff site. This notice is provided as required by California Public Resources Code (PRC) section 21092 and section 21092.3. As specified in PRC section 21092.3, notices for a Negative Declaration are required to be posted for a period of 20 days, unless otherwise required by law to be posted for 30 days.

Completed Area Name: PROJECT WIDE

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PG&E FORMER RED BLUFF MGP (Continued)**

**S109548311**

Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 04/03/2013  
Comments: PG&E proposed landfills

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 02/13/2013  
Comments: DTSC received the greenhouse gas emission evaluation from CH2M Hill.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 03/24/2011  
Comments: Biological survey results for the PG&E parcel

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 04/24/2013  
Comments: DTSC took photo on April 23, 2013 during the April semi-ground water event.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 12/11/2013  
Comments: PG&E response to Caltrans comments on the draft RAP and initial study.  
Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 10/07/2013  
Comments: PG&E response letter to California Department's Fish and Wildlife's informal comment on the draft Initial Study biological impacts.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 09/13/2013  
Comments: DTSC provided the California Department of Fish and Wildlife a draft initial study for review and comments. CDFW provided informal comments via email.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 11/07/2013  
Comments: DTSC received informal comments from the California Department of Transportation on the draft RAP and Initial Study (IS). Caltrans comments will be incorporated into the draft RAP and IS

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PG&E FORMER RED BLUFF MGP (Continued)**

**S109548311**

Completed Date: 07/18/2013  
Comments: PG&E used the CalEEMod Air model to estimate the air emissions.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 11/14/2013  
Comments: DTSC mailed a letter the the CA Department of Transportation that their comments will be considered in the Initial Study and RAP.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 08/08/2013  
Comments: Emails from the Tehama County Air Pollution Control District

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 07/17/2013  
Comments: Email from the Redding Rancheria Native American tribe requesting a monitor to be present.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 03/15/2013  
Comments: DTSC received a cultural resources report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 02/27/2013  
Comments: DTSC emailed / faxed a notification to the tribal leaders.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 07/10/2013  
Comments: DTSC 2nd attempt to faxed and emailed the Native American tribe members identified in the Heritage Commission database.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 09/13/2013  
Comments: CH2M HILL conducted a Phase I cultural resources characterization and evaluation, and did not find any significant cultural resources.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 08/04/2017  
Comments: DTSC traveled to the PG&E Red Bluff site to observe field activities.

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



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

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EPA ID Number

**PG&E FORMER RED BLUFF MGP (Continued)**

**S109548311**

Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 12/19/2017  
Comments: Site Visit Inspection Report

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 11/09/2018  
Comments: DTSC mailed a cost estimate to the proponent for DTSC oversight for cost incurred from July 1, 2018 through June 30, 2019.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 10/06/2017  
Comments: DTSC visited the stie on October 6, 2017.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 07/21/2017  
Comments: DTSC visited the site on July 20, 2017 and completed a site inspection report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 12/05/2016  
Comments: DTSC prepared and mailed the the annual oversight cost estimate to the property owner.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 06/21/2017  
Comments: DTSC visited the site on Wednesday, June 21, 2017 from approximately 10:00 am until 12:15 pm to observe the excavation project.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 12/01/2017  
Comments: DTSC visited the site on November 21, 2017 and observed the fieldwork was completed, except a permanent fence will be installed to prevent trespassers from entering.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 10/12/2017  
Comments: DTSC visited the site on October 12. The contractor started backfill activities.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 06/21/2017

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

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**PG&E FORMER RED BLUFF MGP (Continued)**

**S109548311**

Comments: DTSC visited the PG&E Red Bluff site on June 21, 2017 and prepared a Health and Safety Report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Land Use Restriction  
Completed Date: 12/29/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 08/11/2017  
Comments: DTSC visited the site on August 11, 2017 and completed a Site Inspection Report to document the findings.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/17/2017  
Comments: DTSC Annual Cost Estimate for oversight from July 1, 2017 to June 30, 2018.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 06/02/2017  
Comments: DTSC completed a Site Visit on June 1, 2017.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 05/17/2017  
Comments: DTSC staff visited the PG&E Red Bluff site on Wednesday, May 17 and oversaw trucks loaded with contaminated soil. The trucks were transporting the material to a Class II landfill located in Wheatland.  
Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 12/09/2016  
Comments: DTSC mailed an access coordination letter to the adjacent property to encourage the owner to sign an agreement with PG&E.

Future Area Name: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported  
Future Due Date: Not reported  
Schedule Area Name: PROJECT WIDE  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Certification  
Schedule Due Date: 12/30/2020  
Schedule Revised Date: Not reported

VCP:

Name: PG&E FORMER RED BLUFF MGP

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**PG&E FORMER RED BLUFF MGP (Continued)**

**S109548311**

Address: 600 RIO STREET  
City,State,Zip: RED BLUFF, CA 96080  
Facility ID: 60001087  
Site Type: Voluntary Cleanup  
Site Type Detail: Voluntary Cleanup  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 0.95  
National Priorities List: NO  
Cleanup Oversight Agencies: SMBRP  
Lead Agency: SMBRP  
Lead Agency Description: DTSC - Site Cleanup Program  
Project Manager: Mera Golo  
Supervisor: Fernando A. Amador  
Division Branch: Cleanup Sacramento  
Site Code: 102006  
Assembly: 03  
Senate: 04  
Special Programs Code: Voluntary Cleanup Program  
Status: Active  
Status Date: 02/24/2009  
Restricted Use: YES  
Funding: Responsible Party  
Lat/Long: 40.17765 / -122.2327  
APN: 029-423-07-1, 041-270-12-1  
Past Use: MANUFACTURED GAS PLANT  
Potential COC: 30019, 30024, 30025, 3002502  
Confirmed COC: 30019  
Potential Description: SOIL, SV  
Alias Name: PG&E  
Alias Type: Alternate Name  
Alias Name: 029-423-07-1  
Alias Type: APN  
Alias Name: 041-270-12-1  
Alias Type: APN  
Alias Name: 102006  
Alias Type: Project Code (Site Code)  
Alias Name: 52490001  
Alias Type: Envirostor ID Number  
Alias Name: 60001087  
Alias Type: Envirostor ID Number

**Completed Info:**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 07/23/2015  
Comments: DTSC concurred with the first half of 2015 groundwater report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 02/02/2016  
Comments: DTSC reviewed the September 2015 Groundwater Monitoring Results. The remedial implementation is scheduled for Fall 2016.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fieldwork

Map ID  
Direction  
Distance  
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MAP FINDINGS

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**PG&E FORMER RED BLUFF MGP (Continued)**

**S109548311**

Completed Date: 11/17/2017  
Comments: PG&E completed the implementation in late November 2017.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Remedial Action Completion Report  
Completed Date: 06/30/2018  
Comments: DTSC reviewed the Completion Report for the adjacent vacant parcel and determined that "No Further Action" was required related to the soil contamination from the former PG&E Manufactured Gas Plant.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 08/03/2016  
Comments: DTSC reviewed and concurred with the Semi-Annual Groundwater Report. PG&E is scheduled to destroy and wells within the remediation area within the next several weeks. After the remediation, PG&E will install replacement wells to monitoring the groundwater.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Design/Implementation Workplan  
Completed Date: 08/24/2016  
Comments: DTSC reviewed and concurred with the work plan to profile soil for waste characterization that was requested by the landfill.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Work Notice  
Completed Date: 09/13/2016  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 12/05/2016  
Comments: DTSC reviewed and concurred with the Pre-construction investigation to profile the contamination for disposal purposes, demolish monitoring wells, and soil vapor probes.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 01/20/2017  
Comments: DTSC received copies of permits required for remediation from PG&E.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Work Notice  
Completed Date: 12/28/2016  
Comments: Craig Associates, PG&E consultant, mailed a Start Work Notice to the community prior to starting fieldwork on January 9, 2016.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Design/Implementation Workplan



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

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**PG&E FORMER RED BLUFF MGP (Continued)**

**S109548311**

Completed Date: 04/12/2017  
Comments: DTSC concurred with a work plan to excavate contaminated soil that extends onto the adjacent parcel. PG&E proposes to excavate approximately 80 cubic yards of contaminated soil to 8 feet below the ground surface and transport the material to a permitted facility.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 04/19/2017  
Comments: DTSC reviewed the backfill analytical report and concluded the backfill qualifies as clean.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 08/25/2017  
Comments: DTSC concurred with using an alternative location for a backfill source.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 09/15/2017  
Comments: DTSC visited the site on September 15, 2017 and prepared a site inspection report documenting DTSC findings.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 06/12/2017  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pre-HARP Form  
Completed Date: 06/20/2017  
Comments: Pre-HARP for excavation and ISS

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 09/27/2017  
Comments: DTSC visited the site for approximately two hours to observe contaminated soil loaded onto trucks.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 09/29/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/18/2019  
Comments: Not reported

Map ID  
Direction  
Distance  
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**PG&E FORMER RED BLUFF MGP (Continued)**

**S109548311**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Design/Implementation Workplan  
Completed Date: 10/06/2017  
Comments: DTSC reviewed and concurred with a work plan to excavate an additional 30 cubic yards of impacted soil to a permitted facility.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 01/25/2018  
Comments: DTSC received the attached Biological Report to comply with CEQA mitigation measures. The Report was mailed electronically to the California of Fish and Game, who concurred with the report through electronic mail.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 07/19/2018  
Comments: DTSC reviewed and concurred with the groundwater report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 08/09/2018  
Comments: DTSC received the 2nd half of the 2018 groundwater report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Remedial Action Completion Report  
Completed Date: 12/27/2018  
Comments: DTSC concurred with the Remedial Action Completion Report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Remedial Action Completion Report  
Completed Date: 12/09/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 12/27/2018  
Comments: DTSC received the 3rd quarter vapor intrusion and groundwater results. PG&E will submit the 4th quarter results in 2019.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 08/09/2019  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Land Use Restriction Monitoring Report  
Completed Date: 01/22/2021

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Direction  
Distance  
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EPA ID Number

**PG&E FORMER RED BLUFF MGP (Continued)**

**S109548311**

Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Well Decommissioning Report  
Completed Date: 02/24/2021  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Standard Voluntary Agreement  
Completed Date: 05/19/2009  
Comments: VCA Executed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Remedial Investigation Workplan  
Completed Date: 06/16/2009  
Comments: RI Workplan approved

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 03/09/2010  
Comments: DTSC reviewed and approved the Tier 1 report and Tier 2 sampling workplan Technical Memorandum with the incorporation of a response to comments/conference call summary and DTSC's response to that document. Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 06/21/2010  
Comments: A conference call was held to discuss the findings of the Tier 2 investigation and DTSC comments on those findings. DTSC provided verbal approval to proceed with RI Report preparation. It was agreed that formal comments on the Tier 2 report would not be prepared by DTSC since the Tier 2 information will be incorporated into a comprehensive RI report scheduled for submittal to DTSC for review in the Fall of 2010.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Remedial Investigation Report  
Completed Date: 05/10/2011  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fact Sheets  
Completed Date: 07/21/2009  
Comments: Work Notice approved and mailed

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 04/09/2013

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**PG&E FORMER RED BLUFF MGP (Continued)**

**S109548311**

Comments: North State Resources, Inc. (NSR) conducted a delineation of waters of the United States within the approximately 1.88-acre Red Bluff MGP Project study area.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 02/04/2014  
Comments: Here is the Cultural Resources Survey of the PG&E MGP site, as recommended by the CHRIS letter dated February 26, 2013

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 09/22/2014  
Comments: DTSC received the semi-annual groundwater report. PG&E analyzed groundwater samples from 11 wells for chemicals of concern and for monitored natural attenuation parameters. The concentrations and distribution of TPH, VOCs, BTEX, Chlorinated VOCs, and PAHs in the groundwater are consistent with prior monitoring events.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 02/12/2015  
Comments: DTSC reviewed and concurred with the October 2014 semi-annual Groundwater results.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 06/02/2015  
Comments: DTSC reviewed the revised report and concurred that it addressed DTSC comments.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Design/Implementation Workplan  
Completed Date: 05/25/2016  
Comments: DTSC reviewed the revised Design Implementation Plan and concurred that the Plan addressed DTSC April 2016 comments.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 11/10/2010  
Comments: Report accepted and reviewed - no comments produced.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 02/18/2011  
Comments: Report received and reviewed - no comments produced.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan



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Direction  
Distance  
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**PG&E FORMER RED BLUFF MGP (Continued)**

**S109548311**

Completed Date: 05/10/2011  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Remedial Investigation Workplan  
Completed Date: 07/08/2011  
Comments: Minor modification to Pre-Remediation Investigation Workplan Approved. Also approved a Meeting Summary memorializing the agreed upon changes along with HHRA scoping discussions.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Remedial Action Plan  
Completed Date: 04/11/2014  
Comments: This RAP selects the following remedy: Soil Excavation to a depth of 10 feet, in-situ soil stabilization for contaminated soils to a depth of 35 feet, filling the excavation to grade with clean fill, monitored natural attenuation monitoring of groundwater, and land use controls.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Public Participation Plan / Community Relations Plan  
Completed Date: 06/13/2012  
Comments: DTSC concurs with the Public Participation Plan.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 11/29/2011  
Comments: DTSC reviewed and concur with the pre-remediation report. Based on the results in the report, PG&E proposes to install three additional piezometers.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Well Installation Workplan  
Completed Date: 12/06/2011  
Comments: DTSC received a work plan to install three monitoring wells.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 12/27/2011  
Comments: DTSC received the October 2011 Groundwater Sample Results.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \*Correspondence - Received  
Completed Date: 12/27/2011  
Comments: DTSC received a letter from PG&E documenting a phone conversation call. DTSC recommended in November 2011 letter for PG&E to submit a workplan to collect additional soil gas samples. PG&E will collect additional soil gas samples after the remediation has been completed.

Completed Area Name: PROJECT WIDE

Map ID  
Direction  
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**PG&E FORMER RED BLUFF MGP (Continued)**

**S109548311**

Completed Sub Area Name: Not reported  
Completed Document Type: Well Decommissioning Workplan  
Completed Date: 01/24/2012  
Comments: DTSC reviewed a work plan to decommission one monitoring well and five soil gas probes and did not have any comments on the workplan.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 04/10/2012  
Comments: PG&E installed three new wells on the PG&E property. Based on the groundwater samples, PG&E is proposing to collect approximately 47 GORE samples and then install additional well(s).

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 06/22/2012  
Comments: DTSC request PG&E provide conclusions and recommendation regarding data set.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 07/13/2012  
Comments: DTSC reviewed a Gore Module Screening Survey Report. PG&E will submit a workplan to collect additional Gore and soil samples and install a new monitoring well.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Workplan  
Completed Date: 08/23/2012  
Comments: DTSC concurred with a work plan to install three additional monitoring wells and conduct additional Gore sample location.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Risk Assessment Report  
Completed Date: 11/19/2012  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Risk Assessment Report  
Completed Date: 11/19/2012  
Comments: DTSC received a letter from the toxicologist regarding ecological risk assessment.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Characterization Report  
Completed Date: 01/24/2013  
Comments: The Report presents the results of the groundwater and GORE survey. The purpose of the Step 2 investigation activities was to evaluate the source and distribution of chlorinated volatile organic compounds in the subsurface to the north of the PG&E property and evaluate the

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**PG&E FORMER RED BLUFF MGP (Continued)**

**S109548311**

lateral extent of potential MGP-related constituents to the south of the Highway 36 (Antelope Boulevard) bridge. Previous investigations at the MGP site and data collected from the October 2012 Step 2 investigation, including groundwater and GORE results, indicate that there might be an up-gradient CVOCs source in soil, soil vapor, and groundwater north of the site near a storm drain outfall located at the eastern end of Pine Street.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 07/09/2013  
Comments: DTSC reviewed the semi-annual groundwater report. The information will be used in evaluating groundwater remedies.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Fact Sheets  
Completed Date: 03/24/2014  
Comments: DTSC mailed fact sheet to the community prior to the 30-day public comment period.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Remedial Action Implementation Workplan  
Completed Date: 04/14/2014  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Monitoring Report  
Completed Date: 01/10/2014  
Comments: DTSC reviewed a the semi-annual 2013 October groundwater report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Pilot Study/Treatability Workplan  
Completed Date: 02/04/2014  
Comments: PG&E consultant submitted a letter expediting DTSC approval to implement a utility location, geophysical survey, topographic land survey in mid February.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Other Report  
Completed Date: 04/09/2013  
Comments: DTSC received a biological survey results.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: CEQA - Initial Study/ Mitigated Neg. Dec. (MND)  
Completed Date: 04/09/2014  
Comments: DTSC filed the Notice of Determination and Final Mitigated Negative Declaration at the Office of Planning and Research on April 9, 2014.

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

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**PG&E FORMER RED BLUFF MGP (Continued)**

**S109548311**

Completed Document Type: Correspondence  
Completed Date: 03/08/2013  
Comments: Resumes

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 02/04/2014  
Comments: DTSC mailed a letter to the Tehama County Recorder's Office for the PG&E Red Bluff site. This notice is provided as required by California Public Resources Code (PRC) section 21092 and section 21092.3. As specified in PRC section 21092.3, notices for a Negative Declaration are required to be posted for a period of 20 days, unless otherwise required by law to be posted for 30 days.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 04/03/2013  
Comments: PG&E proposed landfills

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 02/13/2013  
Comments: DTSC received the greenhouse gas emission evaluation from CH2M Hill.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 03/24/2011  
Comments: Biological survey results for the PG&E parcel

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 04/24/2013  
Comments: DTSC took photo on April 23, 2013 during the April semi-ground water event.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 12/11/2013  
Comments: PG&E response to Caltrans comments on the draft RAP and initial study.  
Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 10/07/2013  
Comments: PG&E response letter to California Department's Fish and Wildlife's informal comment on the draft Initial Study biological impacts.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence

Map ID  
Direction  
Distance  
Elevation

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**PG&E FORMER RED BLUFF MGP (Continued)**

**S109548311**

Completed Date: 09/13/2013  
Comments: DTSC provided the California Department of Fish and Wildlife a draft initial study for review and comments. CDFW provided informal comments via email.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 11/07/2013  
Comments: DTSC received informal comments from the California Department of Transportation on the draft RAP and Initial Study (IS). Caltrans comments will be incorporated into the draft RAP and IS

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 07/18/2013  
Comments: PG&E used the CalEEMod Air model to estimate the air emissions.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 11/14/2013  
Comments: DTSC mailed a letter the the CA Department of Transportation that their comments will be considered in the Initial Study and RAP.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 08/08/2013  
Comments: Emails from the Tehama County Air Pollution Control District

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 07/17/2013  
Comments: Email from the Redding Rancheria Native American tribe requesting a monitor to be present.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 03/15/2013  
Comments: DTSC received a cultural resources report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 02/27/2013  
Comments: DTSC emailed / faxed a notification to the tribal leaders.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 07/10/2013  
Comments: DTSC 2nd attempt to faxed and emailed the Native American tribe members identified in the Heritage Commission database.



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PG&E FORMER RED BLUFF MGP (Continued)**

**S109548311**

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 09/13/2013  
Comments: CH2M HILL conducted a Phase I cultural resources characterization and evaluation, and did not find any significant cultural resources.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 08/04/2017  
Comments: DTSC traveled to the PG&E Red Bluff site to observe field activities.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 12/19/2017  
Comments: Site Visit Inspection Report

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 11/09/2018  
Comments: DTSC mailed a cost estimate to the proponent for DTSC oversight for cost incurred from July 1, 2018 through June 30, 2019.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 10/06/2017  
Comments: DTSC visited the site on October 6, 2017.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 07/21/2017  
Comments: DTSC visited the site on July 20, 2017 and completed a site inspection report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 12/05/2016  
Comments: DTSC prepared and mailed the the annual oversight cost estimate to the property owner.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 06/21/2017  
Comments: DTSC visited the site on Wednesday, June 21, 2017 from approximately 10:00 am until 12:15 pm to observe the excavation project.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 12/01/2017

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PG&E FORMER RED BLUFF MGP (Continued)**

**S109548311**

Comments: DTSC visited the site on November 21, 2017 and observed the fieldwork was completed, except a permanent fence will be installed to prevent trespassers from entering.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 10/12/2017  
Comments: DTSC visited the site on October 12. The contractor started backfill activities.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 06/21/2017  
Comments: DTSC visited the PG&E Red Bluff site on June 21, 2017 and prepared a Health and Safety Report.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Land Use Restriction  
Completed Date: 12/29/2020  
Comments: Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 08/11/2017  
Comments: DTSC visited the site on August 11, 2017 and completed a Site Inspection Report to document the findings.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Annual Oversight Cost Estimate  
Completed Date: 10/17/2017  
Comments: DTSC Annual Cost Estimate for oversight from July 1, 2017 to June 30, 2018.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 06/02/2017  
Comments: DTSC completed a Site Visit on June 1, 2017.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Inspections/Visit (Non LUR)  
Completed Date: 05/17/2017  
Comments: DTSC staff visited the PG&E Red Bluff site on Wednesday, May 17 and oversaw trucks loaded with contaminated soil. The trucks were transporting the material to a Class II landfill located in Wheatland.  
Not reported

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Correspondence  
Completed Date: 12/09/2016

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PG&E FORMER RED BLUFF MGP (Continued)**

**S109548311**

Comments: DTSC mailed an access coordination letter to the adjacent property to encourage the owner to sign an agreement with PG&E.

Future Area Name: Not reported  
Future Sub Area Name: Not reported  
Future Document Type: Not reported  
Future Due Date: Not reported  
Schedule Area Name: PROJECT WIDE  
Schedule Sub Area Name: Not reported  
Schedule Document Type: Certification  
Schedule Due Date: 12/30/2020  
Schedule Revised Date: Not reported

**DEED:**

Name: PG&E FORMER RED BLUFF MGP  
Address: 600 RIO STREET  
City,State,Zip: RED BLUFF, CA 96080  
Envirostor ID: 60001087  
Area: PROJECT WIDE  
Sub Area: Not reported  
Site Type: VOLUNTARY CLEANUP  
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY  
Agency: Not reported  
Covenant Uploaded: Not reported  
Deed Date(s): 12/29/2020  
File Name: Envirostor Land Use Restrictions

18  
SSW  
1/2-1  
0.842 mi.  
4446 ft.

**CROWN PLASTICS**  
**1005 VISTA WAY**  
**RED BLUFF, CA 96080**

**ENVIROSTOR** U001619641  
**SWEEPS UST** N/A  
**HIST UST**  
**HWTS**

**Relative:**  
**Higher**  
**Actual:**  
**330 ft.**

**ENVIROSTOR:**  
Name: CROWN PLASTICS  
Address: 1005 VISTA WAY  
City,State,Zip: RED BLUFF, CA 96080  
Facility ID: 52300002  
Status: Refer: Other Agency  
Status Date: 06/30/1995  
Site Code: Not reported  
Site Type: Historical  
Site Type Detailed: \* Historical  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Referred - Not Assigned  
Division Branch: Cleanup Sacramento  
Assembly: 03  
Senate: 04  
Special Program: \* Rural County Survey Program  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 40.15388

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CROWN PLASTICS (Continued)**

**U001619641**

Longitude: -122.2386  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: \* HALOGENATED SOLVENTS \* OXYGENATED SOLVENTS \* CONTAMINATED SOIL \* OTHER PESTICIDE CONTAINERS, 30 GALLONS OR MORE \* POLYMERIC RESIN WASTE  
Not reported  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: Former Crown Plastics  
Alias Type: Alternate Name  
Alias Name: 110001193734  
Alias Type: EPA (FRS #)  
Alias Name: SL0610368232  
Alias Type: GeoTracker Global ID  
Alias Name: T0610391947  
Alias Type: GeoTracker Global ID  
Alias Name: 52300002  
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: 06/30/1995  
Comments: Site Screening completed. Resin drums removed in 1987. Only known remaining issue is underground fuel tanks. Refer site to County Health.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 07/05/1988  
Comments: SITE SCREENING DONE. DHS ENFORCEMENT CASE.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Discovery  
Completed Date: 04/01/1988  
Comments: FACILITY IDENTIFIED DEPARTMENT OF HEALTH SERVICES (DHS) COMPLAINTS OF DUMPING WASTES, BURYING 100 DRUMS, WORKER SAFETY HAZARDS, ODOR PROBLEMS, HAZARDOUS WASTES TAKEN TO LANDFILL.

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

SWEEPS UST:

Name: CROWN PLASTICS  
Address: 1005 VISTA WAY  
City: RED BLUFF  
Status: Active

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CROWN PLASTICS (Continued)**

**U001619641**

Comp Number: 7027  
Number: 1  
Board Of Equalization: 44-029368  
Referral Date: 03-19-93  
Action Date: 01-26-94  
Created Date: 02-29-88  
Owner Tank Id: 2CROMAR  
SWRCB Tank Id: 52-000-007027-000001  
Tank Status: A  
Capacity: 6000  
Active Date: 05-07-91  
Tank Use: CHEMICAL  
STG: P  
Content: UNSATURATED  
Number Of Tanks: 4

Name: CROWN PLASTICS  
Address: 1005 VISTA WAY  
City: RED BLUFF  
Status: Active  
Comp Number: 7027  
Number: 1  
Board Of Equalization: 44-029368  
Referral Date: 03-19-93  
Action Date: 01-26-94  
Created Date: 02-29-88  
Owner Tank Id: 1-MARBLE  
SWRCB Tank Id: 52-000-007027-000002  
Tank Status: A  
Capacity: 6000  
Active Date: 05-07-91  
Tank Use: CHEMICAL  
STG: P  
Content: DIESEL  
Number Of Tanks: Not reported

Name: CROWN PLASTICS  
Address: 1005 VISTA WAY  
City: RED BLUFF  
Status: Active  
Comp Number: 7027  
Number: 1  
Board Of Equalization: 44-029368  
Referral Date: 03-19-93  
Action Date: 01-26-94  
Created Date: 02-29-88  
Owner Tank Id: UL115870  
SWRCB Tank Id: 52-000-007027-000003  
Tank Status: A  
Capacity: 10000  
Active Date: 05-07-91  
Tank Use: M.V. FUEL  
STG: P  
Content: LEADED  
Number Of Tanks: Not reported

Name: CROWN PLASTICS



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**CROWN PLASTICS (Continued)**

**U001619641**

Address: 1005 VISTA WAY  
City: RED BLUFF  
Status: Active  
Comp Number: 7027  
Number: 1  
Board Of Equalization: 44-029368  
Referral Date: 03-19-93  
Action Date: 01-26-94  
Created Date: 02-29-88  
Owner Tank Id: UL115874  
SWRCB Tank Id: 52-000-007027-000004  
Tank Status: A  
Capacity: 10000  
Active Date: 05-07-91  
Tank Use: M.V. FUEL  
STG: P  
Content: DIESEL  
Number Of Tanks: Not reported

**HIST UST:**

Name: CROWN PLASTICS  
Address: 1005 VISTA WAY  
City,State,Zip: RED BLUFF, CA 96080  
File Number: 00023099  
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00023099.pdf>  
Region: STATE  
Facility ID: 00000068803  
Facility Type: Other  
Other Type: MANUFACTURING  
Contact Name: DALE GARRETT  
Telephone: 9165275214  
Owner Name: CROWN PLASTICS  
Owner Address: 1005 VISTA WAY  
Owner City,St,Zip: RED BLUFF, CA 96080  
Total Tanks: 0002

Tank Num: 001  
Container Num: 115870  
Year Installed: 1982  
Tank Capacity: 00010000  
Tank Used for: WASTE  
Type of Fuel: 2  
Container Construction Thickness: X  
Leak Detection: Pressure Test

Tank Num: 002  
Container Num: 115874  
Year Installed: 1982  
Tank Capacity: 00010000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: Not reported  
Leak Detection: Pressure Test

Click here for Geo Tracker PDF:

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**CROWN PLASTICS (Continued)**

**U001619641**

**HWTS:**

Name:	CROWN PLASTICS
Address:	1005 VISTA WAY
Address 2:	Not reported
City,State,Zip:	RED BLUFF, CA 960800000
EPA ID:	CAL920564480
Inactive Date:	06/30/1995
Create Date:	02/25/1992
Last Act Date:	07/10/2001
Mailing Name:	Not reported
Mailing Address:	1005 VISTA WAY
Mailing Address 2:	Not reported
Mailing City,State,Zip:	RED BLUFF, CA 960800000
Owner Name:	RALPH R SOLOMON
Owner Address:	745 INDUSTRIAL ROAD
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN CARLOS, CA 940703004
Contact Name:	DEACT NON-DELIV. PER 95 FEES -
Contact Address:	P.H.
Contact Address 2:	Not reported
City,State,Zip:	--, 99 --

**19**  
**SW**  
**1/2-1**  
**0.860 mi.**  
**4539 ft.**

**DANA CIRCUITS**  
**1825 BIDWELL ST**  
**RED BLUFF, CA 96080**

**RCRA-VSQG** **1000141857**  
**ENVIROSTOR** **CAD981384753**  
**FINDS**  
**ECHO**  
**HAZNET**  
**HWTS**

**Relative:**  
**Higher**  
**Actual:**  
**334 ft.**

**RCRA-VSQG:**

Date Form Received by Agency:	DANA CIRCUITS	2004-08-30 00:00:00.0
Handler Name:		
Handler Address:		1825 BIDWELL ST
Handler City,State,Zip:		RED BLUFF, CA 96080
EPA ID:		CAD981384753
Contact Name:		GEORGE D EVANS
Contact Address:		Not reported
Contact City,State,Zip:		Not reported
Contact Telephone:		530-529-3451
Contact Fax:		Not reported
Contact Email:		DANACIRCUITS@REDBLUFF.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Conditionally Exempt Small Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		2003
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		515 LUCKNOW AVE
Mailing City,State,Zip:		RED BLUFF, CA 96080
Owner Name:		GEORGE EVANS
Owner Type:		Private
Operator Name:		GEORGE EVANS
Operator Type:		Private

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**DANA CIRCUITS (Continued)**

**1000141857**

Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	2004-12-03 00:00:00.0
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DANA CIRCUITS (Continued)**

**1000141857**

Biennial: List of Years

Year: 2003

[Click Here for Biennial Reporting System Data:](#)

**Hazardous Waste Summary:**

Waste Code: D001  
Waste Description: IGNITABLE WASTE

Waste Code: D002  
Waste Description: CORROSIVE WASTE

Waste Code: D008  
Waste Description: LEAD

Waste Code: F006  
Waste Description: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

**Handler - Owner Operator:**

Owner/Operator Indicator: Owner  
Owner/Operator Name: GEORGE EVANS  
Legal Status: Private  
Date Became Current: 1984-03-01 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: 1825 BIDWELL ST  
Owner/Operator City,State,Zip: RED BLUFF, CA 96080  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: NOT REQUIRED  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: NOT REQUIRED  
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999  
Owner/Operator Telephone: 415-555-1212  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner  
Owner/Operator Name: G & B EVANS  
Legal Status: Private  
Date Became Current: Not reported  
Date Ended Current: Not reported  
Owner/Operator Address: NOT REQUIRED  
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DANA CIRCUITS (Continued)**

**1000141857**

Owner/Operator Telephone: 415-555-1212  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator  
Owner/Operator Name: GEORGE EVANS  
Legal Status: Private  
Date Became Current: 1984-03-01 00:00:00.  
Date Ended Current: Not reported  
Owner/Operator Address: Not reported  
Owner/Operator City,State,Zip: Not reported  
Owner/Operator Telephone: Not reported  
Owner/Operator Telephone Ext: Not reported  
Owner/Operator Fax: Not reported  
Owner/Operator Email: Not reported

Historic Generators:

Receive Date: 1996-09-01 00:00:00.0  
Handler Name: DANA CIRCUITS, INC  
Federal Waste Generator Description: Small Quantity Generator  
State District Owner: CA  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 1986-02-10 00:00:00.0  
Handler Name: DANA CIRCUITS, INC  
Federal Waste Generator Description: Large Quantity Generator  
State District Owner: CA  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: No  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported

Receive Date: 2004-08-30 00:00:00.0  
Handler Name: DANA CIRCUITS  
Federal Waste Generator Description: Conditionally Exempt Small Quantity Generator  
State District Owner: Not reported  
Large Quantity Handler of Universal Waste: No  
Recognized Trader Importer: No  
Recognized Trader Exporter: No  
Spent Lead Acid Battery Importer: No  
Spent Lead Acid Battery Exporter: No  
Current Record: Yes  
Non Storage Recycler Activity: Not reported  
Electronic Manifest Broker: Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DANA CIRCUITS (Continued)**

**1000141857**

List of NAICS Codes and Descriptions:

NAICS Code: 334412  
NAICS Description: BARE PRINTED CIRCUIT BOARD MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation: Yes  
Agency Which Determined Violation: State  
Violation Short Description: Generators - General  
Date Violation was Determined: 2001-03-09 00:00:00.0  
Actual Return to Compliance Date: 2002-12-28 00:00:00.0  
Return to Compliance Qualifier: Documented  
Violation Responsible Agency: State  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: 200  
Date of Enforcement Action: 2001-03-09 00:00:00.0  
Enforcement Responsible Agency: State  
Enforcement Docket Number: Not reported  
Enforcement Attorney: Not reported  
Corrective Action Component: No  
Appeal Initiated Date: Not reported  
Appeal Resolution Date: Not reported  
Disposition Status Date: Not reported  
Disposition Status: Not reported  
Disposition Status Description: Not reported  
Consent/Final Order Sequence Number: Not reported  
Consent/Final Order Respondent Name: Not reported  
Consent/Final Order Lead Agency: Not reported  
Enforcement Type: WRITTEN INFORMAL  
Enforcement Responsible Person: Not reported  
Enforcement Responsible Sub-Organization: Not reported  
SEP Sequence Number: Not reported  
SEP Expenditure Amount: Not reported  
SEP Scheduled Completion Date: Not reported  
SEP Actual Date: Not reported  
SEP Defaulted Date: Not reported  
SEP Type: Not reported  
SEP Type Description: Not reported  
Proposed Amount: Not reported  
Final Monetary Amount: Not reported  
Paid Amount: Not reported  
Final Count: Not reported  
Final Amount: Not reported

Found Violation: Yes  
Agency Which Determined Violation: State  
Violation Short Description: Generators - General  
Date Violation was Determined: 2001-03-09 00:00:00.0  
Actual Return to Compliance Date: 2002-12-28 00:00:00.0  
Return to Compliance Qualifier: Documented  
Violation Responsible Agency: State  
Scheduled Compliance Date: Not reported  
Enforcement Identifier: 500  
Date of Enforcement Action: 2001-08-08 00:00:00.0  
Enforcement Responsible Agency: State  
Enforcement Docket Number: Not reported  
Enforcement Attorney: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DANA CIRCUITS (Continued)**

**1000141857**

Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	2001-03-09 00:00:00.0
Actual Return to Compliance Date:	2002-12-28 00:00:00.0
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	200
Date of Enforcement Action:	2001-03-09 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DANA CIRCUITS (Continued)**

1000141857

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	2001-03-09 00:00:00.0
Actual Return to Compliance Date:	2002-12-28 00:00:00.0
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	500
Date of Enforcement Action:	2001-08-08 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DANA CIRCUITS (Continued)**

**1000141857**

Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	2001-03-09 00:00:00.0
Actual Return to Compliance Date:	2002-12-28 00:00:00.0
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	200
Date of Enforcement Action:	2001-03-09 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**DANA CIRCUITS (Continued)**

**1000141857**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	2001-03-09 00:00:00.0
Actual Return to Compliance Date:	2002-12-28 00:00:00.0
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	500
Date of Enforcement Action:	2001-08-08 00:00:00.0
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Evaluation Action Summary:	
Evaluation Date:	2001-03-09 00:00:00.0
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	2002-12-28 00:00:00.0
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DANA CIRCUITS (Continued)**

**1000141857**

Evaluation Date: 2001-03-09 00:00:00.0  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: Not reported  
Evaluation Responsible Sub-Organization: Not reported  
Actual Return to Compliance Date: 2002-12-28 00:00:00.0  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 2001-03-09 00:00:00.0  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: Not reported  
Evaluation Responsible Sub-Organization: Not reported  
Actual Return to Compliance Date: 2002-12-28 00:00:00.0  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 2001-03-09 00:00:00.0  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: Not reported  
Evaluation Responsible Sub-Organization: Not reported  
Actual Return to Compliance Date: 2002-12-28 00:00:00.0  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 2002-03-14 00:00:00.0  
Evaluation Responsible Agency: State  
Found Violation: No  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: Not reported  
Evaluation Responsible Sub-Organization: Not reported  
Actual Return to Compliance Date: Not reported  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 2001-03-09 00:00:00.0  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DANA CIRCUITS (Continued)**

1000141857

Evaluation Responsible Sub-Organization: Not reported  
Actual Return to Compliance Date: 2002-12-28 00:00:00.0  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

Evaluation Date: 2001-03-09 00:00:00.0  
Evaluation Responsible Agency: State  
Found Violation: Yes  
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE  
Evaluation Responsible Person Identifier: Not reported  
Evaluation Responsible Sub-Organization: Not reported  
Actual Return to Compliance Date: 2002-12-28 00:00:00.0  
Scheduled Compliance Date: Not reported  
Date of Request: Not reported  
Date Response Received: Not reported  
Request Agency: Not reported  
Former Citation: Not reported

**ENVIROSTOR:**

Name: DANA CIRCUITS  
Address: 1825 BIDWELL STREET  
City,State,Zip: RED BLUFF, CA 96080  
Facility ID: 71002775  
Status: Inactive - Needs Evaluation  
Status Date: Not reported  
Site Code: Not reported  
Site Type: Tiered Permit  
Site Type Detailed: Tiered Permit  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Not reported  
Division Branch: Cleanup Sacramento  
Assembly: 03  
Senate: 04  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 40.15539  
Longitude: -122.2471  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: NONE SPECIFIED  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: CAD981384753  
Alias Type: EPA Identification Number  
Alias Name: 110002688752  
Alias Type: EPA (FRS #)  
Alias Name: 71002775

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DANA CIRCUITS (Continued)**

**1000141857**

Alias Type: Envirostor ID Number  
Completed Info:  
Completed Area Name: Not reported  
Completed Sub Area Name: Not reported  
Completed Document Type: Not reported  
Completed Date: Not reported  
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

**FINDS:**

Registry ID: 110002688752

Click Here:

**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.  
HAZARDOUS WASTE BIENNIAL REPORTER

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

**ECHO:**

Envid: 1000141857  
Registry ID: 110002688752  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110002688752>  
Name: DANA CIRCUITS  
Address: 1825 BIDWELL ST  
City,State,Zip: RED BLUFF, CA 96080

**HAZNET:**

Name: DANA CIRCUITS  
Address: 1825 BIDWELL ST  
Address 2: Not reported  
City,State,Zip: RED BLUFF, CA 960800000  
Contact: GEORGE EVANS/OWNER  
Telephone: --  
Mailing Name: Not reported  
Mailing Address: 515 LUCKNOW AVE  
  
Year: 2003  
Gepaid: CAD981384753  
TSD EPA ID: NVD980895338  
CA Waste Code: 181 - Other inorganic solid waste

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DANA CIRCUITS (Continued)**

**1000141857**

Disposal Method:	T01 - Treatment, Tank
Tons:	7.506
Year:	2003
Gepaid:	CAD981384753
TSD EPA ID:	NVD980895338
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	R01 - Recycler
Tons:	0.15
Year:	2003
Gepaid:	CAD981384753
TSD EPA ID:	NVD980895338
CA Waste Code:	122 - Alkaline solution without metals pH >= 12.5
Disposal Method:	T01 - Treatment, Tank
Tons:	0.09174
Year:	2003
Gepaid:	CAD981384753
TSD EPA ID:	CAD008488025
CA Waste Code:	121 - Alkaline solution (pH >= 12.5) with metals
Disposal Method:	-
Tons:	0.417
Year:	2003
Gepaid:	CAD981384753
TSD EPA ID:	NVD980895338
CA Waste Code:	791 - Liquids with pH <= 2
Disposal Method:	R01 - Recycler
Tons:	0.1668
Year:	2003
Gepaid:	CAD981384753
TSD EPA ID:	NVD980895338
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	D80 - Disposal, Land Fill
Tons:	15.1704
Year:	2003
Gepaid:	CAD981384753
TSD EPA ID:	NVD980895338
CA Waste Code:	791 - Liquids with pH <= 2
Disposal Method:	D80 - Disposal, Land Fill
Tons:	0.0834
Year:	2003
Gepaid:	CAD981384753
TSD EPA ID:	NVD980895338
CA Waste Code:	791 - Liquids with pH <= 2
Disposal Method:	T01 - Treatment, Tank
Tons:	0.1251
Year:	2003
Gepaid:	CAD981384753
TSD EPA ID:	NVD980895338
CA Waste Code:	171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	T01 - Treatment, Tank

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DANA CIRCUITS (Continued)**

**1000141857**

Tons: 1.1259  
Year: 2002  
Gepaid: CAD981384753  
TSD EPA ID: CAD008488025  
CA Waste Code: 121 - Alkaline solution (pH >= 12.5) with metals  
Disposal Method: R01 - Recycler  
Tons: 0.35445

[Click this hyperlink](#) while viewing on your computer to access 16 additional CA HAZNET: record(s) in the EDR Site Report.

Additional Info:

Year: 2001  
Gen EPA ID: CAD981384753  
Shipment Date: 20010404  
Creation Date: 6/20/2001 0:00:00  
Receipt Date: 20010420  
Manifest ID: 92238165  
Trans EPA ID: CAD063547996  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSD EPA ID: NVD980895338  
Trans Name: Not reported  
TSD EPA ID: NVD980895338  
TSD EPA Alt Name: Not reported  
Waste Code Description: 792 - Not reported  
RCRA Code: D002  
Meth Code: R01 - Recycler  
Quantity Tons: 0.2293  
Waste Quantity: 55  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported  
Shipment Date: 20010404  
Creation Date: 6/20/2001 0:00:00  
Receipt Date: 20010420  
Manifest ID: 92238165  
Trans EPA ID: CAD063547996  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSD EPA ID: NVD980895338  
Trans Name: Not reported  
TSD EPA ID: NVD980895338  
TSD EPA Alt Name: Not reported  
Waste Code Description: 792 - Not reported  
RCRA Code: D002  
Meth Code: R01 - Recycler  
Quantity Tons: 0.4587



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DANA CIRCUITS (Continued)**

**1000141857**

Waste Quantity: 110  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20010404  
Creation Date: 6/20/2001 0:00:00  
Receipt Date: 20010420  
Manifest ID: 92238165  
Trans EPA ID: CAD063547996  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: NVD980895338  
Trans Name: Not reported  
TSDf Alt EPA ID: NVD980895338  
TSDf Alt Name: Not reported  
Waste Code Description: 792 - Not reported  
RCRA Code: D002  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.2293  
Waste Quantity: 55  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 20010404  
Creation Date: 6/20/2001 0:00:00  
Receipt Date: 20010420  
Manifest ID: 92238165  
Trans EPA ID: CAD063547996  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: NVD980895338  
Trans Name: Not reported  
TSDf Alt EPA ID: NVD980895338  
TSDf Alt Name: Not reported  
Waste Code Description: 121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc  
RCRA Code: D002  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.4587  
Waste Quantity: 110  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DANA CIRCUITS (Continued)**

**1000141857**

Shipment Date: 20010321  
Creation Date: 6/27/2001 0:00:00  
Receipt Date: 20010329  
Manifest ID: 98710712  
Trans EPA ID: CAD063547996  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD097030993  
Trans Name: Not reported  
TSDf Alt EPA ID: CAD097030993  
TSDf Alt Name: Not reported  
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals  
  
RCRA Code: D002  
Meth Code: R01 - Recycler  
Quantity Tons: 0.6672  
Waste Quantity: 160  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 1996  
Gen EPA ID: CAD981384753

Shipment Date: 19960725  
Creation Date: 5/20/1997 0:00:00  
Receipt Date: 19960725  
Manifest ID: 95720108  
Trans EPA ID: OKD981588791  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD983650490  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals  
  
RCRA Code: D002  
Meth Code: R01 - Recycler  
Quantity Tons: 0.4587  
Waste Quantity: 110  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19960326  
Creation Date: 10/16/1996 0:00:00  
Receipt Date: 19960401

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DANA CIRCUITS (Continued)**

**1000141857**

Manifest ID: 93031282  
Trans EPA ID: CA0000367755  
Trans Name: Not reported  
Trans 2 EPA ID: MOD095038998  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000646117  
Trans Name: Not reported  
TSDf Alt EPA ID: CAT000646117  
TSDf Alt Name: Not reported  
Waste Code Description: 491 - Unspecified sludge waste  
RCRA Code: F006  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.9174  
Waste Quantity: 220  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19960326  
Creation Date: 10/16/1996 0:00:00  
Receipt Date: 19960401  
Manifest ID: 93031282  
Trans EPA ID: CA0000367755  
Trans Name: Not reported  
Trans 2 EPA ID: MOD095038998  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000646117  
Trans Name: Not reported  
TSDf Alt EPA ID: CAT000646117  
TSDf Alt Name: Not reported  
Waste Code Description: - Not reported  
RCRA Code: Not reported  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.2293  
Waste Quantity: 55  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: 19960109  
Creation Date: 10/9/1996 0:00:00  
Receipt Date: 19960110  
Manifest ID: 95720107  
Trans EPA ID: CAD063547996  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD983650490  
Trans Name: Not reported  
TSDf Alt EPA ID: CAD983650490  
TSDf Alt Name: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DANA CIRCUITS (Continued)**

**1000141857**

Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	9.174
Waste Quantity:	2200
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	2000
Gen EPA ID:	CAD981384753
Shipment Date: 20000818	
Creation Date: 9/25/2000 0:00:00	
Receipt Date: 20000818	
Manifest ID: 98478787	
Trans EPA ID: CAD063547996	
Trans Name: Not reported	
Trans 2 EPA ID: Not reported	
Trans 2 Name: Not reported	
TSDf EPA ID: NVD980895338	
Trans Name: Not reported	
TSDf Alt EPA ID: NVD980895338	
TSDf Alt Name: Not reported	
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	R01 - Recycler
Quantity Tons:	5.838
Waste Quantity:	1400
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	1998
Gen EPA ID:	CAD981384753
Shipment Date: 19980610	
Creation Date: 8/3/1998 0:00:00	
Receipt Date: 19980610	
Manifest ID: 97218647	
Trans EPA ID: CAD063547996	
Trans Name: Not reported	
Trans 2 EPA ID: Not reported	
Trans 2 Name: Not reported	
TSDf EPA ID: NVD980895338	
Trans Name: Not reported	
TSDf Alt EPA ID: Not reported	

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**DANA CIRCUITS (Continued)**

**1000141857**

TSDF Alt Name: Not reported  
 Waste Code Description: 181 - Other inorganic solid waste Organics  
 RCRA Code: F006  
 Meth Code: T01 - Treatment, Tank  
 Quantity Tons: 5.838  
 Waste Quantity: 1400  
 Quantity Unit: G  
 Additional Code 1: Not reported  
 Additional Code 2: Not reported  
 Additional Code 3: Not reported  
 Additional Code 4: Not reported  
 Additional Code 5: Not reported

Shipment Date: 19980318  
 Creation Date: 5/26/1998 0:00:00  
 Receipt Date: 19980325  
 Manifest ID: 96825504  
 Trans EPA ID: CAD063547996  
 Trans Name: Not reported  
 Trans 2 EPA ID: WAR000001743  
 Trans 2 Name: Not reported  
 TSDF EPA ID: NVD980895338  
 Trans Name: Not reported  
 TSDF Alt EPA ID: NVD980895338  
 TSDF Alt Name: Not reported  
 Waste Code Description: 181 - Other inorganic solid waste Organics  
 RCRA Code: F006  
 Meth Code: - Not reported  
 Quantity Tons: 2.4  
 Waste Quantity: 4800  
 Quantity Unit: P  
 Additional Code 1: Not reported  
 Additional Code 2: Not reported  
 Additional Code 3: Not reported  
 Additional Code 4: Not reported  
 Additional Code 5: Not reported

Additional Info:

Year: 2002  
 Gen EPA ID: CAD981384753

Shipment Date: 20020919  
 Creation Date: 2/18/2003 18:31:24  
 Receipt Date: 20020926  
 Manifest ID: 22224865  
 Trans EPA ID: CAR000053637  
 Trans Name: Not reported  
 Trans 2 EPA ID: CAD010925576  
 Trans 2 Name: Not reported  
 TSDF EPA ID: CAD008488025  
 Trans Name: Not reported  
 TSDF Alt EPA ID: Not reported  
 TSDF Alt Name: Not reported  
 Waste Code Description: 121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc  
 RCRA Code: D002



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DANA CIRCUITS (Continued)**

**1000141857**

Meth Code: R01 - Recycler  
Quantity Tons: 0.35445  
Waste Quantity: 85  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 1994  
Gen EPA ID: CAD981384753

Shipment Date: 19940106  
Creation Date: 9/15/1995 0:00:00  
Receipt Date: 19940115  
Manifest ID: 88653425  
Trans EPA ID: CAD002986718  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAT000646117  
Trans Name: Not reported  
TSDf Alt EPA ID: CAT000646117  
TSDf Alt Name: Not reported  
Waste Code Description: 491 - Unspecified sludge waste  
RCRA Code: F006  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.4587  
Waste Quantity: 110  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:

Year: 1993  
Gen EPA ID: CAD981384753

Shipment Date: 19931014  
Creation Date: 9/13/1995 0:00:00  
Receipt Date: Not reported  
Manifest ID: 93061602  
Trans EPA ID: DED981110166  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: CAD008488025  
Trans Name: Not reported  
TSDf Alt EPA ID: Not reported  
TSDf Alt Name: Not reported  
Waste Code Description: 132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals)

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DANA CIRCUITS (Continued)**

1000141857

RCRA Code: D002  
Meth Code: - Not reported  
Quantity Tons: 1.3761  
Waste Quantity: 330  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Additional Info:  
Year: 2003  
Gen EPA ID: CAD981384753

Shipment Date: Not reported  
Creation Date: Not reported  
Receipt Date: Not reported  
Manifest ID: 21626295  
Trans EPA ID: CAD063547996  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: NVD980895338  
Trans Name: Not reported  
TSDf Alt EPA ID: NVD980895338  
TSDf Alt Name: Not reported  
Waste Code Description: 792 - Not reported  
RCRA Code: D002  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.14595  
Waste Quantity: 35  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: Not reported  
Creation Date: Not reported  
Receipt Date: Not reported  
Manifest ID: 21626295  
Trans EPA ID: CAD063547996  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDf EPA ID: NVD980895338  
Trans Name: Not reported  
TSDf Alt EPA ID: NVD980895338  
TSDf Alt Name: Not reported  
Waste Code Description: 181 - Other inorganic solid waste Organics  
RCRA Code: Not reported  
Meth Code: - Not reported  
Quantity Tons: 0.125  
Waste Quantity: 250  
Quantity Unit: P

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DANA CIRCUITS (Continued)**

**1000141857**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21626295
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NVD980895338
Trans Name:	Not reported
TSDf Alt EPA ID:	NVD980895338
TSDf Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21626295
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	NVD980895338
Trans Name:	Not reported
TSDf Alt EPA ID:	NVD980895338
TSDf Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.10425
Waste Quantity:	25
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DANA CIRCUITS (Continued)**

**1000141857**

Receipt Date:	Not reported
Manifest ID:	21626295
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338
Trans Name:	Not reported
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.417
Waste Quantity:	100
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21626295
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338
Trans Name:	Not reported
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	Not reported
Waste Code Description:	121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21626295
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DANA CIRCUITS (Continued)**

**1000141857**

Trans Name: Not reported  
TSDF Alt EPA ID: NVD980895338  
TSDF Alt Name: Not reported  
Waste Code Description: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals  
RCRA Code: D002  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.3336  
Waste Quantity: 80  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: Not reported  
Creation Date: Not reported  
Receipt Date: Not reported  
Manifest ID: 21626295  
Trans EPA ID: CAD063547996  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: NVD980895338  
Trans Name: Not reported  
TSDF Alt EPA ID: NVD980895338  
TSDF Alt Name: Not reported  
Waste Code Description: 791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals  
RCRA Code: D002  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.18765  
Waste Quantity: 45  
Quantity Unit: G  
Additional Code 1: Not reported  
Additional Code 2: Not reported  
Additional Code 3: Not reported  
Additional Code 4: Not reported  
Additional Code 5: Not reported

Shipment Date: Not reported  
Creation Date: Not reported  
Receipt Date: Not reported  
Manifest ID: 21626295  
Trans EPA ID: CAD063547996  
Trans Name: Not reported  
Trans 2 EPA ID: Not reported  
Trans 2 Name: Not reported  
TSDF EPA ID: NVD980895338  
Trans Name: Not reported  
TSDF Alt EPA ID: NVD980895338  
TSDF Alt Name: Not reported  
Waste Code Description: 135 - Unspecified aqueous solution  
RCRA Code: D001  
Meth Code: T01 - Treatment, Tank  
Quantity Tons: 0.063  
Waste Quantity: 15  
Quantity Unit: G



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**DANA CIRCUITS (Continued)**

**1000141857**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20031006
Creation Date:	8/3/2004 15:00:31
Receipt Date:	20031014
Manifest ID:	22970296
Trans EPA ID:	CAD063547996
Trans Name:	PHILIP TRANSPORTATION & REMEDIATION INC
Trans 2 EPA ID:	NVD980895338
Trans 2 Name:	21ST CENTURY EMI
TSDf EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDf Alt EPA ID:	NVD980895338
TSDf Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.1668
Waste Quantity:	40
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Additional Info:	
Year:	1999
Gen EPA ID:	CAD981384753
Shipment Date:	19990629
Creation Date:	9/21/1999 0:00:00
Receipt Date:	19990706
Manifest ID:	98710711
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDf EPA ID:	CAD097030993
Trans Name:	Not reported
TSDf Alt EPA ID:	CAD097030993
TSDf Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	1.6054
Waste Quantity:	385
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**DANA CIRCUITS (Continued)**

**1000141857**

Additional Code 5: Not reported

**HWTS:**

Name: DANA CIRCUITS  
 Address: 1825 BIDWELL ST  
 Address 2: Not reported  
 City,State,Zip: RED BLUFF, CA 960800000  
 EPA ID: CAD981384753  
 Inactive Date: 06/30/2003  
 Create Date: 04/10/1987  
 Last Act Date: 09/23/2004  
 Mailing Name: Not reported  
 Mailing Address: 515 LUCKNOW AVE  
 Mailing Address 2: Not reported  
 Mailing City,State,Zip: RED BLUFF, CA 960800000  
 Owner Name: GEORGE D & BARBARA L EVANS  
 Owner Address: 515 LUCKNOW AVE  
 Owner Address 2: Not reported  
 Owner City,State,Zip: RED BLUFF, CA 960800000  
 Contact Name: GEORGE EVANS/OWNER  
 Contact Address: 1825 BIDWELL ST  
 Contact Address 2: Not reported  
 City,State,Zip: RED BLUFF, CA --

**20**  
**SW**  
**1/2-1**  
**0.904 mi.**  
**4774 ft.**

**RED BLUFF AIRPORT**  
**1650 AIRPORT**  
**RED BLUFF, CA 96080**

**ENVIROSTOR S100183415**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**342 ft.**

**ENVIROSTOR:**  
 Name: RED BLUFF AIRPORT  
 Address: 1650 AIRPORT  
 City,State,Zip: RED BLUFF, CA 96080  
 Facility ID: 52450002  
 Status: Refer: Other Agency  
 Status Date: 07/07/1988  
 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: 03  
 Senate: 04  
 Special Program: \* Rural County Survey Program  
 Restricted Use: NO  
 Site Mgmt Req: NONE SPECIFIED  
 Funding: Not reported  
 Latitude: 40.15472  
 Longitude: -122.25  
 APN: NONE SPECIFIED  
 Past Use: NONE SPECIFIED

Map ID  
 Direction  
 Distance  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**RED BLUFF AIRPORT (Continued)**

**S100183415**

Potential COC: NONE SPECIFIED  
 Confirmed COC: NONE SPECIFIED  
 Potential Description: NONE SPECIFIED  
 Alias Name: PHILAIRCO  
 Alias Type: Alternate Name  
 Alias Name: T0610300003  
 Alias Type: GeoTracker Global ID  
 Alias Name: T0610300123  
 Alias Type: GeoTracker Global ID  
 Alias Name: 52450002  
 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: 07/05/1988  
 Comments: SITE SCREENING DONE. FUEL TANK LEAKS. AIRCRAFT SALVAGING AND MAINTENANCE. IN 40'S THE MILITARY MAY HAVE OPERATED OUT OF HERE. PRELIMINARY ASSESSMENT (PA) LOW PRIORITY RECOMMENDED BASED ON LACK OF INFORMATION.

Completed Area Name: PROJECT WIDE  
 Completed Sub Area Name: Not reported  
 Completed Document Type: \* Discovery  
 Completed Date: 04/01/1988  
 Comments: FACILITY IDENTIFIED AGRICULTURAL COMMISSION.

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

**D21**  
**SSW**  
**1/2-1**  
**0.943 mi.**  
**4977 ft.**

**FIBER ERECTORS**  
**1450 VISTA WAY**  
**RED BLUFF, CA 96080**  
**Site 1 of 2 in cluster D**

**ENVIROSTOR S100186397**  
**N/A**

**Relative:**  
**Higher**

ENVIROSTOR:  
 Name: FIBER ERECTORS  
 Address: 1450 VISTA WAY  
 City,State,Zip: RED BLUFF, CA 96080  
 Facility ID: 52300001  
 Status: Refer: Other Agency  
 Status Date: 06/30/1995  
 Site Code: Not reported  
 Site Type: Historical  
 Site Type Detailed: \* Historical  
 Acres: Not reported  
 NPL: NO  
 Regulatory Agencies: NONE SPECIFIED  
 Lead Agency: NONE SPECIFIED

**Actual:**  
**337 ft.**

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**FIBER ERECTORS (Continued)**

**S100186397**

Program Manager: Not reported  
Supervisor: Referred - Not Assigned  
Division Branch: Cleanup Sacramento  
Assembly: 03  
Senate: 04  
Special Program: \* Rural County Survey Program  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 40.15445  
Longitude: -122.2471  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: \* OXYGENATED SOLVENTS \* CONTAMINATED SOIL \* POLYMERIC RESIN WASTE  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: FIBER ENTERPRISES  
Alias Type: Alternate Name  
Alias Name: 110001193725  
Alias Type: EPA (FRS #)  
Alias Name: 52300001  
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: 06/30/1995  
Comments: Site Screening completed. Reigional Water Quality Control Board (RWQCB), Redding Office oversaw cleanup of Styrene spill in 1987. County Health interested in Site. Refer to County.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Site Screening  
Completed Date: 07/05/1988  
Comments: SITE SCREENING DONE. DHS ENFORCEMENT CASE.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Discovery  
Completed Date: 04/01/1988  
Comments: FACILITY IDENTIFIED: COMPLAINT TO DEPARTMENT OF HEALTH SERVICES (DHS) ABOUT DUMPING LIQUID HAZARDOUS WASTES (1985) AND STYRENE SPILL (1987).  
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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

D22  
SW  
1/2-1  
0.970 mi.  
5124 ft.

**PHIL'S AG AIR**  
**1494 VISTA WAY**  
**RED BLUFF, CA 96075**  
**Site 2 of 2 in cluster D**

**ENVIROSTOR** **S100186388**  
**N/A**

**Relative:**  
**Higher**  
**Actual:**  
**338 ft.**

ENVIROSTOR:  
Name: PHIL'S AG AIR  
Address: 1494 VISTA WAY  
City,State,Zip: RED BLUFF, CA 96075  
Facility ID: 52070001  
Status: Refer: RWQCB  
Status Date: 07/05/1988  
Site Code: Not reported  
Site Type: Historical  
Site Type Detailed: \* Historical  
Acres: Not reported  
NPL: NO  
Regulatory Agencies: NONE SPECIFIED  
Lead Agency: NONE SPECIFIED  
Program Manager: Not reported  
Supervisor: Referred - Not Assigned  
Division Branch: Cleanup Sacramento  
Assembly: 03  
Senate: 04  
Special Program: \* Rural County Survey Program  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: Not reported  
Latitude: 40.15388  
Longitude: -122.2472  
APN: NONE SPECIFIED  
Past Use: NONE SPECIFIED  
Potential COC: \* Pesticides - Rinse Waters \* CONTAMINATED SOIL  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: PJ'S HELICOPTERS  
Alias Type: Alternate Name  
Alias Name: 52070001  
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: 07/05/1988  
Comments: SITE SCREENING DONE. CHECK STATUS OF RWQCB INVESTIGATION. RINSEWATER DISCHARGE TO PAVEMENT. PRELIMINARY ASSESSMENT MEDIUM PRIORITY RECOMMENDED. RWQCB LEAD.

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: \* Discovery  
Completed Date: 04/01/1988  
Comments: FACILITY IDENTIFIED REGIONAL WATER QUALITY CONTROL BOARD (RWQCB).

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



Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
EPA ID Number

**PHIL'S AG AIR (Continued)**

**S100186388**

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

Count: 3 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
RED BLUFF	1003878913	PG&E GAS PLANT RED BLUFF	NW COR OAK & RIO STS	96080	SEMS-ARCHIVE
RED BLUFF	S101482716	PACKAGING COMPANY OF CALIFORNIA	END OF DIAMOND AVENUE	96080	ENVIROSTOR
RED BLUFF	1003878815	LOUISIANA PACIFIC CORP SIERRA CORP	LAY AVE	96080	SEMS-ARCHIVE

# 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: 07/29/2021	Source: EPA
Date Data Arrived at EDR: 08/04/2021	Telephone: N/A
Date Made Active in Reports: 08/31/2021	Last EDR Contact: 09/01/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 10/11/2021
	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: 07/29/2021	Source: EPA
Date Data Arrived at EDR: 08/04/2021	Telephone: N/A
Date Made Active in Reports: 08/31/2021	Last EDR Contact: 09/01/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 10/11/2021
	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991  
Date Data Arrived at EDR: 02/02/1994  
Date Made Active in Reports: 03/30/1994  
Number of Days to Update: 56

Source: EPA  
Telephone: 202-564-4267  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

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

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 07/29/2021  
Date Data Arrived at EDR: 08/04/2021  
Date Made Active in Reports: 08/31/2021  
Number of Days to Update: 27

Source: EPA  
Telephone: N/A  
Last EDR Contact: 09/01/2021  
Next Scheduled EDR Contact: 10/11/2021  
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: 02/22/2021  
Date Data Arrived at EDR: 03/30/2021  
Date Made Active in Reports: 06/17/2021  
Number of Days to Update: 79

Source: Environmental Protection Agency  
Telephone: 703-603-8704  
Last EDR Contact: 06/23/2021  
Next Scheduled EDR Contact: 10/11/2021  
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 known as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 07/29/2021  
Date Data Arrived at EDR: 08/04/2021  
Date Made Active in Reports: 08/31/2021  
Number of Days to Update: 27

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 09/01/2021  
Next Scheduled EDR Contact: 10/25/2021  
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: 07/29/2021	Source: EPA
Date Data Arrived at EDR: 08/04/2021	Telephone: 800-424-9346
Date Made Active in Reports: 08/31/2021	Last EDR Contact: 09/01/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 10/25/2021
	Data Release Frequency: Quarterly

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

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/22/2021	Source: EPA
Date Data Arrived at EDR: 03/23/2021	Telephone: 800-424-9346
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 06/21/2021
Number of Days to Update: 57	Next Scheduled EDR Contact: 10/04/2021
	Data Release Frequency: Quarterly

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

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/22/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/23/2021	Telephone: (415) 495-8895
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 06/21/2021
Number of Days to Update: 57	Next Scheduled EDR Contact: 10/04/2021
	Data Release Frequency: Quarterly

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

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 03/22/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/23/2021	Telephone: (415) 495-8895
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 06/21/2021
Number of Days to Update: 57	Next Scheduled EDR Contact: 10/04/2021
	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: 03/22/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/23/2021	Telephone: (415) 495-8895
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 06/21/2021
Number of Days to Update: 57	Next Scheduled EDR Contact: 10/04/2021
	Data Release Frequency: Quarterly

## RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

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

Date of Government Version: 03/22/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/23/2021	Telephone: (415) 495-8895
Date Made Active in Reports: 05/19/2021	Last EDR Contact: 06/21/2021
Number of Days to Update: 57	Next Scheduled EDR Contact: 10/04/2021
	Data Release Frequency: Quarterly

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

### LUCIS: Land Use Control Information System

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

Date of Government Version: 05/10/2021	Source: Department of the Navy
Date Data Arrived at EDR: 05/13/2021	Telephone: 843-820-7326
Date Made Active in Reports: 08/03/2021	Last EDR Contact: 08/05/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 11/22/2021
	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: 05/17/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/21/2021	Telephone: 703-603-0695
Date Made Active in Reports: 08/11/2021	Last EDR Contact: 08/23/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/06/2021
	Data Release Frequency: Varies

### US INST CONTROLS: Institutional Controls Sites List

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: 05/17/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/21/2021	Telephone: 703-603-0695
Date Made Active in Reports: 08/11/2021	Last EDR Contact: 08/23/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/06/2021
	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: 06/14/2021  
Date Data Arrived at EDR: 06/17/2021  
Date Made Active in Reports: 08/17/2021  
Number of Days to Update: 61

Source: National Response Center, United States Coast Guard  
Telephone: 202-267-2180  
Last EDR Contact: 06/17/2021  
Next Scheduled EDR Contact: 10/04/2021  
Data Release Frequency: Quarterly

## **State- and tribal - equivalent NPL**

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 04/23/2021  
Date Data Arrived at EDR: 04/23/2021  
Date Made Active in Reports: 07/12/2021  
Number of Days to Update: 80

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 07/22/2021  
Next Scheduled EDR Contact: 11/08/2021  
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: 04/23/2021  
Date Data Arrived at EDR: 04/23/2021  
Date Made Active in Reports: 07/12/2021  
Number of Days to Update: 80

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 07/22/2021  
Next Scheduled EDR Contact: 11/08/2021  
Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

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

Date of Government Version: 05/10/2021  
Date Data Arrived at EDR: 05/11/2021  
Date Made Active in Reports: 07/27/2021  
Number of Days to Update: 77

Source: Department of Resources Recycling and Recovery  
Telephone: 916-341-6320  
Last EDR Contact: 08/10/2021  
Next Scheduled EDR Contact: 11/22/2021  
Data Release Frequency: Quarterly

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## LUST REG 9: Leaking Underground Storage Tank Report

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

Date of Government Version: 03/01/2001  
Date Data Arrived at EDR: 04/23/2001  
Date Made Active in Reports: 05/21/2001  
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-637-5595  
Last EDR Contact: 09/26/2011  
Next Scheduled EDR Contact: 01/09/2012  
Data Release Frequency: No Update Planned

## LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

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

Date of Government Version: 06/03/2021  
Date Data Arrived at EDR: 06/03/2021  
Date Made Active in Reports: 08/24/2021  
Number of Days to Update: 82

Source: State Water Resources Control Board  
Telephone: see region list  
Last EDR Contact: 09/07/2021  
Next Scheduled EDR Contact: 12/20/2021  
Data Release Frequency: Quarterly

## LUST REG 8: Leaking Underground Storage Tanks

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

Date of Government Version: 02/14/2005  
Date Data Arrived at EDR: 02/15/2005  
Date Made Active in Reports: 03/28/2005  
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)  
Telephone: 909-782-4496  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
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 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 4: Underground Storage Tank Leak List

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

Date of Government Version: 09/07/2004  
Date Data Arrived at EDR: 09/07/2004  
Date Made Active in Reports: 10/12/2004  
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)  
Telephone: 213-576-6710  
Last EDR Contact: 09/06/2011  
Next Scheduled EDR Contact: 12/19/2011  
Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: No Update Planned

## LUST REG 1: Active Toxic Site Investigation

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

Date of Government Version: 02/01/2001	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 6V: Leaking Underground Storage Tank Case Listing

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

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

## LUST REG 6L: Leaking Underground Storage Tank Case Listing

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

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

## 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: 04/28/2021	Source: EPA Region 1
Date Data Arrived at EDR: 06/11/2021	Telephone: 617-918-1313
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Varies

## INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 06/01/2021	Source: EPA Region 7
Date Data Arrived at EDR: 06/11/2021	Telephone: 913-551-7003
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 05/27/2021	Source: EPA Region 8
Date Data Arrived at EDR: 06/11/2021	Telephone: 303-312-6271
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Varies

## INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 05/27/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/11/2021	Telephone: 415-972-3372
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Varies

## INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/17/2021	Source: EPA Region 6
Date Data Arrived at EDR: 06/11/2021	Telephone: 214-665-6597
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Varies

## INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/27/2021	Source: EPA Region 10
Date Data Arrived at EDR: 06/11/2021	Telephone: 206-553-2857
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/01/2021
	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: 04/06/2021	Source: EPA, Region 5
Date Data Arrived at EDR: 06/11/2021	Telephone: 312-886-7439
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/01/2021
	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: 10/02/2020	Source: EPA Region 4
Date Data Arrived at EDR: 12/18/2020	Telephone: 404-562-8677
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 06/17/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Varies

## CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/03/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/03/2021	Telephone: 866-480-1028
Date Made Active in Reports: 08/24/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/20/2021
	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: No Update Planned

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

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

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

Source: California Regional Water Quality Control Board Central Coast Region (3)  
Telephone: 805-549-3147  
Last EDR Contact: 07/18/2011  
Next Scheduled EDR Contact: 10/31/2011  
Data Release Frequency: No Update Planned

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

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

Date of Government Version: 11/17/2004  
Date Data Arrived at EDR: 11/18/2004  
Date Made Active in Reports: 01/04/2005  
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)  
Telephone: 213-576-6600  
Last EDR Contact: 07/01/2011  
Next Scheduled EDR Contact: 10/17/2011  
Data Release Frequency: No Update Planned

## SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

Date of Government Version: 04/01/2005  
Date Data Arrived at EDR: 04/05/2005  
Date Made Active in Reports: 04/21/2005  
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)  
Telephone: 916-464-3291  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: No Update Planned

## SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

Date of Government Version: 05/24/2005  
Date Data Arrived at EDR: 05/25/2005  
Date Made Active in Reports: 06/16/2005  
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch  
Telephone: 619-241-6583  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

# 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: No Update Planned

## SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

Date of Government Version: 09/10/2007  
Date Data Arrived at EDR: 09/11/2007  
Date Made Active in Reports: 09/28/2007  
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-467-2980  
Last EDR Contact: 08/08/2011  
Next Scheduled EDR Contact: 11/21/2011  
Data Release Frequency: No Update Planned

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

### FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/29/2021  
Date Data Arrived at EDR: 02/17/2021  
Date Made Active in Reports: 03/22/2021  
Number of Days to Update: 33

Source: FEMA  
Telephone: 202-646-5797  
Last EDR Contact: 06/29/2021  
Next Scheduled EDR Contact: 10/18/2021  
Data Release Frequency: Varies

### UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/20/2021  
Date Data Arrived at EDR: 06/04/2021  
Date Made Active in Reports: 08/30/2021  
Number of Days to Update: 87

Source: State Water Resources Control Board  
Telephone: 916-327-7844  
Last EDR Contact: 09/08/2021  
Next Scheduled EDR Contact: 12/20/2021  
Data Release Frequency: Varies

## UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/03/2021  
Date Data Arrived at EDR: 06/03/2021  
Date Made Active in Reports: 08/24/2021  
Number of Days to Update: 82

Source: SWRCB  
Telephone: 916-341-5851  
Last EDR Contact: 09/07/2021  
Next Scheduled EDR Contact: 12/20/2021  
Data Release Frequency: Semi-Annually

## MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 06/03/2021  
Date Data Arrived at EDR: 06/03/2021  
Date Made Active in Reports: 08/24/2021  
Number of Days to Update: 82

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 09/07/2021  
Next Scheduled EDR Contact: 12/20/2021  
Data Release Frequency: Varies

## AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016  
Date Data Arrived at EDR: 07/12/2016  
Date Made Active in Reports: 09/19/2016  
Number of Days to Update: 69

Source: California Environmental Protection Agency  
Telephone: 916-327-5092  
Last EDR Contact: 09/09/2021  
Next Scheduled EDR Contact: 12/27/2021  
Data Release Frequency: Varies

## INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/17/2021  
Date Data Arrived at EDR: 06/11/2021  
Date Made Active in Reports: 09/07/2021  
Number of Days to Update: 88

Source: EPA Region 6  
Telephone: 214-665-7591  
Last EDR Contact: 06/11/2021  
Next Scheduled EDR Contact: 11/01/2021  
Data Release Frequency: Varies

## INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 05/27/2021  
Date Data Arrived at EDR: 06/11/2021  
Date Made Active in Reports: 09/07/2021  
Number of Days to Update: 88

Source: EPA Region 9  
Telephone: 415-972-3368  
Last EDR Contact: 06/11/2021  
Next Scheduled EDR Contact: 11/01/2021  
Data Release Frequency: Varies

## INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/06/2021  
Date Data Arrived at EDR: 06/11/2021  
Date Made Active in Reports: 09/07/2021  
Number of Days to Update: 88

Source: EPA Region 5  
Telephone: 312-886-6136  
Last EDR Contact: 06/11/2021  
Next Scheduled EDR Contact: 11/01/2021  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 06/01/2021	Source: EPA Region 7
Date Data Arrived at EDR: 06/11/2021	Telephone: 913-551-7003
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Varies

## INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/28/2021	Source: EPA, Region 1
Date Data Arrived at EDR: 06/11/2021	Telephone: 617-918-1313
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Varies

## INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 04/27/2021	Source: EPA Region 10
Date Data Arrived at EDR: 06/11/2021	Telephone: 206-553-2857
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/01/2021
	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: 10/02/2020	Source: EPA Region 4
Date Data Arrived at EDR: 12/18/2020	Telephone: 404-562-9424
Date Made Active in Reports: 03/12/2021	Last EDR Contact: 06/17/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 11/01/2021
	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: 05/27/2021	Source: EPA Region 8
Date Data Arrived at EDR: 06/11/2021	Telephone: 303-312-6137
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 06/11/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Varies

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

### VCP: Voluntary Cleanup Program Properties

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/23/2021  
Date Data Arrived at EDR: 04/23/2021  
Date Made Active in Reports: 07/12/2021  
Number of Days to Update: 80

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 07/22/2021  
Next Scheduled EDR Contact: 11/08/2021  
Data Release Frequency: Quarterly

## INDIAN VCP R7: Voluntary Cleanup Priority Listing

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

Date of Government Version: 03/20/2008  
Date Data Arrived at EDR: 04/22/2008  
Date Made Active in Reports: 05/19/2008  
Number of Days to Update: 27

Source: EPA, Region 7  
Telephone: 913-551-7365  
Last EDR Contact: 07/08/2021  
Next Scheduled EDR Contact: 07/20/2009  
Data Release Frequency: Varies

## INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015  
Date Data Arrived at EDR: 09/29/2015  
Date Made Active in Reports: 02/18/2016  
Number of Days to Update: 142

Source: EPA, Region 1  
Telephone: 617-918-1102  
Last EDR Contact: 06/15/2021  
Next Scheduled EDR Contact: 10/04/2021  
Data Release Frequency: Varies

## **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: 06/17/2021  
Date Data Arrived at EDR: 06/17/2021  
Date Made Active in Reports: 09/13/2021  
Number of Days to Update: 88

Source: State Water Resources Control Board  
Telephone: 916-323-7905  
Last EDR Contact: 06/17/2021  
Next Scheduled EDR Contact: 10/04/2021  
Data Release Frequency: Quarterly

## **ADDITIONAL ENVIRONMENTAL RECORDS**

### **Local Brownfield lists**

#### US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/10/2021  
Date Data Arrived at EDR: 06/10/2021  
Date Made Active in Reports: 08/17/2021  
Number of Days to Update: 68

Source: Environmental Protection Agency  
Telephone: 202-566-2777  
Last EDR Contact: 06/10/2021  
Next Scheduled EDR Contact: 09/27/2021  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/01/2000  
Date Data Arrived at EDR: 04/10/2000  
Date Made Active in Reports: 05/10/2000  
Number of Days to Update: 30

Source: State Water Resources Control Board  
Telephone: 916-227-4448  
Last EDR Contact: 07/20/2021  
Next Scheduled EDR Contact: 11/08/2021  
Data Release Frequency: No Update Planned

## SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/04/2021  
Date Data Arrived at EDR: 06/04/2021  
Date Made Active in Reports: 08/27/2021  
Number of Days to Update: 84

Source: Department of Conservation  
Telephone: 916-323-3836  
Last EDR Contact: 09/08/2021  
Next Scheduled EDR Contact: 12/20/2021  
Data Release Frequency: Quarterly

## HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 11/23/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 02/08/2021  
Number of Days to Update: 77

Source: Integrated Waste Management Board  
Telephone: 916-341-6422  
Last EDR Contact: 08/17/2021  
Next Scheduled EDR Contact: 11/22/2021  
Data Release Frequency: Varies

## INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998  
Date Data Arrived at EDR: 12/03/2007  
Date Made Active in Reports: 01/24/2008  
Number of Days to Update: 52

Source: Environmental Protection Agency  
Telephone: 703-308-8245  
Last EDR Contact: 07/20/2021  
Next Scheduled EDR Contact: 11/08/2021  
Data Release Frequency: Varies

## ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985  
Date Data Arrived at EDR: 08/09/2004  
Date Made Active in Reports: 09/17/2004  
Number of Days to Update: 39

Source: Environmental Protection Agency  
Telephone: 800-424-9346  
Last EDR Contact: 06/09/2004  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009  
Date Data Arrived at EDR: 05/07/2009  
Date Made Active in Reports: 09/21/2009  
Number of Days to Update: 137

Source: EPA, Region 9  
Telephone: 415-947-4219  
Last EDR Contact: 07/13/2021  
Next Scheduled EDR Contact: 11/01/2021  
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: 07/20/2021  
Next Scheduled EDR Contact: 11/08/2021  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **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: 05/18/2021	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 05/18/2021	Telephone: 202-307-1000
Date Made Active in Reports: 08/03/2021	Last EDR Contact: 08/17/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 12/06/2021
	Data Release Frequency: No Update Planned

### **HIST CAL-SITES: Calsites Database**

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 08/03/2006	Telephone: 916-323-3400
Date Made Active in Reports: 08/24/2006	Last EDR Contact: 02/23/2009
Number of Days to Update: 21	Next Scheduled EDR Contact: 05/25/2009
	Data Release Frequency: No Update Planned

### **SCH: School Property Evaluation Program**

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 04/23/2021	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 04/23/2021	Telephone: 916-323-3400
Date Made Active in Reports: 07/12/2021	Last EDR Contact: 07/22/2021
Number of Days to Update: 80	Next Scheduled EDR Contact: 11/08/2021
	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: 12/31/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/20/2021	Telephone: 916-255-6504
Date Made Active in Reports: 04/08/2021	Last EDR Contact: 08/10/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 10/18/2021
	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	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/30/1995	Telephone: 916-227-4364
Date Made Active in Reports: 09/26/1995	Last EDR Contact: 01/26/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/27/2009
	Data Release Frequency: No Update Planned

### **CERS HAZ WASTE: CERS HAZ WASTE**

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Hazardous Chemical Management, Hazardous Waste Onsite Treatment, Household Hazardous Waste Collection, Hazardous Waste Generator, and RCRA LQ HW Generator programs.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/19/2021  
Date Data Arrived at EDR: 04/20/2021  
Date Made Active in Reports: 07/07/2021  
Number of Days to Update: 78

Source: CalEPA  
Telephone: 916-323-2514  
Last EDR Contact: 07/15/2021  
Next Scheduled EDR Contact: 11/01/2021  
Data Release Frequency: Quarterly

## 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: 05/18/2021  
Date Data Arrived at EDR: 05/18/2021  
Date Made Active in Reports: 08/03/2021  
Number of Days to Update: 77

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 08/17/2021  
Next Scheduled EDR Contact: 12/06/2021  
Data Release Frequency: Quarterly

## PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 06/04/2021  
Date Data Arrived at EDR: 06/04/2021  
Date Made Active in Reports: 08/27/2021  
Number of Days to Update: 84

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 09/08/2021  
Next Scheduled EDR Contact: 12/20/2021  
Data Release Frequency: Varies

## Local Lists of Registered Storage Tanks

### SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994  
Date Data Arrived at EDR: 07/07/2005  
Date Made Active in Reports: 08/11/2005  
Number of Days to Update: 35

Source: State Water Resources Control Board  
Telephone: N/A  
Last EDR Contact: 06/03/2005  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990  
Date Data Arrived at EDR: 01/25/1991  
Date Made Active in Reports: 02/12/1991  
Number of Days to Update: 18

Source: State Water Resources Control Board  
Telephone: 916-341-5851  
Last EDR Contact: 07/26/2001  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 05/06/2021  
Date Data Arrived at EDR: 05/07/2021  
Date Made Active in Reports: 07/23/2021  
Number of Days to Update: 77

Source: San Francisco County Department of Public Health  
Telephone: 415-252-3896  
Last EDR Contact: 07/26/2021  
Next Scheduled EDR Contact: 11/14/2021  
Data Release Frequency: Varies



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/05/1995	Telephone: 916-341-5851
Date Made Active in Reports: 09/29/1995	Last EDR Contact: 12/28/1998
Number of Days to Update: 24	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## CERS TANKS: California Environmental Reporting System (CERS) Tanks

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 04/19/2021	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 04/20/2021	Telephone: 916-323-2514
Date Made Active in Reports: 07/07/2021	Last EDR Contact: 07/15/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Quarterly

## Local Land Records

### LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 05/27/2021	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 05/28/2021	Telephone: 916-323-3400
Date Made Active in Reports: 08/20/2021	Last EDR Contact: 08/24/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 12/13/2021
	Data Release Frequency: Varies

### LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 07/29/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/04/2021	Telephone: 202-564-6023
Date Made Active in Reports: 08/31/2021	Last EDR Contact: 09/01/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 10/11/2021
	Data Release Frequency: Semi-Annually

### DEED: Deed Restriction Listing

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

Date of Government Version: 05/28/2021	Source: DTSC and SWRCB
Date Data Arrived at EDR: 05/28/2021	Telephone: 916-323-3400
Date Made Active in Reports: 08/20/2021	Last EDR Contact: 08/31/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 12/13/2021
	Data Release Frequency: Semi-Annually

## Records of Emergency Release Reports

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 03/22/2021	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 03/24/2021	Telephone: 202-366-4555
Date Made Active in Reports: 06/17/2021	Last EDR Contact: 09/13/2021
Number of Days to Update: 85	Next Scheduled EDR Contact: 10/04/2021
	Data Release Frequency: Quarterly

## CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 04/04/2021	Source: Office of Emergency Services
Date Data Arrived at EDR: 04/20/2021	Telephone: 916-845-8400
Date Made Active in Reports: 07/07/2021	Last EDR Contact: 07/15/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Semi-Annually

## LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/03/2021	Source: State Water Quality Control Board
Date Data Arrived at EDR: 06/03/2021	Telephone: 866-480-1028
Date Made Active in Reports: 08/24/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Quarterly

## MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/03/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/03/2021	Telephone: 866-480-1028
Date Made Active in Reports: 08/24/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Quarterly

## SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/22/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 50	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

## **Other Ascertainable Records**

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/22/2021  
Date Data Arrived at EDR: 03/23/2021  
Date Made Active in Reports: 05/19/2021  
Number of Days to Update: 57

Source: Environmental Protection Agency  
Telephone: (415) 495-8895  
Last EDR Contact: 06/21/2021  
Next Scheduled EDR Contact: 10/04/2021  
Data Release Frequency: Quarterly

## FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 05/04/2021  
Date Data Arrived at EDR: 05/18/2021  
Date Made Active in Reports: 08/11/2021  
Number of Days to Update: 85

Source: U.S. Army Corps of Engineers  
Telephone: 202-528-4285  
Last EDR Contact: 08/17/2021  
Next Scheduled EDR Contact: 11/29/2021  
Data Release Frequency: Varies

## DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 11/10/2006  
Date Made Active in Reports: 01/11/2007  
Number of Days to Update: 62

Source: USGS  
Telephone: 888-275-8747  
Last EDR Contact: 07/13/2021  
Next Scheduled EDR Contact: 10/25/2021  
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: 04/02/2018  
Date Data Arrived at EDR: 04/11/2018  
Date Made Active in Reports: 11/06/2019  
Number of Days to Update: 574

Source: U.S. Geological Survey  
Telephone: 888-275-8747  
Last EDR Contact: 07/09/2021  
Next Scheduled EDR Contact: 10/18/2021  
Data Release Frequency: N/A

## SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017  
Date Data Arrived at EDR: 02/03/2017  
Date Made Active in Reports: 04/07/2017  
Number of Days to Update: 63

Source: Environmental Protection Agency  
Telephone: 615-532-8599  
Last EDR Contact: 08/06/2021  
Next Scheduled EDR Contact: 11/22/2021  
Data Release Frequency: Varies

## US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 03/22/2021  
Date Data Arrived at EDR: 03/23/2021  
Date Made Active in Reports: 06/17/2021  
Number of Days to Update: 86

Source: Environmental Protection Agency  
Telephone: 202-566-1917  
Last EDR Contact: 06/21/2021  
Next Scheduled EDR Contact: 10/04/2021  
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

### 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	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/21/2014	Telephone: 617-520-3000
Date Made Active in Reports: 06/17/2014	Last EDR Contact: 07/26/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 11/15/2021
	Data Release Frequency: Quarterly

### 2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/08/2018	Telephone: 703-308-4044
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 08/06/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 11/15/2021
	Data Release Frequency: Varies

### TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016	Source: EPA
Date Data Arrived at EDR: 06/17/2020	Telephone: 202-260-5521
Date Made Active in Reports: 09/10/2020	Last EDR Contact: 06/17/2021
Number of Days to Update: 85	Next Scheduled EDR Contact: 09/27/2021
	Data Release Frequency: Every 4 Years

### TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2018	Source: EPA
Date Data Arrived at EDR: 08/14/2020	Telephone: 202-566-0250
Date Made Active in Reports: 11/04/2020	Last EDR Contact: 08/17/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 11/29/2021
	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: 04/19/2021	Source: EPA
Date Data Arrived at EDR: 04/20/2021	Telephone: 202-564-4203
Date Made Active in Reports: 07/16/2021	Last EDR Contact: 07/19/2021
Number of Days to Update: 87	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 07/29/2021	Source: EPA
Date Data Arrived at EDR: 08/04/2021	Telephone: 703-416-0223
Date Made Active in Reports: 08/31/2021	Last EDR Contact: 09/01/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/13/2021
	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: 05/07/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/13/2021	Telephone: 202-564-8600
Date Made Active in Reports: 08/03/2021	Last EDR Contact: 07/14/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 11/01/2021
	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	Source: EPA
Date Data Arrived at EDR: 07/03/1995	Telephone: 202-564-4104
Date Made Active in Reports: 08/07/1995	Last EDR Contact: 06/02/2008
Number of Days to Update: 35	Next Scheduled EDR Contact: 09/01/2008
	Data Release Frequency: No Update Planned

## PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: 202-564-6023
Date Made Active in Reports: 03/05/2021	Last EDR Contact: 09/01/2021
Number of Days to Update: 50	Next Scheduled EDR Contact: 11/15/2021
	Data Release Frequency: Quarterly

## PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/19/2020	Source: EPA
Date Data Arrived at EDR: 01/08/2021	Telephone: 202-566-0500
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 07/09/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 10/18/2021
	Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 06/29/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 10/18/2021
	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: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

**FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)**  
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009	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: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

## MLTS: Material Licensing Tracking System

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

Date of Government Version: 03/08/2021	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 03/11/2021	Telephone: 301-415-7169
Date Made Active in Reports: 05/11/2021	Last EDR Contact: 07/14/2021
Number of Days to Update: 61	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Quarterly

## COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2019	Source: Department of Energy
Date Data Arrived at EDR: 12/01/2020	Telephone: 202-586-8719
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 09/03/2021
Number of Days to Update: 70	Next Scheduled EDR Contact: 12/13/2021
	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: 01/12/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 08/31/2021
Number of Days to Update: 251	Next Scheduled EDR Contact: 12/13/2021
	Data Release Frequency: Varies



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 08/06/2021
Number of Days to Update: 96	Next Scheduled EDR Contact: 11/15/2021
	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: 07/01/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 06/22/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 10/11/2021
	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.

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2008
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

## DOT OPS: Incident and Accident Data

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

Date of Government Version: 01/02/2020	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 01/28/2020	Telephone: 202-366-4595
Date Made Active in Reports: 04/17/2020	Last EDR Contact: 07/23/2021
Number of Days to Update: 80	Next Scheduled EDR Contact: 11/08/2021
	Data Release Frequency: Quarterly

## CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/30/2021  
Date Data Arrived at EDR: 07/14/2021  
Date Made Active in Reports: 07/16/2021  
Number of Days to Update: 2

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 07/02/2021  
Next Scheduled EDR Contact: 10/18/2021  
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: 12/31/2017  
Date Data Arrived at EDR: 06/22/2020  
Date Made Active in Reports: 11/20/2020  
Number of Days to Update: 151

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 06/21/2021  
Next Scheduled EDR Contact: 10/04/2021  
Data Release Frequency: Biennially

## INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014  
Date Data Arrived at EDR: 07/14/2015  
Date Made Active in Reports: 01/10/2017  
Number of Days to Update: 546

Source: USGS  
Telephone: 202-208-3710  
Last EDR Contact: 07/02/2021  
Next Scheduled EDR Contact: 10/18/2021  
Data Release Frequency: Semi-Annually

## FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017  
Date Data Arrived at EDR: 09/11/2018  
Date Made Active in Reports: 09/14/2018  
Number of Days to Update: 3

Source: Department of Energy  
Telephone: 202-586-3559  
Last EDR Contact: 07/23/2021  
Next Scheduled EDR Contact: 11/15/2021  
Data Release Frequency: Varies

## UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 08/30/2019  
Date Data Arrived at EDR: 11/15/2019  
Date Made Active in Reports: 01/28/2020  
Number of Days to Update: 74

Source: Department of Energy  
Telephone: 505-845-0011  
Last EDR Contact: 08/12/2021  
Next Scheduled EDR Contact: 11/29/2021  
Data Release Frequency: Varies

## LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 07/29/2021  
Date Data Arrived at EDR: 08/04/2021  
Date Made Active in Reports: 08/31/2021  
Number of Days to Update: 27

Source: Environmental Protection Agency  
Telephone: 703-603-8787  
Last EDR Contact: 09/01/2021  
Next Scheduled EDR Contact: 10/11/2021  
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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/05/2001  
Date Data Arrived at EDR: 10/27/2010  
Date Made Active in Reports: 12/02/2010  
Number of Days to Update: 36

Source: American Journal of Public Health  
Telephone: 703-305-6451  
Last EDR Contact: 12/02/2009  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 09/26/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Annually

## US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016  
Date Data Arrived at EDR: 10/26/2016  
Date Made Active in Reports: 02/03/2017  
Number of Days to Update: 100

Source: EPA  
Telephone: 202-564-2496  
Last EDR Contact: 09/26/2017  
Next Scheduled EDR Contact: 01/08/2018  
Data Release Frequency: Annually

## MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 05/27/2021  
Date Data Arrived at EDR: 05/27/2021  
Date Made Active in Reports: 06/10/2021  
Number of Days to Update: 14

Source: DOL, Mine Safety & Health Admi  
Telephone: 202-693-9424  
Last EDR Contact: 09/09/2021  
Next Scheduled EDR Contact: 12/13/2021  
Data Release Frequency: Quarterly

## US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/03/2021  
Date Data Arrived at EDR: 05/25/2021  
Date Made Active in Reports: 08/11/2021  
Number of Days to Update: 78

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 08/24/2021  
Next Scheduled EDR Contact: 12/06/2021  
Data Release Frequency: Semi-Annually

## US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020  
Date Data Arrived at EDR: 05/27/2020  
Date Made Active in Reports: 08/13/2020  
Number of Days to Update: 78

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 08/26/2021  
Next Scheduled EDR Contact: 12/06/2021  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 08/26/2021
Number of Days to Update: 97	Next Scheduled EDR Contact: 12/06/2021
	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: 06/15/2021	Source: Department of Interior
Date Data Arrived at EDR: 06/16/2021	Telephone: 202-208-2609
Date Made Active in Reports: 08/17/2021	Last EDR Contact: 08/31/2021
Number of Days to Update: 62	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Quarterly

## FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 05/05/2021	Source: EPA
Date Data Arrived at EDR: 05/18/2021	Telephone: (415) 947-8000
Date Made Active in Reports: 08/17/2021	Last EDR Contact: 08/31/2021
Number of Days to Update: 91	Next Scheduled EDR Contact: 12/13/2021
	Data Release Frequency: Quarterly

## UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018	Source: Department of Defense
Date Data Arrived at EDR: 07/02/2020	Telephone: 703-704-1564
Date Made Active in Reports: 09/17/2020	Last EDR Contact: 07/07/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 10/25/2021
	Data Release Frequency: Varies

## ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 04/04/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/06/2021	Telephone: 202-564-2280
Date Made Active in Reports: 06/25/2021	Last EDR Contact: 07/01/2021
Number of Days to Update: 80	Next Scheduled EDR Contact: 10/18/2021
	Data Release Frequency: Quarterly

## DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/06/2021  
Date Data Arrived at EDR: 05/21/2021  
Date Made Active in Reports: 08/11/2021  
Number of Days to Update: 82

Source: Environmental Protection Agency  
Telephone: 202-564-0527  
Last EDR Contact: 08/26/2021  
Next Scheduled EDR Contact: 12/06/2021  
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: 05/14/2021  
Date Data Arrived at EDR: 05/14/2021  
Date Made Active in Reports: 08/03/2021  
Number of Days to Update: 81

Source: EPA  
Telephone: 800-385-6164  
Last EDR Contact: 08/13/2021  
Next Scheduled EDR Contact: 11/29/2021  
Data Release Frequency: Quarterly

## CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989  
Date Data Arrived at EDR: 07/27/1994  
Date Made Active in Reports: 08/02/1994  
Number of Days to Update: 6

Source: Department of Health Services  
Telephone: 916-255-2118  
Last EDR Contact: 05/31/1994  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 03/22/2021  
Date Data Arrived at EDR: 03/23/2021  
Date Made Active in Reports: 06/10/2021  
Number of Days to Update: 79

Source: CAL EPA/Office of Emergency Information  
Telephone: 916-323-3400  
Last EDR Contact: 06/17/2021  
Next Scheduled EDR Contact: 10/04/2021  
Data Release Frequency: Quarterly

## CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 05/01/2019  
Date Data Arrived at EDR: 05/14/2019  
Date Made Active in Reports: 07/17/2019  
Number of Days to Update: 64

Source: Livermore-Pleasanton Fire Department  
Telephone: 925-454-2361  
Last EDR Contact: 08/13/2021  
Next Scheduled EDR Contact: 11/22/2021  
Data Release Frequency: Varies

## DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 05/18/2021  
Date Data Arrived at EDR: 05/19/2021  
Date Made Active in Reports: 08/05/2021  
Number of Days to Update: 78

Source: South Coast Air Quality Management District  
Telephone: 909-396-3211  
Last EDR Contact: 08/17/2021  
Next Scheduled EDR Contact: 12/06/2021  
Data Release Frequency: Varies

## DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/25/2021  
Date Data Arrived at EDR: 05/28/2021  
Date Made Active in Reports: 08/20/2021  
Number of Days to Update: 84

Source: Department of Toxic Substance Control  
Telephone: 916-327-4498  
Last EDR Contact: 08/24/2021  
Next Scheduled EDR Contact: 12/13/2021  
Data Release Frequency: Annually

**DRYCLEAN AVAQMD:** Antelope Valley Air Quality Management District Drycleaner Listing  
A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 05/25/2021  
Date Data Arrived at EDR: 05/26/2021  
Date Made Active in Reports: 08/18/2021  
Number of Days to Update: 84

Source: Antelope Valley Air Quality Management District  
Telephone: 661-723-8070  
Last EDR Contact: 08/24/2021  
Next Scheduled EDR Contact: 12/13/2021  
Data Release Frequency: Varies

**EMI:** Emissions Inventory Data

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

Date of Government Version: 12/31/2019  
Date Data Arrived at EDR: 06/10/2021  
Date Made Active in Reports: 08/27/2021  
Number of Days to Update: 78

Source: California Air Resources Board  
Telephone: 916-322-2990  
Last EDR Contact: 06/10/2021  
Next Scheduled EDR Contact: 09/27/2021  
Data Release Frequency: Varies

**ENF:** Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 04/16/2021  
Date Data Arrived at EDR: 04/20/2021  
Date Made Active in Reports: 07/07/2021  
Number of Days to Update: 78

Source: State Water Resources Control Board  
Telephone: 916-445-9379  
Last EDR Contact: 07/15/2021  
Next Scheduled EDR Contact: 11/01/2021  
Data Release Frequency: Varies

**Financial Assurance 1:** Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/14/2021  
Date Data Arrived at EDR: 04/15/2021  
Date Made Active in Reports: 07/06/2021  
Number of Days to Update: 82

Source: Department of Toxic Substances Control  
Telephone: 916-255-3628  
Last EDR Contact: 07/13/2021  
Next Scheduled EDR Contact: 11/01/2021  
Data Release Frequency: Varies

**Financial Assurance 2:** Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 05/13/2021  
Date Data Arrived at EDR: 05/13/2021  
Date Made Active in Reports: 07/26/2021  
Number of Days to Update: 74

Source: California Integrated Waste Management Board  
Telephone: 916-341-6066  
Last EDR Contact: 08/04/2021  
Next Scheduled EDR Contact: 11/22/2021  
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.



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2019  
Date Data Arrived at EDR: 04/15/2020  
Date Made Active in Reports: 07/02/2020  
Number of Days to Update: 78

Source: California Environmental Protection Agency  
Telephone: 916-255-1136  
Last EDR Contact: 07/09/2021  
Next Scheduled EDR Contact: 10/18/2021  
Data Release Frequency: Annually

## ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 05/14/2021  
Date Data Arrived at EDR: 05/14/2021  
Date Made Active in Reports: 07/27/2021  
Number of Days to Update: 74

Source: Department of Toxic Substances Control  
Telephone: 877-786-9427  
Last EDR Contact: 08/13/2021  
Next Scheduled EDR Contact: 11/29/2021  
Data Release Frequency: Quarterly

## HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001  
Date Data Arrived at EDR: 01/22/2009  
Date Made Active in Reports: 04/08/2009  
Number of Days to Update: 76

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 01/22/2009  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 05/14/2021  
Date Data Arrived at EDR: 05/14/2021  
Date Made Active in Reports: 07/27/2021  
Number of Days to Update: 74

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 08/13/2021  
Next Scheduled EDR Contact: 11/29/2021  
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: 04/05/2021  
Date Data Arrived at EDR: 04/06/2021  
Date Made Active in Reports: 06/23/2021  
Number of Days to Update: 78

Source: Department of Toxic Substances Control  
Telephone: 916-440-7145  
Last EDR Contact: 07/01/2021  
Next Scheduled EDR Contact: 10/18/2021  
Data Release Frequency: Quarterly

## MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 06/03/2021  
Date Data Arrived at EDR: 06/03/2021  
Date Made Active in Reports: 08/24/2021  
Number of Days to Update: 82

Source: Department of Conservation  
Telephone: 916-322-1080  
Last EDR Contact: 09/07/2021  
Next Scheduled EDR Contact: 12/20/2021  
Data Release Frequency: Quarterly

## MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/06/2021  
Date Data Arrived at EDR: 05/28/2021  
Date Made Active in Reports: 08/20/2021  
Number of Days to Update: 84

Source: Department of Public Health  
Telephone: 916-558-1784  
Last EDR Contact: 08/31/2021  
Next Scheduled EDR Contact: 12/13/2021  
Data Release Frequency: Varies

## NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/10/2021  
Date Data Arrived at EDR: 05/11/2021  
Date Made Active in Reports: 07/27/2021  
Number of Days to Update: 77

Source: State Water Resources Control Board  
Telephone: 916-445-9379  
Last EDR Contact: 08/13/2021  
Next Scheduled EDR Contact: 11/22/2021  
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: 05/28/2021  
Date Data Arrived at EDR: 05/28/2021  
Date Made Active in Reports: 08/20/2021  
Number of Days to Update: 84

Source: Department of Pesticide Regulation  
Telephone: 916-445-4038  
Last EDR Contact: 08/31/2021  
Next Scheduled EDR Contact: 12/13/2021  
Data Release Frequency: Quarterly

## PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 06/04/2021  
Date Data Arrived at EDR: 06/04/2021  
Date Made Active in Reports: 08/27/2021  
Number of Days to Update: 84

Source: Department of Conservation  
Telephone: 916-323-3836  
Last EDR Contact: 09/08/2021  
Next Scheduled EDR Contact: 12/20/2021  
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: 03/12/2021  
Date Data Arrived at EDR: 03/16/2021  
Date Made Active in Reports: 06/01/2021  
Number of Days to Update: 77

Source: State Water Resources Control Board  
Telephone: 916-445-3846  
Last EDR Contact: 08/26/2021  
Next Scheduled EDR Contact: 12/27/2021  
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: 06/03/2021  
Date Data Arrived at EDR: 06/03/2021  
Date Made Active in Reports: 08/25/2021  
Number of Days to Update: 83

Source: Department of Conservation  
Telephone: 916-445-2408  
Last EDR Contact: 09/07/2021  
Next Scheduled EDR Contact: 12/20/2021  
Data Release Frequency: Varies

## UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 06/03/2021  
Date Data Arrived at EDR: 06/03/2021  
Date Made Active in Reports: 08/24/2021  
Number of Days to Update: 82

Source: State Water Resource Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 09/07/2021  
Next Scheduled EDR Contact: 12/20/2021  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 11/19/2019	Source: RWQCB, Central Valley Region
Date Data Arrived at EDR: 01/07/2020	Telephone: 559-445-5577
Date Made Active in Reports: 03/09/2020	Last EDR Contact: 07/01/2021
Number of Days to Update: 62	Next Scheduled EDR Contact: 10/18/2021
	Data Release Frequency: Varies

## WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 08/10/2021
Number of Days to Update: 9	Next Scheduled EDR Contact: 11/29/2021
	Data Release Frequency: No Update Planned

## WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 06/15/2021
Number of Days to Update: 13	Next Scheduled EDR Contact: 10/04/2021
	Data Release Frequency: No Update Planned

## MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 06/03/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/03/2021	Telephone: 866-480-1028
Date Made Active in Reports: 08/24/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Varies

## PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 06/03/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/03/2021	Telephone: 866-480-1028
Date Made Active in Reports: 08/24/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Varies

## WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 06/07/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/07/2021	Telephone: 916-341-5810
Date Made Active in Reports: 08/27/2021	Last EDR Contact: 09/08/2021
Number of Days to Update: 81	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 05/19/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 05/19/2021	Telephone: 866-794-4977
Date Made Active in Reports: 08/12/2021	Last EDR Contact: 08/31/2021
Number of Days to Update: 85	Next Scheduled EDR Contact: 12/13/2021
	Data Release Frequency: Varies

## CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 04/19/2021	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 04/20/2021	Telephone: 916-323-2514
Date Made Active in Reports: 07/07/2021	Last EDR Contact: 07/15/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Varies

## NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 06/03/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/03/2021	Telephone: 866-480-1028
Date Made Active in Reports: 08/24/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Varies

## OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 06/03/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/03/2021	Telephone: 866-480-1028
Date Made Active in Reports: 08/24/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Varies

## PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 06/03/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/03/2021	Telephone: 866-480-1028
Date Made Active in Reports: 08/24/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Varies

## SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 06/03/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/03/2021	Telephone: 866-480-1028
Date Made Active in Reports: 08/24/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 06/03/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/03/2021	Telephone: 866-480-1028
Date Made Active in Reports: 08/25/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 83	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Varies

## PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011	Source: EPA, Office of Water
Date Data Arrived at EDR: 08/05/2011	Telephone: 202-564-2496
Date Made Active in Reports: 09/29/2011	Last EDR Contact: 06/30/2021
Number of Days to Update: 55	Next Scheduled EDR Contact: 10/18/2021
	Data Release Frequency: Semi-Annually

## PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014	Source: EPA
Date Data Arrived at EDR: 01/06/2015	Telephone: 202-564-2496
Date Made Active in Reports: 05/06/2015	Last EDR Contact: 06/30/2021
Number of Days to Update: 120	Next Scheduled EDR Contact: 10/18/2021
	Data Release Frequency: Semi-Annually

## PCS ENF: Enforcement data

No description is available for this data

Date of Government Version: 12/31/2014	Source: EPA
Date Data Arrived at EDR: 02/05/2015	Telephone: 202-564-2497
Date Made Active in Reports: 03/06/2015	Last EDR Contact: 06/30/2021
Number of Days to Update: 29	Next Scheduled EDR Contact: 10/18/2021
	Data Release Frequency: Varies

## MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 04/06/2018	Source: USGS
Date Data Arrived at EDR: 10/21/2019	Telephone: 703-648-6533
Date Made Active in Reports: 10/24/2019	Last EDR Contact: 08/26/2021
Number of Days to Update: 3	Next Scheduled EDR Contact: 12/06/2021
	Data Release Frequency: Varies

## HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 04/08/2021	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 04/09/2021	Telephone: 916-324-2444
Date Made Active in Reports: 04/20/2021	Last EDR Contact: 06/29/2021
Number of Days to Update: 11	Next Scheduled EDR Contact: 10/18/2021
	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 Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

#### EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## EDR RECOVERED GOVERNMENT ARCHIVES

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

#### RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.



# 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:

#### CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/09/2019  
Date Data Arrived at EDR: 01/11/2019  
Date Made Active in Reports: 03/05/2019  
Number of Days to Update: 53

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 06/29/2021  
Next Scheduled EDR Contact: 10/18/2021  
Data Release Frequency: Semi-Annually

#### UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 03/17/2021  
Date Data Arrived at EDR: 03/18/2021  
Date Made Active in Reports: 03/25/2021  
Number of Days to Update: 7

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 06/29/2021  
Next Scheduled EDR Contact: 10/18/2021  
Data Release Frequency: Semi-Annually

### AMADOR COUNTY:

#### CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 02/02/2021  
Date Data Arrived at EDR: 02/04/2021  
Date Made Active in Reports: 04/23/2021  
Number of Days to Update: 78

Source: Amador County Environmental Health  
Telephone: 209-223-6439  
Last EDR Contact: 07/26/2021  
Next Scheduled EDR Contact: 11/15/2021  
Data Release Frequency: Varies

### BUTTE COUNTY:

#### CUPA BUTTE: CUPA Facility Listing

Cupa facility list.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/21/2017  
Date Data Arrived at EDR: 04/25/2017  
Date Made Active in Reports: 08/09/2017  
Number of Days to Update: 106

Source: Public Health Department  
Telephone: 530-538-7149  
Last EDR Contact: 06/29/2021  
Next Scheduled EDR Contact: 10/18/2021  
Data Release Frequency: No Update Planned

## CALVERAS COUNTY:

### CUPA CALVERAS: CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 06/15/2021  
Date Data Arrived at EDR: 06/16/2021  
Date Made Active in Reports: 07/02/2021  
Number of Days to Update: 16

Source: Calveras County Environmental Health  
Telephone: 209-754-6399  
Last EDR Contact: 06/15/2021  
Next Scheduled EDR Contact: 10/04/2021  
Data Release Frequency: Quarterly

## COLUSA COUNTY:

### CUPA COLUSA: CUPA Facility List Cupa facility list.

Date of Government Version: 04/06/2020  
Date Data Arrived at EDR: 04/23/2020  
Date Made Active in Reports: 07/10/2020  
Number of Days to Update: 78

Source: Health & Human Services  
Telephone: 530-458-0396  
Last EDR Contact: 07/26/2021  
Next Scheduled EDR Contact: 11/15/2021  
Data Release Frequency: Semi-Annually

## CONTRA COSTA COUNTY:

### SL CONTRA COSTA: Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 04/21/2021  
Date Data Arrived at EDR: 04/22/2021  
Date Made Active in Reports: 07/12/2021  
Number of Days to Update: 81

Source: Contra Costa Health Services Department  
Telephone: 925-646-2286  
Last EDR Contact: 07/20/2021  
Next Scheduled EDR Contact: 11/08/2021  
Data Release Frequency: Semi-Annually

## DEL NORTE COUNTY:

### CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 12/17/2020  
Date Data Arrived at EDR: 01/28/2021  
Date Made Active in Reports: 04/16/2021  
Number of Days to Update: 78

Source: Del Norte County Environmental Health Division  
Telephone: 707-465-0426  
Last EDR Contact: 07/20/2021  
Next Scheduled EDR Contact: 11/08/2021  
Data Release Frequency: Varies

## EL DORADO COUNTY:

### CUPA EL DORADO: CUPA Facility List CUPA facility list.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/10/2021  
Date Data Arrived at EDR: 05/12/2021  
Date Made Active in Reports: 07/26/2021  
Number of Days to Update: 75

Source: El Dorado County Environmental Management Department  
Telephone: 530-621-6623  
Last EDR Contact: 07/20/2021  
Next Scheduled EDR Contact: 11/08/2021  
Data Release Frequency: Varies

## FRESNO COUNTY:

### CUPA FRESNO: CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 01/14/2021  
Date Data Arrived at EDR: 01/15/2021  
Date Made Active in Reports: 04/05/2021  
Number of Days to Update: 80

Source: Dept. of Community Health  
Telephone: 559-445-3271  
Last EDR Contact: 06/23/2021  
Next Scheduled EDR Contact: 10/11/2021  
Data Release Frequency: Semi-Annually

## GLENN COUNTY:

### CUPA GLENN: CUPA Facility List

Cupa facility list

Date of Government Version: 01/22/2018  
Date Data Arrived at EDR: 01/24/2018  
Date Made Active in Reports: 03/14/2018  
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District  
Telephone: 830-934-6500  
Last EDR Contact: 07/13/2021  
Next Scheduled EDR Contact: 11/01/2021  
Data Release Frequency: No Update Planned

## HUMBOLDT COUNTY:

### CUPA HUMBOLDT: CUPA Facility List

CUPA facility list.

Date of Government Version: 05/17/2021  
Date Data Arrived at EDR: 05/18/2021  
Date Made Active in Reports: 05/20/2021  
Number of Days to Update: 2

Source: Humboldt County Environmental Health  
Telephone: N/A  
Last EDR Contact: 08/10/2021  
Next Scheduled EDR Contact: 11/29/2021  
Data Release Frequency: Semi-Annually

## IMPERIAL COUNTY:

### CUPA IMPERIAL: CUPA Facility List

Cupa facility list.

Date of Government Version: 04/14/2021  
Date Data Arrived at EDR: 04/15/2021  
Date Made Active in Reports: 07/06/2021  
Number of Days to Update: 82

Source: San Diego Border Field Office  
Telephone: 760-339-2777  
Last EDR Contact: 07/13/2021  
Next Scheduled EDR Contact: 11/01/2021  
Data Release Frequency: Varies

## INYO COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA INYO: CUPA Facility List Cupa facility list.

Date of Government Version: 04/02/2018  
Date Data Arrived at EDR: 04/03/2018  
Date Made Active in Reports: 06/14/2018  
Number of Days to Update: 72

Source: Inyo County Environmental Health Services  
Telephone: 760-878-0238  
Last EDR Contact: 08/10/2021  
Next Scheduled EDR Contact: 11/29/2021  
Data Release Frequency: Varies

## KERN COUNTY:

### CUPA KERN: CUPA Facility List

A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 04/22/2021  
Date Data Arrived at EDR: 04/30/2021  
Date Made Active in Reports: 07/19/2021  
Number of Days to Update: 80

Source: Kern County Public Health  
Telephone: 661-321-3000  
Last EDR Contact: 08/10/2021  
Next Scheduled EDR Contact: 11/15/2021  
Data Release Frequency: Varies

### UST KERN: Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 07/06/2021  
Date Data Arrived at EDR: 08/12/2021  
Date Made Active in Reports: 08/18/2021  
Number of Days to Update: 6

Source: Kern County Environment Health Services Department  
Telephone: 661-862-8700  
Last EDR Contact: 08/10/2021  
Next Scheduled EDR Contact: 11/15/2021  
Data Release Frequency: Quarterly

## KINGS COUNTY:

### CUPA KINGS: CUPA Facility List

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

Date of Government Version: 12/03/2020  
Date Data Arrived at EDR: 01/26/2021  
Date Made Active in Reports: 04/14/2021  
Number of Days to Update: 78

Source: Kings County Department of Public Health  
Telephone: 559-584-1411  
Last EDR Contact: 09/07/2021  
Next Scheduled EDR Contact: 11/29/2021  
Data Release Frequency: Varies

## LAKE COUNTY:

### CUPA LAKE: CUPA Facility List Cupa facility list

Date of Government Version: 05/10/2021  
Date Data Arrived at EDR: 05/12/2021  
Date Made Active in Reports: 07/26/2021  
Number of Days to Update: 75

Source: Lake County Environmental Health  
Telephone: 707-263-1164  
Last EDR Contact: 07/06/2021  
Next Scheduled EDR Contact: 10/25/2021  
Data Release Frequency: Varies

## LASSEN COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA LASSEN: CUPA Facility List Cupa facility list

Date of Government Version: 07/31/2020  
Date Data Arrived at EDR: 08/21/2020  
Date Made Active in Reports: 11/09/2020  
Number of Days to Update: 80

Source: Lassen County Environmental Health  
Telephone: 530-251-8528  
Last EDR Contact: 09/09/2021  
Next Scheduled EDR Contact: 11/01/2021  
Data Release Frequency: Varies

## LOS ANGELES COUNTY:

### AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009  
Date Data Arrived at EDR: 03/31/2009  
Date Made Active in Reports: 10/23/2009  
Number of Days to Update: 206

Source: N/A  
Telephone: N/A  
Last EDR Contact: 09/09/2021  
Next Scheduled EDR Contact: 12/27/2021  
Data Release Frequency: No Update Planned

### HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 04/08/2021  
Date Data Arrived at EDR: 04/13/2021  
Date Made Active in Reports: 06/28/2021  
Number of Days to Update: 76

Source: Department of Public Works  
Telephone: 626-458-3517  
Last EDR Contact: 06/29/2021  
Next Scheduled EDR Contact: 10/18/2021  
Data Release Frequency: Semi-Annually

### LF LOS ANGELES: List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/12/2021  
Date Data Arrived at EDR: 04/13/2021  
Date Made Active in Reports: 06/28/2021  
Number of Days to Update: 76

Source: La County Department of Public Works  
Telephone: 818-458-5185  
Last EDR Contact: 07/09/2021  
Next Scheduled EDR Contact: 10/25/2021  
Data Release Frequency: Varies

### LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2021  
Date Data Arrived at EDR: 02/18/2021  
Date Made Active in Reports: 05/10/2021  
Number of Days to Update: 81

Source: Engineering & Construction Division  
Telephone: 213-473-7869  
Last EDR Contact: 07/06/2021  
Next Scheduled EDR Contact: 10/25/2021  
Data Release Frequency: Varies

### LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019  
Date Data Arrived at EDR: 06/25/2019  
Date Made Active in Reports: 08/22/2019  
Number of Days to Update: 58

Source: Los Angeles Fire Department  
Telephone: 213-978-3800  
Last EDR Contact: 06/17/2021  
Next Scheduled EDR Contact: 10/04/2021  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 02/04/2021	Source: Los Angeles County Department of Public Works
Date Data Arrived at EDR: 04/16/2021	Telephone: 626-458-6973
Date Made Active in Reports: 04/21/2021	Last EDR Contact: 07/12/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 10/25/2021
	Data Release Frequency: No Update Planned

## LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 04/19/2021	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/17/2021	Telephone: 213-978-3800
Date Made Active in Reports: 06/28/2021	Last EDR Contact: 06/17/2021
Number of Days to Update: 11	Next Scheduled EDR Contact: 10/04/2021
	Data Release Frequency: Varies

## LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 06/17/2021
Number of Days to Update: 58	Next Scheduled EDR Contact: 10/04/2021
	Data Release Frequency: Varies

## SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 03/02/2021	Source: Community Health Services
Date Data Arrived at EDR: 04/16/2021	Telephone: 323-890-7806
Date Made Active in Reports: 07/06/2021	Last EDR Contact: 07/09/2021
Number of Days to Update: 81	Next Scheduled EDR Contact: 10/25/2021
	Data Release Frequency: Annually

## UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017	Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 04/19/2017	Telephone: 310-524-2236
Date Made Active in Reports: 05/10/2017	Last EDR Contact: 07/06/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 10/25/2021
	Data Release Frequency: No Update Planned

## UST LONG BEACH: City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 04/23/2019	Telephone: 562-570-2563
Date Made Active in Reports: 06/27/2019	Last EDR Contact: 07/13/2021
Number of Days to Update: 65	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Varies



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST TORRANCE: City of Torrance Underground Storage Tank  
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 02/02/2021	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 04/28/2021	Telephone: 310-618-2973
Date Made Active in Reports: 07/13/2021	Last EDR Contact: 07/13/2021
Number of Days to Update: 76	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List

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

Date of Government Version: 08/10/2020	Source: Madera County Environmental Health
Date Data Arrived at EDR: 08/12/2020	Telephone: 559-675-7823
Date Made Active in Reports: 10/23/2020	Last EDR Contact: 08/10/2021
Number of Days to Update: 72	Next Scheduled EDR Contact: 11/29/2021
	Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites  
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018	Source: Public Works Department Waste Management
Date Data Arrived at EDR: 10/04/2018	Telephone: 415-473-6647
Date Made Active in Reports: 11/02/2018	Last EDR Contact: 06/22/2021
Number of Days to Update: 29	Next Scheduled EDR Contact: 10/11/2021
	Data Release Frequency: Semi-Annually

MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database  
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 03/24/2021	Source: Department of Public Health
Date Data Arrived at EDR: 04/07/2021	Telephone: 707-463-4466
Date Made Active in Reports: 06/24/2021	Last EDR Contact: 08/17/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 12/06/2021
	Data Release Frequency: Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List  
CUPA facility list.

Date of Government Version: 05/13/2021	Source: Merced County Environmental Health
Date Data Arrived at EDR: 05/14/2021	Telephone: 209-381-1094
Date Made Active in Reports: 07/26/2021	Last EDR Contact: 08/09/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 11/28/2021
	Data Release Frequency: Varies

MONO COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA MONO: CUPA Facility List CUPA Facility List

Date of Government Version: 02/22/2021  
Date Data Arrived at EDR: 03/02/2021  
Date Made Active in Reports: 05/19/2021  
Number of Days to Update: 78

Source: Mono County Health Department  
Telephone: 760-932-5580  
Last EDR Contact: 08/31/2021  
Next Scheduled EDR Contact: 12/06/3021  
Data Release Frequency: Varies

## MONTEREY COUNTY:

### CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/23/2021  
Date Data Arrived at EDR: 06/23/2021  
Date Made Active in Reports: 06/24/2021  
Number of Days to Update: 1

Source: Monterey County Health Department  
Telephone: 831-796-1297  
Last EDR Contact: 06/22/2021  
Next Scheduled EDR Contact: 10/11/2021  
Data Release Frequency: Varies

## NAPA COUNTY:

### LUST NAPA: Sites With Reported Contamination

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

Date of Government Version: 01/09/2017  
Date Data Arrived at EDR: 01/11/2017  
Date Made Active in Reports: 03/02/2017  
Number of Days to Update: 50

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 08/17/2021  
Next Scheduled EDR Contact: 12/06/2021  
Data Release Frequency: No Update Planned

### UST NAPA: Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019  
Date Data Arrived at EDR: 09/09/2019  
Date Made Active in Reports: 10/31/2019  
Number of Days to Update: 52

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 08/17/2021  
Next Scheduled EDR Contact: 12/06/2021  
Data Release Frequency: No Update Planned

## NEVADA COUNTY:

### CUPA NEVADA: CUPA Facility List

CUPA facility list.

Date of Government Version: 04/28/2021  
Date Data Arrived at EDR: 04/29/2021  
Date Made Active in Reports: 07/15/2021  
Number of Days to Update: 77

Source: Community Development Agency  
Telephone: 530-265-1467  
Last EDR Contact: 07/20/2021  
Next Scheduled EDR Contact: 11/08/2021  
Data Release Frequency: Varies

## ORANGE COUNTY:

### IND\_SITE ORANGE: List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/01/2021  
Date Data Arrived at EDR: 04/30/2021  
Date Made Active in Reports: 07/19/2021  
Number of Days to Update: 80

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 07/29/2021  
Next Scheduled EDR Contact: 11/15/2021  
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups  
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 03/01/2021  
Date Data Arrived at EDR: 05/03/2021  
Date Made Active in Reports: 05/12/2021  
Number of Days to Update: 9

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 04/29/2021  
Next Scheduled EDR Contact: 11/15/2021  
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities  
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 04/29/2021  
Date Data Arrived at EDR: 04/30/2021  
Date Made Active in Reports: 07/19/2021  
Number of Days to Update: 80

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 07/29/2021  
Next Scheduled EDR Contact: 11/15/2021  
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 05/25/2021  
Date Data Arrived at EDR: 05/26/2021  
Date Made Active in Reports: 06/01/2021  
Number of Days to Update: 6

Source: Placer County Health and Human Services  
Telephone: 530-745-2363  
Last EDR Contact: 08/24/2021  
Next Scheduled EDR Contact: 12/13/2021  
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019  
Date Data Arrived at EDR: 04/23/2019  
Date Made Active in Reports: 06/26/2019  
Number of Days to Update: 64

Source: Plumas County Environmental Health  
Telephone: 530-283-6355  
Last EDR Contact: 07/13/2021  
Next Scheduled EDR Contact: 11/01/2021  
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites  
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 06/29/2021  
Date Data Arrived at EDR: 06/30/2021  
Date Made Active in Reports: 07/14/2021  
Number of Days to Update: 14

Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 09/09/2021  
Next Scheduled EDR Contact: 12/27/2021  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 06/29/2021  
Date Data Arrived at EDR: 06/30/2021  
Date Made Active in Reports: 07/14/2021  
Number of Days to Update: 14

Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 09/09/2021  
Next Scheduled EDR Contact: 12/27/2021  
Data Release Frequency: Quarterly

## SACRAMENTO COUNTY:

### CS SACRAMENTO: Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 03/30/2021  
Date Data Arrived at EDR: 04/01/2021  
Date Made Active in Reports: 06/23/2021  
Number of Days to Update: 83

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 07/01/2021  
Next Scheduled EDR Contact: 10/11/2021  
Data Release Frequency: Quarterly

### ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 03/30/2021  
Date Data Arrived at EDR: 04/01/2021  
Date Made Active in Reports: 06/25/2021  
Number of Days to Update: 85

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 08/04/2021  
Next Scheduled EDR Contact: 10/11/2021  
Data Release Frequency: Quarterly

## SAN BENITO COUNTY:

### CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 04/28/2021  
Date Data Arrived at EDR: 04/29/2021  
Date Made Active in Reports: 05/03/2021  
Number of Days to Update: 4

Source: San Benito County Environmental Health  
Telephone: N/A  
Last EDR Contact: 07/26/2021  
Next Scheduled EDR Contact: 11/15/2021  
Data Release Frequency: Varies

## SAN BERNARDINO COUNTY:

### PERMITS SAN BERNARDINO: Hazardous Material Permits

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

Date of Government Version: 05/19/2021  
Date Data Arrived at EDR: 05/19/2021  
Date Made Active in Reports: 06/07/2021  
Number of Days to Update: 19

Source: San Bernardino County Fire Department Hazardous Materials Division  
Telephone: 909-387-3041  
Last EDR Contact: 07/27/2021  
Next Scheduled EDR Contact: 11/15/2021  
Data Release Frequency: Quarterly

## SAN DIEGO COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 05/28/2021  
Date Data Arrived at EDR: 05/28/2021  
Date Made Active in Reports: 08/20/2021  
Number of Days to Update: 84

Source: Hazardous Materials Management Division  
Telephone: 619-338-2268  
Last EDR Contact: 08/31/2021  
Next Scheduled EDR Contact: 12/13/2021  
Data Release Frequency: Quarterly

## LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2020  
Date Data Arrived at EDR: 11/23/2020  
Date Made Active in Reports: 02/08/2021  
Number of Days to Update: 77

Source: Department of Health Services  
Telephone: 619-338-2209  
Last EDR Contact: 07/27/2021  
Next Scheduled EDR Contact: 11/01/2021  
Data Release Frequency: Varies

## SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/14/2020  
Date Data Arrived at EDR: 07/16/2020  
Date Made Active in Reports: 09/29/2020  
Number of Days to Update: 75

Source: Department of Environmental Health  
Telephone: 858-505-6874  
Last EDR Contact: 07/13/2021  
Next Scheduled EDR Contact: 11/01/2021  
Data Release Frequency: Varies

## SAN DIEGO CO SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010  
Date Data Arrived at EDR: 06/15/2010  
Date Made Active in Reports: 07/09/2010  
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health  
Telephone: 619-338-2371  
Last EDR Contact: 08/24/2021  
Next Scheduled EDR Contact: 12/13/2021  
Data Release Frequency: No Update Planned

## SAN FRANCISCO COUNTY:

### CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 05/06/2021  
Date Data Arrived at EDR: 05/07/2021  
Date Made Active in Reports: 07/23/2021  
Number of Days to Update: 77

Source: San Francisco County Department of Environmental Health  
Telephone: 415-252-3896  
Last EDR Contact: 07/27/2021  
Next Scheduled EDR Contact: 11/15/2021  
Data Release Frequency: Varies

### LUST SAN FRANCISCO: Local Oversight Facilities

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/19/2008  
Date Data Arrived at EDR: 09/19/2008  
Date Made Active in Reports: 09/29/2008  
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County  
Telephone: 415-252-3920  
Last EDR Contact: 07/27/2021  
Next Scheduled EDR Contact: 11/15/2021  
Data Release Frequency: No Update Planned

## UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 05/06/2021  
Date Data Arrived at EDR: 05/07/2021  
Date Made Active in Reports: 07/23/2021  
Number of Days to Update: 77

Source: Department of Public Health  
Telephone: 415-252-3920  
Last EDR Contact: 07/27/2021  
Next Scheduled EDR Contact: 11/15/2021  
Data Release Frequency: Quarterly

## SAN JOAQUIN COUNTY:

### UST SAN JOAQUIN: San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018  
Date Data Arrived at EDR: 06/26/2018  
Date Made Active in Reports: 07/11/2018  
Number of Days to Update: 15

Source: Environmental Health Department  
Telephone: N/A  
Last EDR Contact: 09/09/2021  
Next Scheduled EDR Contact: 12/27/2021  
Data Release Frequency: Semi-Annually

## SAN LUIS OBISPO COUNTY:

### CUPA SAN LUIS OBISPO: CUPA Facility List

Cupa Facility List.

Date of Government Version: 05/07/2021  
Date Data Arrived at EDR: 05/11/2021  
Date Made Active in Reports: 05/14/2021  
Number of Days to Update: 3

Source: San Luis Obispo County Public Health Department  
Telephone: 805-781-5596  
Last EDR Contact: 08/10/2021  
Next Scheduled EDR Contact: 11/29/2021  
Data Release Frequency: Varies

## SAN MATEO COUNTY:

### BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020  
Date Data Arrived at EDR: 02/20/2020  
Date Made Active in Reports: 04/24/2020  
Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 09/10/2021  
Next Scheduled EDR Contact: 12/20/2021  
Data Release Frequency: Annually

### LUST SAN MATEO: Fuel Leak List

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

Date of Government Version: 03/29/2019  
Date Data Arrived at EDR: 03/29/2019  
Date Made Active in Reports: 05/29/2019  
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 08/31/2021  
Next Scheduled EDR Contact: 12/20/2021  
Data Release Frequency: Semi-Annually

## SANTA BARBARA COUNTY:



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA SANTA BARBARA: CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011  
Date Data Arrived at EDR: 09/09/2011  
Date Made Active in Reports: 10/07/2011  
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department  
Telephone: 805-686-8167  
Last EDR Contact: 08/10/2021  
Next Scheduled EDR Contact: 11/29/2021  
Data Release Frequency: No Update Planned

## SANTA CLARA COUNTY:

### CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 02/24/2021  
Date Data Arrived at EDR: 02/26/2021  
Date Made Active in Reports: 05/19/2021  
Number of Days to Update: 82

Source: Department of Environmental Health  
Telephone: 408-918-1973  
Last EDR Contact: 08/04/2021  
Next Scheduled EDR Contact: 11/29/2021  
Data Release Frequency: Varies

### HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005  
Date Data Arrived at EDR: 03/30/2005  
Date Made Active in Reports: 04/21/2005  
Number of Days to Update: 22

Source: Santa Clara Valley Water District  
Telephone: 408-265-2600  
Last EDR Contact: 03/23/2009  
Next Scheduled EDR Contact: 06/22/2009  
Data Release Frequency: No Update Planned

### LUST SANTA CLARA: LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014  
Date Data Arrived at EDR: 03/05/2014  
Date Made Active in Reports: 03/18/2014  
Number of Days to Update: 13

Source: Department of Environmental Health  
Telephone: 408-918-3417  
Last EDR Contact: 08/17/2021  
Next Scheduled EDR Contact: 12/06/2021  
Data Release Frequency: No Update Planned

### SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020  
Date Data Arrived at EDR: 11/05/2020  
Date Made Active in Reports: 01/26/2021  
Number of Days to Update: 82

Source: City of San Jose Fire Department  
Telephone: 408-535-7694  
Last EDR Contact: 07/27/2021  
Next Scheduled EDR Contact: 11/15/2021  
Data Release Frequency: Annually

## SANTA CRUZ COUNTY:

### CUPA SANTA CRUZ: CUPA Facility List

CUPA facility listing.

Date of Government Version: 01/21/2017  
Date Data Arrived at EDR: 02/22/2017  
Date Made Active in Reports: 05/23/2017  
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health  
Telephone: 831-464-2761  
Last EDR Contact: 08/10/2021  
Next Scheduled EDR Contact: 11/29/2021  
Data Release Frequency: Varies

## SHASTA COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA SHASTA: CUPA Facility List Cupa Facility List.

Date of Government Version: 06/15/2017  
Date Data Arrived at EDR: 06/19/2017  
Date Made Active in Reports: 08/09/2017  
Number of Days to Update: 51

Source: Shasta County Department of Resource Management  
Telephone: 530-225-5789  
Last EDR Contact: 08/10/2021  
Next Scheduled EDR Contact: 11/29/2021  
Data Release Frequency: Varies

## SOLANO COUNTY:

### LUST SOLANO: Leaking Underground Storage Tanks

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

Date of Government Version: 06/04/2019  
Date Data Arrived at EDR: 06/06/2019  
Date Made Active in Reports: 08/13/2019  
Number of Days to Update: 68

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 08/24/2021  
Next Scheduled EDR Contact: 12/13/2021  
Data Release Frequency: Quarterly

### UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 03/23/2021  
Date Data Arrived at EDR: 03/25/2021  
Date Made Active in Reports: 06/10/2021  
Number of Days to Update: 77

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 09/09/2021  
Next Scheduled EDR Contact: 12/12/2021  
Data Release Frequency: Quarterly

## SONOMA COUNTY:

### CUPA SONOMA: Cupa Facility List Cupa Facility list

Date of Government Version: 07/02/2021  
Date Data Arrived at EDR: 07/06/2021  
Date Made Active in Reports: 07/14/2021  
Number of Days to Update: 8

Source: County of Sonoma Fire & Emergency Services Department  
Telephone: 707-565-1174  
Last EDR Contact: 06/28/2021  
Next Scheduled EDR Contact: 10/04/2021  
Data Release Frequency: Varies

### LUST SONOMA: Leaking Underground Storage Tank Sites

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

Date of Government Version: 04/01/2021  
Date Data Arrived at EDR: 04/01/2021  
Date Made Active in Reports: 06/23/2021  
Number of Days to Update: 83

Source: Department of Health Services  
Telephone: 707-565-6565  
Last EDR Contact: 06/15/2021  
Next Scheduled EDR Contact: 10/04/2021  
Data Release Frequency: Quarterly

## STANISLAUS COUNTY:

### CUPA STANISLAUS: CUPA Facility List Cupa facility list

Date of Government Version: 05/14/2021  
Date Data Arrived at EDR: 05/17/2021  
Date Made Active in Reports: 08/03/2021  
Number of Days to Update: 78

Source: Stanislaus County Department of Environmental Protection  
Telephone: 209-525-6751  
Last EDR Contact: 07/06/2021  
Next Scheduled EDR Contact: 10/25/2021  
Data Release Frequency: Varies

## SUTTER COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 05/25/2021  
Date Data Arrived at EDR: 05/26/2021  
Date Made Active in Reports: 08/18/2021  
Number of Days to Update: 84

Source: Sutter County Environmental Health Services  
Telephone: 530-822-7500  
Last EDR Contact: 08/24/2021  
Next Scheduled EDR Contact: 12/13/2021  
Data Release Frequency: Semi-Annually

## TEHAMA COUNTY:

### CUPA TEHAMA: CUPA Facility List

Cupa facilities

Date of Government Version: 01/13/2021  
Date Data Arrived at EDR: 01/14/2021  
Date Made Active in Reports: 04/06/2021  
Number of Days to Update: 82

Source: Tehama County Department of Environmental Health  
Telephone: 530-527-8020  
Last EDR Contact: 08/24/2021  
Next Scheduled EDR Contact: 11/15/2021  
Data Release Frequency: Varies

## TRINITY COUNTY:

### CUPA TRINITY: CUPA Facility List

Cupa facility list

Date of Government Version: 04/14/2021  
Date Data Arrived at EDR: 04/15/2021  
Date Made Active in Reports: 07/06/2021  
Number of Days to Update: 82

Source: Department of Toxic Substances Control  
Telephone: 760-352-0381  
Last EDR Contact: 07/13/2021  
Next Scheduled EDR Contact: 11/01/2021  
Data Release Frequency: Varies

## TULARE COUNTY:

### CUPA TULARE: CUPA Facility List

Cupa program facilities

Date of Government Version: 04/26/2021  
Date Data Arrived at EDR: 04/28/2021  
Date Made Active in Reports: 07/13/2021  
Number of Days to Update: 76

Source: Tulare County Environmental Health Services Division  
Telephone: 559-624-7400  
Last EDR Contact: 08/24/2021  
Next Scheduled EDR Contact: 11/15/2021  
Data Release Frequency: Varies

## TUOLUMNE COUNTY:

### CUPA TUOLUMNE: CUPA Facility List

Cupa facility list

Date of Government Version: 04/23/2018  
Date Data Arrived at EDR: 04/25/2018  
Date Made Active in Reports: 06/25/2018  
Number of Days to Update: 61

Source: Division of Environmental Health  
Telephone: 209-533-5633  
Last EDR Contact: 07/13/2021  
Next Scheduled EDR Contact: 11/01/2021  
Data Release Frequency: Varies

## VENTURA COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 03/29/2021	Source: Ventura County Environmental Health Division
Date Data Arrived at EDR: 04/22/2021	Telephone: 805-654-2813
Date Made Active in Reports: 07/12/2021	Last EDR Contact: 07/15/2021
Number of Days to Update: 81	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Quarterly

## LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011	Source: Environmental Health Division
Date Data Arrived at EDR: 12/01/2011	Telephone: 805-654-2813
Date Made Active in Reports: 01/19/2012	Last EDR Contact: 06/22/2021
Number of Days to Update: 49	Next Scheduled EDR Contact: 10/11/2021
	Data Release Frequency: No Update Planned

## LUST VENTURA: Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008	Source: Environmental Health Division
Date Data Arrived at EDR: 06/24/2008	Telephone: 805-654-2813
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 08/04/2021
Number of Days to Update: 37	Next Scheduled EDR Contact: 11/22/2021
	Data Release Frequency: No Update Planned

## MED WASTE VENTURA: Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 03/29/2021	Source: Ventura County Resource Management Agency
Date Data Arrived at EDR: 04/21/2021	Telephone: 805-654-2813
Date Made Active in Reports: 04/23/2021	Last EDR Contact: 07/15/2021
Number of Days to Update: 2	Next Scheduled EDR Contact: 11/01/2021
	Data Release Frequency: Quarterly

## UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 05/26/2021	Source: Environmental Health Division
Date Data Arrived at EDR: 06/04/2021	Telephone: 805-654-2813
Date Made Active in Reports: 08/27/2021	Last EDR Contact: 09/08/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Quarterly

## YOLO COUNTY:

### UST YOLO: Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 03/26/2021	Source: Yolo County Department of Health
Date Data Arrived at EDR: 04/01/2021	Telephone: 530-666-8646
Date Made Active in Reports: 06/23/2021	Last EDR Contact: 06/22/2021
Number of Days to Update: 83	Next Scheduled EDR Contact: 10/11/2021
	Data Release Frequency: Annually

## YUBA COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 04/21/2021  
Date Data Arrived at EDR: 04/22/2021  
Date Made Active in Reports: 05/12/2021  
Number of Days to Update: 20

Source: Yuba County Environmental Health Department  
Telephone: 530-749-7523  
Last EDR Contact: 07/20/2021  
Next Scheduled EDR Contact: 11/08/2021  
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: 03/24/2021  
Date Data Arrived at EDR: 05/11/2021  
Date Made Active in Reports: 07/28/2021  
Number of Days to Update: 78

Source: Department of Energy & Environmental Protection  
Telephone: 860-424-3375  
Last EDR Contact: 08/10/2021  
Next Scheduled EDR Contact: 11/22/2021  
Data Release Frequency: No Update Planned

## NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018  
Date Data Arrived at EDR: 04/10/2019  
Date Made Active in Reports: 05/16/2019  
Number of Days to Update: 36

Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 07/09/2021  
Next Scheduled EDR Contact: 10/18/2021  
Data Release Frequency: Annually

## NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019  
Date Data Arrived at EDR: 04/29/2020  
Date Made Active in Reports: 07/10/2020  
Number of Days to Update: 72

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 07/29/2021  
Next Scheduled EDR Contact: 11/08/2021  
Data Release Frequency: Quarterly

## PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018  
Date Data Arrived at EDR: 07/19/2019  
Date Made Active in Reports: 09/10/2019  
Number of Days to Update: 53

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 07/07/2021  
Next Scheduled EDR Contact: 10/25/2021  
Data Release Frequency: Annually

## RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2019  
Date Data Arrived at EDR: 02/11/2021  
Date Made Active in Reports: 02/24/2021  
Number of Days to Update: 13

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 08/11/2021  
Next Scheduled EDR Contact: 11/29/2021  
Data Release Frequency: Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018  
Date Data Arrived at EDR: 06/19/2019  
Date Made Active in Reports: 09/03/2019  
Number of Days to Update: 76

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 09/01/2021  
Next Scheduled EDR Contact: 12/20/2021  
Data Release Frequency: Annually

## Oil/Gas Pipelines

Source: Endeavor Business Media

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 Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

## Electric Power Transmission Line Data

Source: Endeavor Business Media

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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.

## 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



## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory  
Source: Department of Fish and Wildlife  
Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map  
Source: U.S. Geological Survey

### **STREET AND ADDRESS INFORMATION**

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## **GEOCHECK<sup>®</sup> - PHYSICAL SETTING SOURCE ADDENDUM**

### **TARGET PROPERTY ADDRESS**

321 SOUTH JACKSON STREET  
321 SOUTH JACKSON STREET  
RED BLUFF, CA 96080

### **TARGET PROPERTY COORDINATES**

Latitude (North): 40.165943 - 40° 9' 57.39"  
Longitude (West): 122.237078 - 122° 14' 13.48"  
Universal Transverse Mercator: Zone 10  
UTM X (Meters): 564966.9  
UTM Y (Meters): 4446244.0  
Elevation: 272 ft. above sea level

### **USGS TOPOGRAPHIC MAP**

Target Property Map: 5605410 RED BLUFF EAST, CA  
Version Date: 2012  
  
West Map: 5605412 RED BLUFF WEST, CA  
Version Date: 2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

# 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).

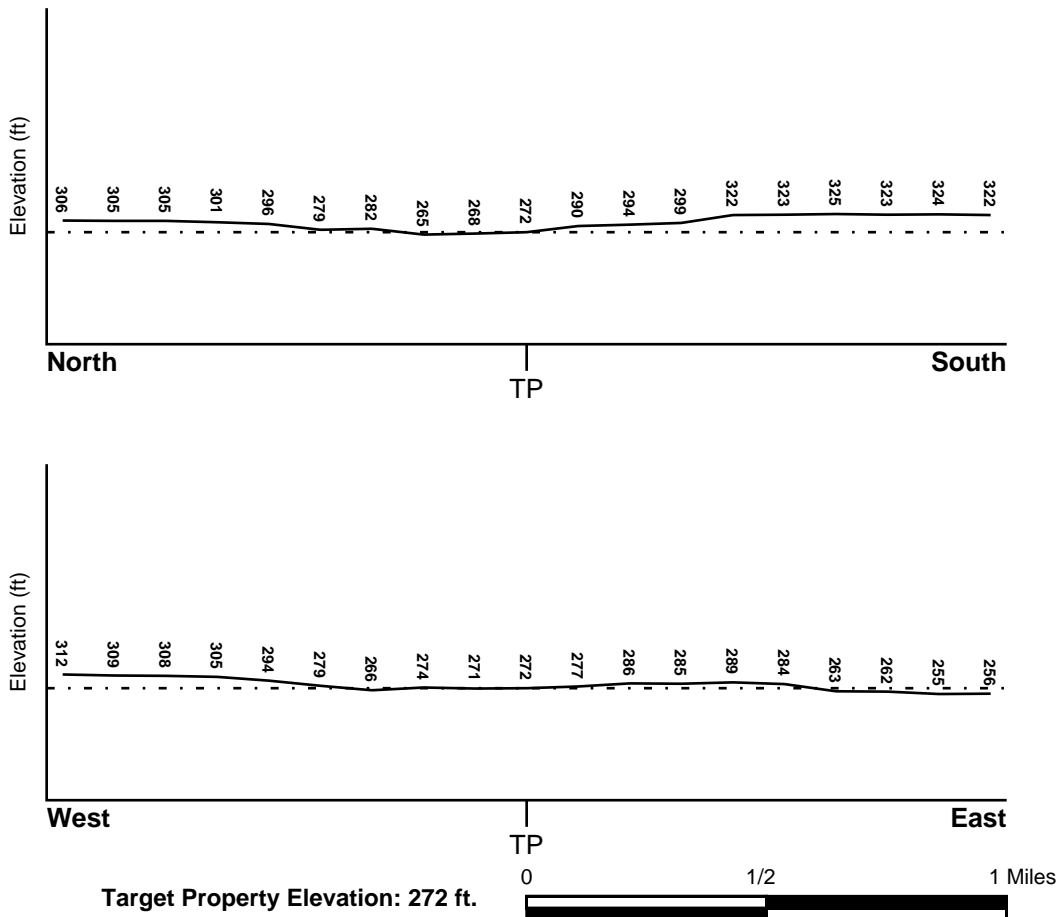
## TOPOGRAPHIC INFORMATION

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 NNW

## 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>
06103C0786H	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06103C0767H	FEMA FIRM Flood data
06103C0787H	FEMA FIRM Flood data
06103C0770H	FEMA FIRM Flood data
06103C0788H	FEMA FIRM Flood data

## **NATIONAL WETLAND INVENTORY**

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
RED BLUFF EAST	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**

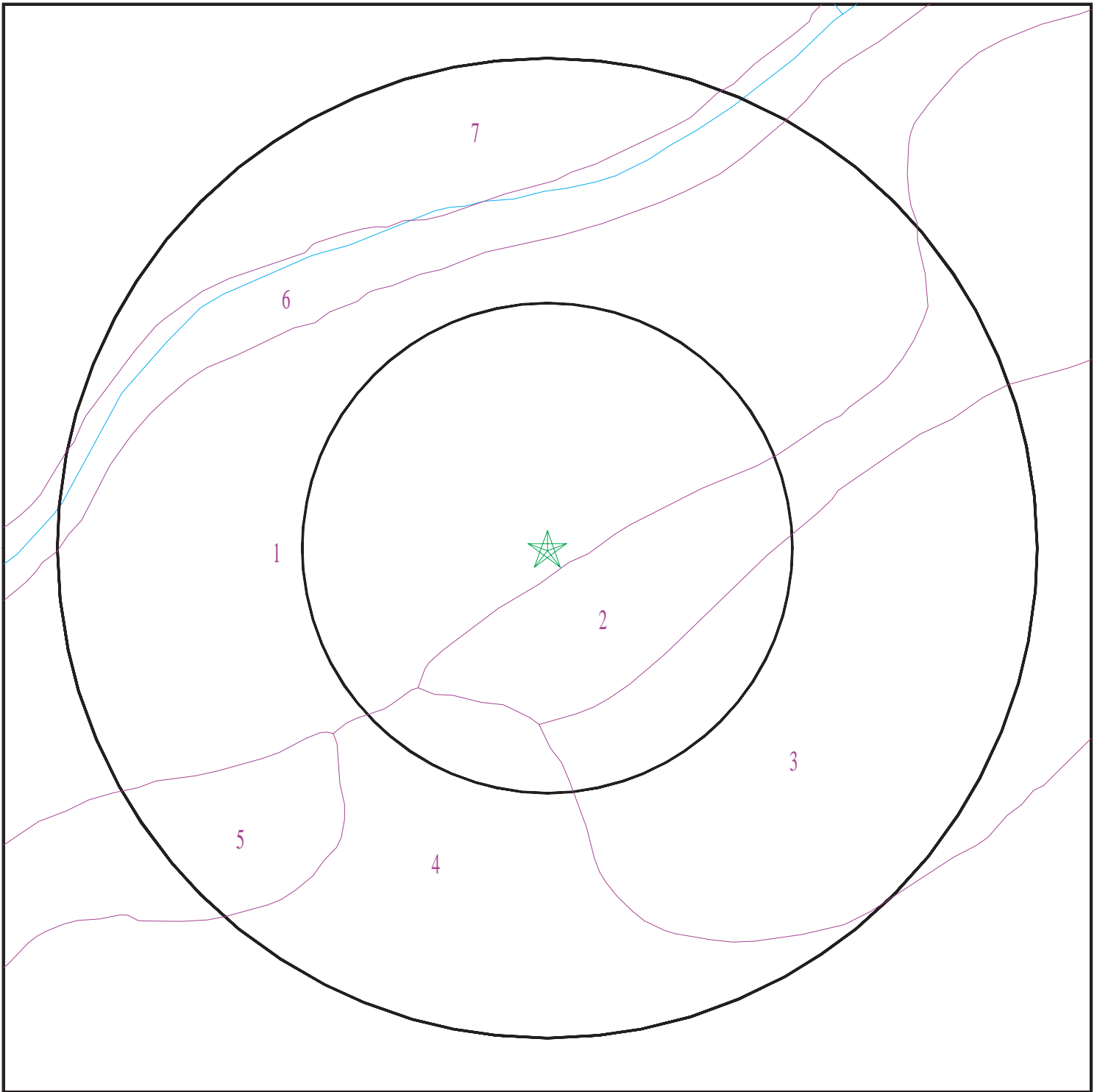
Era: Cenozoic  
System: Quaternary  
Series: Quaternary  
Code: Q (*decoded above as Era, System & Series*)

#### **GEOLOGIC AGE IDENTIFICATION**

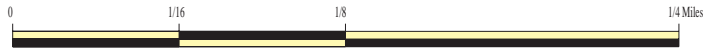
Category: Stratified Sequence

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 - 6662187.2s



- ★ Target Property
- SSURGO Soil
- Water



SITE NAME: 321 South Jackson Street  
ADDRESS: 321 South Jackson Street  
Red Bluff CA 96080  
LAT/LONG: 40.165943 / 122.237078

CLIENT: SCS Engineers  
CONTACT: Natasha Maranhas  
INQUIRY #: 6662187.2s  
DATE: September 15, 2021 2:08 am

# 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: MAYWOOD

Soil Surface Texture: fine 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: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

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	14 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1
2	14 inches	59 inches	sr to sandy loam to silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1

### Soil Map ID: 2

Soil Component Name: MAYWOOD

Soil Surface Texture: 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



## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

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	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1
2	9 inches	59 inches	sr to sandy loam to silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 6.5 Min: 6.1

### Soil Map ID: 3

Soil Component Name: TEHAMA

Soil Surface Texture: silt loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

## 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		
1	0 inches	18 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.8 Min: 6.1
2	18 inches	42 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.8 Min: 6.1
3	42 inches	59 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 14 Min: 4	Max: 7.8 Min: 6.1

### Soil Map ID: 4

Soil Component Name: ARBUCKLE

Soil Surface Texture: gravelly fine 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: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

## 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		
1	0 inches	14 inches	gravelly fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6
2	14 inches	59 inches	gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6
3	59 inches	72 inches	very gravelly loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Gravels, Gravels with fines, Clayey Gravel	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6

**Soil Map ID: 5**

Soil Component Name: HILLGATE

Soil Surface Texture: silt 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: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

## 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		
1	0 inches	16 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 4 Min: 0.42	Max: 7.8 Min: 6.6
2	16 inches	38 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 4 Min: 0.42	Max: 7.8 Min: 6.6
3	38 inches	70 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 4 Min: 0.42	Max: 7.8 Min: 6.6

**Soil Map ID: 6**

Soil Component Name: RIVERWASH

Soil Surface Texture: extremely gravelly sand

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: Excessively drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

## 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		
1	0 inches	5 inches	extremely gravelly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean Gravels, Well-graded gravel.	Max: 141 Min: 42	Max: Min:
2	5 inches	59 inches	sr to gravelly sand to extremely gravelly coarse sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean Gravels, Well-graded gravel.	Max: 141 Min: 42	Max: Min:

**Soil Map ID: 7**

Soil Component Name: RIVERWASH

Soil Surface Texture: extremely gravelly sand

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: Excessively drained

Hydric Status: All hydric

Corrosion Potential - Uncoated Steel: Not Reported

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	5 inches	extremely gravelly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean Gravels, Well-graded gravel.	Max: 141 Min: 42	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		
2	5 inches	59 inches	sr to gravelly sand to extremely gravelly coarse sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean Gravels, Well-graded gravel.	Max: 141 Min: 42	Max: Min:

### LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

### WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

### FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
J50	USGS40000194057	1/2 - 1 Mile SSW
O98	USGS40000194065	1/2 - 1 Mile NNE
Q130	USGS40000194062	1/2 - 1 Mile WNW
131	USGS40000194066	1/2 - 1 Mile NNW
133	USGS40000194064	1/2 - 1 Mile NW

### FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
129	CA0400055	1/2 - 1 Mile North

Note: PWS System location is not always the same as well location.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A1	CAEDF0000110917	1/4 - 1/2 Mile ESE
B2	CAEDF0000119043	1/4 - 1/2 Mile East
C3	CAEDF0000086419	1/4 - 1/2 Mile ESE
A4	CAEDF0000020985	1/4 - 1/2 Mile ESE
B5	CAEDF0000002538	1/4 - 1/2 Mile East
D6	CAEDF0000076992	1/4 - 1/2 Mile East
D7	CAEDF0000065028	1/4 - 1/2 Mile ESE
C8	CAEDF0000022054	1/4 - 1/2 Mile ESE
D9	CAEDF0000012150	1/4 - 1/2 Mile East
D10	CAEDF0000001111	1/4 - 1/2 Mile ESE
D11	CAEDF0000072851	1/4 - 1/2 Mile ESE
D12	CAEDF0000092552	1/4 - 1/2 Mile East
D13	CAEDF0000046785	1/4 - 1/2 Mile ESE
E14	CAEDF0000109592	1/4 - 1/2 Mile ESE
D15	CAEDF0000023850	1/4 - 1/2 Mile ESE
D16	CAEDF0000079551	1/4 - 1/2 Mile ESE
D17	CAEDF0000055897	1/4 - 1/2 Mile East
F18	CAEDF0000063163	1/4 - 1/2 Mile East
E19	CAEDF0000082247	1/4 - 1/2 Mile ESE
E20	CAEDF0000008010	1/4 - 1/2 Mile ESE
F21	CAEDF0000084824	1/4 - 1/2 Mile East
E22	CAEDF0000085450	1/4 - 1/2 Mile ESE
F23	CAEDF0000097244	1/4 - 1/2 Mile East
F24	CAEDF0000117263	1/4 - 1/2 Mile East
F25	CAEDF0000138351	1/4 - 1/2 Mile East
F26	CAEDF0000038900	1/4 - 1/2 Mile East
F27	CAEDF0000071571	1/4 - 1/2 Mile ESE
F28	CAEDF0000074108	1/4 - 1/2 Mile East
29	CAEDF0000140609	1/4 - 1/2 Mile East
F30	CAEDF0000098036	1/2 - 1 Mile East
G31	CAEDF0000143791	1/2 - 1 Mile East
G32	CAEDF0000123237	1/2 - 1 Mile East
G33	CAEDF0000035437	1/2 - 1 Mile East
34	CADWR0000024409	1/2 - 1 Mile NNW
35	16565	1/2 - 1 Mile ESE
H36	CAEDF0000082124	1/2 - 1 Mile North
H37	CAEDF0000062827	1/2 - 1 Mile North
H38	CAEDF0000122822	1/2 - 1 Mile North
H39	CAEDF0000006967	1/2 - 1 Mile North
H40	CAEDF0000131882	1/2 - 1 Mile North
41	CAEDF0000014424	1/2 - 1 Mile East
I42	CAEDF0000125575	1/2 - 1 Mile NNE
H43	CAEDF0000063553	1/2 - 1 Mile North
J44	CADDW0000014428	1/2 - 1 Mile SSW
H45	CAEDF0000065012	1/2 - 1 Mile North
I46	CAEDF0000096941	1/2 - 1 Mile NNE
I47	CAEDF0000080401	1/2 - 1 Mile NNE
I48	CAEDF0000067112	1/2 - 1 Mile NNE
H49	CAEDF0000032317	1/2 - 1 Mile North
I51	CAEDF0000043866	1/2 - 1 Mile NNE
J52	CAUSGSN00010708	1/2 - 1 Mile SSW
I53	CAEDF0000117140	1/2 - 1 Mile NNE



# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## STATE DATABASE WELL INFORMATION

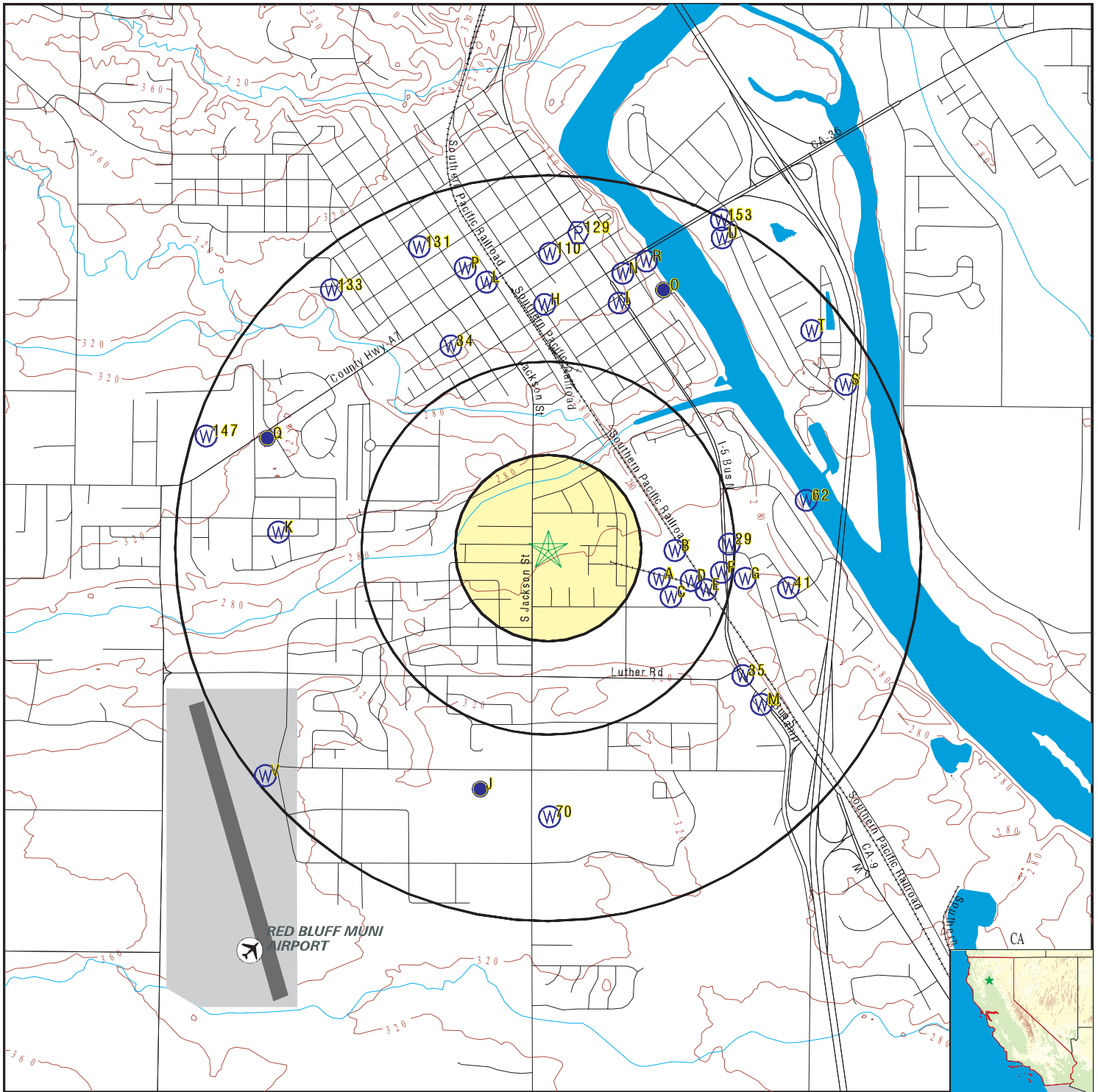
MAP ID	WELL ID	LOCATION FROM TP
I54	CAEDF0000118401	1/2 - 1 Mile NNE
K55	CADDW0000003844	1/2 - 1 Mile West
I56	CAEDF0000125944	1/2 - 1 Mile NNE
I57	CAEDF0000034239	1/2 - 1 Mile NNE
I58	CAEDF0000067414	1/2 - 1 Mile NNE
L59	CAEDF0000024224	1/2 - 1 Mile NNW
L60	CAEDF0000031571	1/2 - 1 Mile NNW
L61	CAEDF0000009489	1/2 - 1 Mile NNW
62	CADWR9000043150	1/2 - 1 Mile East
M63	CAUSGSN00018447	1/2 - 1 Mile SE
M64	CAUSGS000001651	1/2 - 1 Mile SE
M65	CADDW0000013645	1/2 - 1 Mile SE
I66	CAEDF0000001961	1/2 - 1 Mile NNE
I67	CAEDF0000048394	1/2 - 1 Mile NNE
L68	CAEDF0000120584	1/2 - 1 Mile NNW
L69	CAEDF0000123097	1/2 - 1 Mile NNW
70	CADWR0000011332	1/2 - 1 Mile South
L71	CAEDF0000083223	1/2 - 1 Mile North
L72	CAEDF0000001004	1/2 - 1 Mile NNW
L73	CAEDF0000053646	1/2 - 1 Mile NNW
L74	CAEDF0000109917	1/2 - 1 Mile NNW
L75	CAEDF0000083217	1/2 - 1 Mile NNW
L76	CAEDF0000053815	1/2 - 1 Mile NNW
N77	CAEDF0000097620	1/2 - 1 Mile NNE
L78	CAEDF0000053187	1/2 - 1 Mile NNW
L79	CAEDF0000124914	1/2 - 1 Mile NNW
L80	CAEDF0000111393	1/2 - 1 Mile NNW
L81	CAEDF0000005757	1/2 - 1 Mile NNW
L82	CAEDF0000132948	1/2 - 1 Mile NNW
L83	CAEDF0000068567	1/2 - 1 Mile NNW
L84	CAEDF0000008685	1/2 - 1 Mile NNW
K85	16549	1/2 - 1 Mile West
K86	16561	1/2 - 1 Mile West
N87	CAEDF0000047498	1/2 - 1 Mile NNE
N88	CAEDF0000130192	1/2 - 1 Mile NNE
O89	CADDW0000020559	1/2 - 1 Mile NNE
N90	CAEDF0000143403	1/2 - 1 Mile NNE
L91	CAEDF0000020704	1/2 - 1 Mile NNW
L92	CAEDF0000058047	1/2 - 1 Mile NNW
L93	CAEDF0000049923	1/2 - 1 Mile NNW
N94	CAEDF0000053020	1/2 - 1 Mile NNE
L95	CAEDF0000062848	1/2 - 1 Mile NNW
N96	CAEDF0000122072	1/2 - 1 Mile NNE
N97	CAEDF0000020154	1/2 - 1 Mile NNE
N99	CAEDF0000112191	1/2 - 1 Mile NNE
P100	CAEDF0000035260	1/2 - 1 Mile NNW
P101	CAEDF0000021876	1/2 - 1 Mile NNW
N102	CAEDF0000123898	1/2 - 1 Mile NNE
N103	CAEDF0000018124	1/2 - 1 Mile NNE
P104	CAEDF0000104383	1/2 - 1 Mile NNW
P105	CAEDF0000112008	1/2 - 1 Mile NNW
P106	CAEDF0000079967	1/2 - 1 Mile NNW

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
P107	CAEDF0000068143	1/2 - 1 Mile NNW
P108	CAEDF0000095556	1/2 - 1 Mile NNW
N109	CAEDF0000009265	1/2 - 1 Mile NNE
110	CADWR0000027970	1/2 - 1 Mile North
N111	CAEDF0000073922	1/2 - 1 Mile NNE
Q112	CADWR0000029151	1/2 - 1 Mile WNW
P113	CAEDF0000116405	1/2 - 1 Mile NNW
Q114	CAEDF0000098358	1/2 - 1 Mile WNW
Q115	CAEDF0000034366	1/2 - 1 Mile WNW
Q116	CAEDF0000017864	1/2 - 1 Mile WNW
Q117	CAEDF0000084173	1/2 - 1 Mile WNW
Q118	CAEDF0000013905	1/2 - 1 Mile WNW
Q119	CAEDF0000000750	1/2 - 1 Mile WNW
R120	CAEDF0000093679	1/2 - 1 Mile NNE
Q121	CAEDF0000057825	1/2 - 1 Mile WNW
Q122	CAEDF0000142886	1/2 - 1 Mile WNW
Q123	CAEDF0000112608	1/2 - 1 Mile WNW
R124	CAEDF0000090254	1/2 - 1 Mile NNE
P125	CADDW0000012615	1/2 - 1 Mile NNW
R126	CAEDF0000073075	1/2 - 1 Mile NNE
R127	CAEDF0000082115	1/2 - 1 Mile NNE
Q128	CADDW0000016850	1/2 - 1 Mile WNW
S132	CADWR9000043162	1/2 - 1 Mile ENE
T134	CADDW0000001644	1/2 - 1 Mile NE
T135	16554	1/2 - 1 Mile NE
T136	16553	1/2 - 1 Mile NE
T137	CADWR0000030006	1/2 - 1 Mile NE
T138	CADDW0000016799	1/2 - 1 Mile NE
U139	CAEDF0000082521	1/2 - 1 Mile NNE
U140	CADWR0000025650	1/2 - 1 Mile NNE
U141	CADWR0000033871	1/2 - 1 Mile NNE
S142	CADWR9000043163	1/2 - 1 Mile ENE
U143	CAEDF0000010512	1/2 - 1 Mile NNE
U144	CAEDF0000054572	1/2 - 1 Mile NNE
V145	CADDW0000016882	1/2 - 1 Mile SW
U146	CAEDF0000038424	1/2 - 1 Mile NNE
147	CADDW0000018809	1/2 - 1 Mile WNW
U148	CAEDF0000043740	1/2 - 1 Mile NNE
U149	CAEDF0000094445	1/2 - 1 Mile NNE
U150	CAEDF0000093091	1/2 - 1 Mile NNE
U151	CAEDF0000136076	1/2 - 1 Mile NNE
V152	16563	1/2 - 1 Mile SW
153	CAEDF0000117199	1/2 - 1 Mile NNE

# PHYSICAL SETTING SOURCE MAP - 6662187.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Airports
- 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: 321 South Jackson Street  
 ADDRESS: 321 South Jackson Street  
 Red Bluff CA 96080  
 LAT/LONG: 40.165943 / 122.237078

CLIENT: SCS Engineers  
 CONTACT: Natasha Maranhos  
 INQUIRY #: 6662187.2s  
 DATE: September 15, 2021 2:07 am

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
<b>A1</b> ESE 1/4 - 1/2 Mile Higher	CA WELLS	CAEDF0000110917
<b>B2</b> East 1/4 - 1/2 Mile Higher	CA WELLS	CAEDF0000119043
<b>C3</b> ESE 1/4 - 1/2 Mile Higher	CA WELLS	CAEDF0000086419
<b>A4</b> ESE 1/4 - 1/2 Mile Higher	CA WELLS	CAEDF0000020985
<b>B5</b> East 1/4 - 1/2 Mile Higher	CA WELLS	CAEDF0000002538
<b>D6</b> East 1/4 - 1/2 Mile Higher	CA WELLS	CAEDF0000076992
<b>D7</b> ESE 1/4 - 1/2 Mile Higher	CA WELLS	CAEDF0000065028
<b>C8</b> ESE 1/4 - 1/2 Mile Higher	CA WELLS	CAEDF0000022054
<b>D9</b> East 1/4 - 1/2 Mile Higher	CA WELLS	CAEDF0000012150

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
D10 ESE 1/4 - 1/2 Mile Higher	CA WELLS	CAEDF0000001111
D11 ESE 1/4 - 1/2 Mile Higher	CA WELLS	CAEDF0000072851
D12 East 1/4 - 1/2 Mile Higher	CA WELLS	CAEDF0000092552
D13 ESE 1/4 - 1/2 Mile Higher	CA WELLS	CAEDF0000046785
E14 ESE 1/4 - 1/2 Mile Higher	CA WELLS	CAEDF0000109592
D15 ESE 1/4 - 1/2 Mile Higher	CA WELLS	CAEDF0000023850
D16 ESE 1/4 - 1/2 Mile Higher	CA WELLS	CAEDF0000079551
D17 East 1/4 - 1/2 Mile Higher	CA WELLS	CAEDF0000055897
F18 East 1/4 - 1/2 Mile Higher	CA WELLS	CAEDF0000063163

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
<b>E19</b> ESE 1/4 - 1/2 Mile Higher	CA WELLS	CAEDF0000082247
<b>E20</b> ESE 1/4 - 1/2 Mile Higher	CA WELLS	CAEDF0000080810
<b>F21</b> East 1/4 - 1/2 Mile Higher	CA WELLS	CAEDF0000084824
<b>E22</b> ESE 1/4 - 1/2 Mile Higher	CA WELLS	CAEDF0000085450
<b>F23</b> East 1/4 - 1/2 Mile Higher	CA WELLS	CAEDF0000097244
<b>F24</b> East 1/4 - 1/2 Mile Higher	CA WELLS	CAEDF0000117263
<b>F25</b> East 1/4 - 1/2 Mile Higher	CA WELLS	CAEDF0000138351
<b>F26</b> East 1/4 - 1/2 Mile Higher	CA WELLS	CAEDF0000038900
<b>F27</b> ESE 1/4 - 1/2 Mile Higher	CA WELLS	CAEDF0000071571

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
<b>F28</b> East 1/4 - 1/2 Mile Higher		CA WELLS	CAEDF0000074108
<b>29</b> East 1/4 - 1/2 Mile Higher		CA WELLS	CAEDF0000140609
<b>F30</b> East 1/2 - 1 Mile Higher		CA WELLS	CAEDF0000098036
<b>G31</b> East 1/2 - 1 Mile Higher		CA WELLS	CAEDF0000143791
<b>G32</b> East 1/2 - 1 Mile Higher		CA WELLS	CAEDF0000123237
<b>G33</b> East 1/2 - 1 Mile Higher		CA WELLS	CAEDF0000035437
<b>34</b> NNW 1/2 - 1 Mile Higher		CA WELLS	CADWR0000024409
<b>35</b> ESE 1/2 - 1 Mile Higher		CA WELLS	16565
Seq:	16565	Prim sta c:	27N/03W-32A05 M
Frds no:	5210004011	County:	52
District:	02	User id:	BUG
System no:	5210004	Water type:	G
Source nam:	WELL 11	Station ty:	WELL/AMBNT
Latitude:	400940.1	Longitude:	1221334.4
Precision:	3	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	5210004	System nam:	City Of Red Bluff



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Hqname:	Not Reported	Address:	P. O. BOX 400
City:	RED BLUFF	State:	Not Reported
Zip:	96080	Zip ext:	Not Reported
Pop serv:	13638	Connection:	3562
Area serve:	CITY OF RED BLUFF		
Sample date:	06-APR-17	Finding:	0.7
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	31-MAR-16	Finding:	5.
Chemical:	CHROMIUM (TOTAL)	Report units:	UG/L
Dir:	10.		
Sample date:	31-MAR-16	Finding:	61.1
Chemical:	BARIUM	Report units:	UG/L
Dir:	100.		
Sample date:	31-MAR-16	Finding:	0.7
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	31-MAR-16	Finding:	0.885
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	31-MAR-16	Finding:	2.e-002
Chemical:	MERCURY	Report units:	UG/L
Dir:	1.		
Sample date:	31-MAR-16	Finding:	1.27
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	31-MAR-16	Finding:	0.2
Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	31-MAR-16	Finding:	0.59
Chemical:	RADIUM 228 COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	23-APR-15	Finding:	4.
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	17-SEP-14	Finding:	4.56
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	24-APR-14	Finding:	2.5
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	24-APR-14	Finding:	11.6
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dir:	0.		
Sample date:	24-APR-14	Finding:	600.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	24-APR-14	Finding:	160.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	24-APR-14	Finding:	3.
Chemical:	ARSENIC	Report units:	UG/L
Dir:	2.		
Sample date:	24-APR-14	Finding:	2.4
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	24-APR-14	Finding:	4.
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	24-APR-14	Finding:	3.
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	24-APR-14	Finding:	1.1
Chemical:	SODIUM ABSORPTION RATIO	Report units:	Not Reported
Dir:	0.		
Sample date:	24-APR-14	Finding:	23.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	24-APR-14	Finding:	7.
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	24-APR-14	Finding:	20.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	24-APR-14	Finding:	78.7
Chemical:	HARDNESS (TOTAL) AS CaCO <sub>3</sub>	Report units:	MG/L
Dir:	0.		
Sample date:	24-APR-14	Finding:	140.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	24-APR-14	Finding:	110.
Chemical:	ALKALINITY (TOTAL) AS CaCO <sub>3</sub>	Report units:	MG/L
Dir:	0.		
Sample date:	24-APR-14	Finding:	7.9
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	24-APR-14	Finding:	254.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	24-APR-14	Finding:	5.
Chemical:	COLOR	Report units:	UNITS
Dir:	0.		
Sample date:	24-APR-14	Finding:	70.
Chemical:	IRON	Report units:	UG/L

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir: 100.

Sample date: 10-APR-14  
 Chemical: NITRATE (AS NO3)  
 Dir: 2.

Finding: 2.6  
 Report units: MG/L

Sample date: 12-DEC-13  
 Chemical: CHLOROMETHANE  
 Dir: 0.5

Finding: 0.6  
 Report units: UG/L

Sample date: 12-JUN-13  
 Chemical: PH, LABORATORY  
 Dir: 0.

Finding: 8.  
 Report units: Not Reported

Sample date: 13-DEC-12  
 Chemical: NITRATE (AS NO3)  
 Dir: 2.

Finding: 7.8  
 Report units: MG/L

**H36  
 North  
 1/2 - 1 Mile  
 Higher**

**CA WELLS CAEDF0000082124**

**H37  
 North  
 1/2 - 1 Mile  
 Higher**

**CA WELLS CAEDF0000062827**

**H38  
 North  
 1/2 - 1 Mile  
 Higher**

**CA WELLS CAEDF0000122822**

**H39  
 North  
 1/2 - 1 Mile  
 Higher**

**CA WELLS CAEDF0000006967**

**H40  
 North  
 1/2 - 1 Mile  
 Higher**

**CA WELLS CAEDF0000131882**

**41  
 East  
 1/2 - 1 Mile  
 Higher**

**CA WELLS CAEDF0000014424**

**I42  
 NNE  
 1/2 - 1 Mile  
 Higher**

**CA WELLS CAEDF0000125575**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
<b>H43</b> North 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000063553
<b>J44</b> SSW 1/2 - 1 Mile Higher	CA WELLS	CADDW0000014428
<b>H45</b> North 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000065012
<b>I46</b> NNE 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000096941
<b>I47</b> NNE 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000080401
<b>I48</b> NNE 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000067112
<b>H49</b> North 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000032317
<b>J50</b> SSW 1/2 - 1 Mile Higher	FED USGS	USGS40000194057

Organization ID:	USGS-CA	Type:	Well
Organization Name:	USGS California Water Science Center	HUC:	18020103
Monitor Location:	027N003W31A001M	Drainage Area Units:	Not Reported
Description:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Drainage Area:	Not Reported	Aquifer Type:	Not Reported
Contrib Drainage Area:	Not Reported	Well Depth:	Not Reported
Aquifer:	Central Valley aquifer system	Well Hole Depth:	400
Formation Type:	Not Reported		
Construction Date:	19600404		
Well Depth Units:	Not Reported		
Well Hole Depth Units:	ft		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Ground water levels, Number of Measurements:	1	Level reading date:	1960-04-04
Feet below surface:	82.00	Feet to sea level:	Not Reported
Note:	Not Reported		

<b>I51</b> <b>NNE</b> <b>1/2 - 1 Mile</b> <b>Higher</b>	<b>CA WELLS</b>	<b>CAEDF0000043866</b>
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<b>J52</b> <b>SSW</b> <b>1/2 - 1 Mile</b> <b>Higher</b>	<b>CA WELLS</b>	<b>CAUSGSN00010708</b>
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<b>I53</b> <b>NNE</b> <b>1/2 - 1 Mile</b> <b>Higher</b>	<b>CA WELLS</b>	<b>CAEDF0000117140</b>
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<b>I54</b> <b>NNE</b> <b>1/2 - 1 Mile</b> <b>Higher</b>	<b>CA WELLS</b>	<b>CAEDF0000118401</b>
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<b>K55</b> <b>West</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	<b>CA WELLS</b>	<b>CADDW0000003844</b>
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<b>I56</b> <b>NNE</b> <b>1/2 - 1 Mile</b> <b>Higher</b>	<b>CA WELLS</b>	<b>CAEDF0000125944</b>
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<b>I57</b> <b>NNE</b> <b>1/2 - 1 Mile</b> <b>Higher</b>	<b>CA WELLS</b>	<b>CAEDF0000034239</b>
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<b>I58</b> <b>NNE</b> <b>1/2 - 1 Mile</b> <b>Higher</b>	<b>CA WELLS</b>	<b>CAEDF0000067414</b>
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<b>L59</b> <b>NNW</b> <b>1/2 - 1 Mile</b> <b>Higher</b>	<b>CA WELLS</b>	<b>CAEDF0000024224</b>
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## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**L60**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000031571**

**L61**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000009489**

**62**  
**East**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADWR9000043150**

State Well #:	27N03W29G001M	Station ID:	22270
Well Name:	Not Reported	Basin Name:	Red Bluff
Well Use:	Residential	Well Type:	Unknown
Well Depth:	0	Well Completion Rpt #:	Not Reported

**M63**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAUSGSN00018447**

**M64**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAUSGS000001651**

**M65**  
**SE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CADDW0000013645**

**I66**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000001961**

**I67**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000048394**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
L68 NNW 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000120584
L69 NNW 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000123097
70 South 1/2 - 1 Mile Higher	CA WELLS	CADWR0000011332
L71 North 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000083223
L72 NNW 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000001004
L73 NNW 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000053646
L74 NNW 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000109917
L75 NNW 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000083217
L76 NNW 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000053815



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
<b>N77</b> NNE 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000097620
<b>L78</b> NNW 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000053187
<b>L79</b> NNW 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000124914
<b>L80</b> NNW 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000111393
<b>L81</b> NNW 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000005757
<b>L82</b> NNW 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000132948
<b>L83</b> NNW 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000068567
<b>L84</b> NNW 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000008685
<b>K85</b> West 1/2 - 1 Mile Higher	CA WELLS	16549
Seq: 16549	Prim sta c: 27N/03W-19Q01 M	
Frds no: 5210004006	County: 52	
District: 02	User id: BUG	
System no: 5210004	Water type: G	
Source nam: WELL 06 - DESTROYED	Station ty: WELL/AMBNT/MUN/INTAKE/SUPPLY	
Latitude: 401000.0	Longitude: 1221500.0	
Precision: 8	Status: DS	

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	5210004	System nam:	City Of Red Bluff
Hqname:	Not Reported	Address:	P. O. BOX 400
City:	RED BLUFF	State:	Not Reported
Zip:	96080	Zip ext:	Not Reported
Pop serv:	13638	Connection:	3562
Area serve:	CITY OF RED BLUFF		

**K86**  
**West**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS    16561**

Seq:	16561	Prim sta c:	27N/03W-30D01 M
Frds no:	5210004008	County:	52
District:	02	User id:	BUG
System no:	5210004	Water type:	G
Source nam:	WELL 08	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	401000.0	Longitude:	1221500.0
Precision:	8	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	5210004	System nam:	City Of Red Bluff
Hqname:	Not Reported	Address:	P. O. BOX 400
City:	RED BLUFF	State:	Not Reported
Zip:	96080	Zip ext:	Not Reported
Pop serv:	13638	Connection:	3562
Area serve:	CITY OF RED BLUFF		

Sample date:	06-APR-17	Finding:	1.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		

Sample date:	31-MAR-16	Finding:	2.e-002
Chemical:	MERCURY	Report units:	UG/L
Dir:	1.		

Sample date:	31-MAR-16	Finding:	6.
Chemical:	CHROMIUM (TOTAL)	Report units:	UG/L
Dir:	10.		

Sample date:	31-MAR-16	Finding:	65.6
Chemical:	BARIUM	Report units:	UG/L
Dir:	100.		

Sample date:	31-MAR-16	Finding:	1.2
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		

Sample date:	31-MAR-16	Finding:	0.894
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dir:	0.		

Sample date:	31-MAR-16	Finding:	0.434
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## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Chemical: Dir:	RADIUM 228 COUNTING ERROR 0.	Report units:	PCI/L
Sample date: Chemical: Dir:	31-MAR-16 GROSS ALPHA MDA95 0.	Finding: Report units:	1.28 PCI/L
Sample date: Chemical: Dir:	31-MAR-16 RADIUM 228 MDA95 0.	Finding: Report units:	0.253 PCI/L
Sample date: Chemical: Dir:	23-APR-15 NITRATE (AS NO3) 2.	Finding: Report units:	6.3 MG/L
Sample date: Chemical: Dir:	17-SEP-14 CHROMIUM, HEXAVALENT 1.	Finding: Report units:	6.04 UG/L
Sample date: Chemical: Dir:	24-APR-14 AGGRSSIVE INDEX (CORROSIVITY) 0.	Finding: Report units:	11.4 Not Reported
Sample date: Chemical: Dir:	24-APR-14 NITRATE + NITRITE (AS N) 0.4	Finding: Report units:	1300. MG/L
Sample date: Chemical: Dir:	24-APR-14 TURBIDITY, LABORATORY 0.1	Finding: Report units:	0.2 NTU
Sample date: Chemical: Dir:	24-APR-14 TOTAL DISSOLVED SOLIDS 0.	Finding: Report units:	170. MG/L
Sample date: Chemical: Dir:	24-APR-14 IRON 100.	Finding: Report units:	80. UG/L
Sample date: Chemical: Dir:	24-APR-14 SULFATE 0.5	Finding: Report units:	3.3 MG/L
Sample date: Chemical: Dir:	24-APR-14 CHLORIDE 0.	Finding: Report units:	6. MG/L
Sample date: Chemical: Dir:	24-APR-14 POTASSIUM 0.	Finding: Report units:	2. MG/L
Sample date: Chemical: Dir:	24-APR-14 SODIUM ABSORPTION RATIO 0.	Finding: Report units:	0.8 Not Reported
Sample date: Chemical: Dir:	24-APR-14 SODIUM 0.	Finding: Report units:	18. MG/L
Sample date: Chemical: Dir:	24-APR-14 MAGNESIUM 0.	Finding: Report units:	10. MG/L

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	24-APR-14	Finding:	23.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	24-APR-14	Finding:	98.5
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	24-APR-14	Finding:	140.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	24-APR-14	Finding:	120.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	24-APR-14	Finding:	7.6
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	24-APR-14	Finding:	270.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	24-APR-14	Finding:	5.8
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	10-APR-14	Finding:	6.4
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	12-DEC-13	Finding:	0.7
Chemical:	CHLOROMETHANE	Report units:	UG/L
Dir:	0.5		
Sample date:	12-JUN-13	Finding:	7.7
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	13-DEC-12	Finding:	7.6
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		

**N87  
NNE  
1/2 - 1 Mile  
Higher**

**CA WELLS**

**CAEDF0000047498**

**N88  
NNE  
1/2 - 1 Mile  
Higher**

**CA WELLS**

**CAEDF0000130192**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
<b>O89</b> NNE 1/2 - 1 Mile Lower	CA WELLS	CAEDW0000020559
<b>N90</b> NNE 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000143403
<b>L91</b> NNW 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000020704
<b>L92</b> NNW 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000058047
<b>L93</b> NNW 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000049923
<b>N94</b> NNE 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000053020
<b>L95</b> NNW 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000062848
<b>N96</b> NNE 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000122072
<b>N97</b> NNE 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000020154

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**O98**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000194065**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	027N003W20L006M	Type:	Well
Description:	Not Reported	HUC:	18020103
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	Central Valley aquifer system		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	280
Well Depth Units:	ft	Well Hole Depth:	310
Well Hole Depth Units:	ft		

**N99**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000112191**

**P100**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000035260**

**P101**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000021876**

**N102**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000123898**

**N103**  
**NNE**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000018124**

**P104**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      CAEDF0000104383**

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
P105 NNW 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000112008
P106 NNW 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000079967
P107 NNW 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000068143
P108 NNW 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000095556
N109 NNE 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000009265
110 North 1/2 - 1 Mile Higher	CA WELLS	CADWR0000027970
N111 NNE 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000073922
Q112 WNW 1/2 - 1 Mile Higher	CA WELLS	CADWR0000029151
P113 NNW 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000116405



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
Q114 WNW 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000098358
Q115 WNW 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000034366
Q116 WNW 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000017864
Q117 WNW 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000084173
Q118 WNW 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000013905
Q119 WNW 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000000750
R120 NNE 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000093679
Q121 WNW 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000057825
Q122 WNW 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000142886

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
<b>Q123</b> WNW 1/2 - 1 Mile Higher		CA WELLS	CAEDF0000112608
<b>R124</b> NNE 1/2 - 1 Mile Lower		CA WELLS	CAEDF0000090254
<b>P125</b> NNW 1/2 - 1 Mile Higher		CA WELLS	CADDW0000012615
<b>R126</b> NNE 1/2 - 1 Mile Lower		CA WELLS	CAEDF0000073075
<b>R127</b> NNE 1/2 - 1 Mile Lower		CA WELLS	CAEDF0000082115
<b>Q128</b> WNW 1/2 - 1 Mile Higher		CA WELLS	CADDW0000016850
<b>129</b> North 1/2 - 1 Mile Higher		FRDS PWS	CA0400055
Epa region:	09	State:	CA
Pwsid:	CA0400055	Pwsname:	SHADY REST-REST AREA E OF
Cityserved:	Not Reported	Stateserved:	CA
Zipsserved:	Not Reported	Fipscounty:	06007
Status:	Closed	Retpopsrvd:	200
Pwssvconn:	1	Psource longname:	Groundwater
Pwstype:	TNCWS	Owner:	unknown
Contact:	SHADY REST-REST AREA E OF	Contactorgname:	Not Reported
Contactphone:	Not Reported	Contactaddress1:	SHADY REST-REST AREA E OF
Contactaddress2:	HWY 70 7	Contactcity:	OROVILLE
Contactstate:	CA	Contactzip:	95965
Pwsactivitycode:	I		
PWS ID:	CA0400055	PWS type:	System Owner/Responsible Party
PWS name:	SHADY REST-REST AREA E OF	PWS address:	Not Reported
PWS city:	RED BLUFF	PWS state:	CA
PWS zip:	96080	PWS ID:	CA0400055
Activity status:	Active	Date system activated:	7706
Date system deactivated:	Not Reported	Retail population:	0000200

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

System name:	SHADY REST-REST AREA E OF	System address:	SHADY REST-REST AREA E OF
System address:	HWY 70 7	System city:	OROVILLE
System state:	CA	System zip:	95965
Population served:	101 - 500 Persons	Treatment:	Untreated
Latitude:	401042	Longitude:	1221404

**Q130**  
**WNW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000194062**

Organization ID:	USGS-CA	Type:	Well
Organization Name:	USGS California Water Science Center	HUC:	18020103
Monitor Location:	027N003W30D001M	Drainage Area Units:	Not Reported
Description:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Drainage Area:	Not Reported	Aquifer Type:	Not Reported
Contrib Drainage Area:	Not Reported	Well Depth:	517
Aquifer:	Central Valley aquifer system	Well Hole Depth:	520
Formation Type:	Not Reported		
Construction Date:	19560905		
Well Depth Units:	ft		
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	1	Level reading date:	1956-09-05
Feet below surface:	75.00	Feet to sea level:	Not Reported
Note:	Not Reported		

**131**  
**NNW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000194066**

Organization ID:	USGS-CA	Type:	Well
Organization Name:	USGS California Water Science Center	HUC:	18020103
Monitor Location:	027N003W19J001M	Drainage Area Units:	Not Reported
Description:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Drainage Area:	Not Reported	Aquifer Type:	Not Reported
Contrib Drainage Area:	Not Reported	Well Depth:	478
Aquifer:	Central Valley aquifer system	Well Hole Depth:	540
Formation Type:	Not Reported		
Construction Date:	Not Reported		
Well Depth Units:	ft		
Well Hole Depth Units:	ft		

**S132**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADWR9000043162**

State Well #:	27N03W29A001M	Station ID:	22269
Well Name:	Not Reported	Basin Name:	Antelope
Well Use:	Residential	Well Type:	Unknown
Well Depth:	30	Well Completion Rpt #:	Not Reported

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**133**  
**NW**  
**1/2 - 1 Mile**  
**Higher**

**FED USGS      USGS40000194064**

Organization ID:	USGS-CA	Type:	Well
Organization Name:	USGS California Water Science Center	HUC:	18020103
Monitor Location:	027N003W19Q001M	Drainage Area Units:	Not Reported
Description:	Not Reported	Contrib Drainage Area Units:	Not Reported
Drainage Area:	Not Reported	Aquifer Type:	Not Reported
Contrib Drainage Area:	Not Reported	Well Depth:	492
Aquifer:	Central Valley aquifer system	Well Hole Depth:	492
Formation Type:	Not Reported		
Construction Date:	Not Reported		
Well Depth Units:	ft		
Well Hole Depth Units:	ft		

**T134**  
**NE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADDW0000001644**

**T135**  
**NE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      16554**

Seq:	16554	Prim sta c:	27N/03W-20Q06 M
Frds no:	5200584001	County:	52
District:	02	User id:	BUG
System no:	5200584	Water type:	G
Source nam:	WELL 01	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	401028.0	Longitude:	1221321.0
Precision:	2	Status:	AR
Comment 1:	NORTH SIDE OF LITTLE AVE., 150' E OFF GILMORE RD., RED BLUFF		
Comment 2:	Not Reported	Comment 3:	Not Reported
Comment 4:	Not Reported	Comment 5:	Not Reported
Comment 6:	Not Reported	Comment 7:	Not Reported
System no:	5200584	System nam:	Little Avenue Water System
Hqname:	Not Reported	Address:	228 Gilmore Road
City:	Red Bluff	State:	CA
Zip:	96080	Zip ext:	Not Reported
Pop serv:	26	Connection:	21
Area serve:	Not Reported		
Sample date:	26-JUL-17	Finding:	7.96
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	26-JUL-17	Finding:	6.1
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	26-JUL-17	Finding:	4.4
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	26-JUL-17	Finding:	15.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	26-JUL-17	Finding:	9.
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	26-JUL-17	Finding:	26.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	26-JUL-17	Finding:	92.
Chemical:	HARDNESS (TOTAL) AS CaCO <sub>3</sub>	Report units:	MG/L
Dir:	0.		
Sample date:	26-JUL-17	Finding:	250.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	26-JUL-17	Finding:	186.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	26-JUL-17	Finding:	112.
Chemical:	ALKALINITY (TOTAL) AS CaCO <sub>3</sub>	Report units:	MG/L
Dir:	0.		
Sample date:	26-JUL-17	Finding:	136.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	07-JUN-17	Finding:	1.41
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	07-JUN-17	Finding:	1.78
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	03-FEB-16	Finding:	1.92
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	13-OCT-14	Finding:	1.7
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	21-JUL-14	Finding:	7.7
Chemical:	NITRATE (AS NO <sub>3</sub> )	Report units:	MG/L
Dir:	2.		
Sample date:	08-JUL-13	Finding:	6.
Chemical:	NITRATE (AS NO <sub>3</sub> )	Report units:	MG/L
Dir:	2.		
Sample date:	09-JUL-12	Finding:	7.8
Chemical:	NITRATE (AS NO <sub>3</sub> )	Report units:	MG/L
Dir:	2.		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Elevation

Database      EDR ID Number

**T136**  
**NE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      16553**

Seq:	16553	Prim sta c:	27N/03W-20Q05 M
Frds no:	5200545001	County:	52
District:	02	User id:	BUG
System no:	5200545	Water type:	G
Source nam:	WELL 01	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	401030.0	Longitude:	1221323.0
Precision:	2	Status:	AR
Comment 1:	SOUTH SIDE OF BYRON AVE, 150' S OF BYRON AVE E OFF GILMORE RD.		
Comment 2:	Not Reported	Comment 3:	Not Reported
Comment 4:	Not Reported	Comment 5:	Not Reported
Comment 6:	Not Reported	Comment 7:	Not Reported

System no:	5200545	System nam:	Modern Village Wc
Hqname:	Not Reported	Address:	Not Reported
City:	Not Reported	State:	Not Reported
Zip:	Not Reported	Zip ext:	Not Reported
Pop serv:	50	Connection:	0
Area serve:	Not Reported		

Sample date:	26-JUL-17	Finding:	7.92
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		

Sample date:	26-JUL-17	Finding:	11.8
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		

Sample date:	26-JUL-17	Finding:	8.2
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		

Sample date:	26-JUL-17	Finding:	12.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		

Sample date:	26-JUL-17	Finding:	12.
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		

Sample date:	26-JUL-17	Finding:	25.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		

Sample date:	26-JUL-17	Finding:	106.
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		

Sample date:	26-JUL-17	Finding:	279.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		

Sample date:	26-JUL-17	Finding:	193.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	26-JUL-17	Finding:	101.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	26-JUL-17	Finding:	123.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	07-JUN-17	Finding:	2.94
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	03-FEB-16	Finding:	0.727
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dir:	0.		
Sample date:	03-FEB-16	Finding:	0.519
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dir:	0.		
Sample date:	03-FEB-16	Finding:	3.37
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		

**T137**  
**NE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADWR0000030006**

**T138**  
**NE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADDW0000016799**

**U139**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CAEDF0000082521**

**U140**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADWR0000025650**

**U141**  
**NNE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADWR0000033871**

**S142**  
**ENE**  
**1/2 - 1 Mile**  
**Lower**

**CA WELLS      CADWR9000043163**

State Well #: 27N03W20R001M  
 Well Name: Not Reported

Station ID: 22259  
 Basin Name: Antelope



## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Well Use: Unknown  
Well Depth: 20

Well Type: Unknown  
Well Completion Rpt #: Not Reported

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<b>U143</b> NNE 1/2 - 1 Mile Lower	CA WELLS	CAEDF0000010512
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<b>U144</b> NNE 1/2 - 1 Mile Lower	CA WELLS	CAEDF0000054572
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<b>V145</b> SW 1/2 - 1 Mile Higher	CA WELLS	CADDW0000016882
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<b>U146</b> NNE 1/2 - 1 Mile Lower	CA WELLS	CAEDF0000038424
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<b>147</b> WNW 1/2 - 1 Mile Higher	CA WELLS	CADDW0000018809
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<b>U148</b> NNE 1/2 - 1 Mile Lower	CA WELLS	CAEDF0000043740
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<b>U149</b> NNE 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000094445
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<b>U150</b> NNE 1/2 - 1 Mile Lower	CA WELLS	CAEDF0000093091
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<b>U151</b> NNE 1/2 - 1 Mile Higher	CA WELLS	CAEDF0000136076
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# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID  
Direction  
Distance  
Elevation

Database      EDR ID Number

**V152**  
**SW**  
**1/2 - 1 Mile**  
**Higher**

**CA WELLS      16563**

Seq:	16563	Prim sta c:	27N/03W-31D01 M
Frds no:	5210004012	County:	52
District:	02	User id:	BUG
System no:	5210004	Water type:	G
Source nam:	WELL 12	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	400926.2	Longitude:	1221503.5
Precision:	3	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	5210004	System nam:	City Of Red Bluff
Hqname:	Not Reported	Address:	P. O. BOX 400
City:	RED BLUFF	State:	Not Reported
Zip:	96080	Zip ext:	Not Reported
Pop serv:	13638	Connection:	3562
Area serve:	CITY OF RED BLUFF		

Sample date:	06-APR-17	Finding:	1.1
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		

Sample date:	31-MAR-16	Finding:	1.09
Chemical:	GROSS ALPHA COUNTING ERROR	Report units:	PCI/L
Dir:	0.		

Sample date:	31-MAR-16	Finding:	7.
Chemical:	CHROMIUM (TOTAL)	Report units:	UG/L
Dir:	10.		

Sample date:	31-MAR-16	Finding:	76.1
Chemical:	BARIUM	Report units:	UG/L
Dir:	100.		

Sample date:	31-MAR-16	Finding:	1.35
Chemical:	GROSS ALPHA MDA95	Report units:	PCI/L
Dir:	0.		

Sample date:	31-MAR-16	Finding:	0.9
Chemical:	NITRATE (AS N)	Report units:	MG/L
Dir:	0.4		

Sample date:	31-MAR-16	Finding:	0.514
Chemical:	RADIUM 228 COUNTING ERROR	Report units:	PCI/L
Dir:	0.		

Sample date:	31-MAR-16	Finding:	0.253
Chemical:	RADIUM 228 MDA95	Report units:	PCI/L
Dir:	0.		

Sample date:	23-APR-15	Finding:	4.1
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample date:	17-SEP-14	Finding:	6.51
Chemical:	CHROMIUM, HEXAVALENT	Report units:	UG/L
Dir:	1.		
Sample date:	24-APR-14	Finding:	160.
Chemical:	TOTAL DISSOLVED SOLIDS	Report units:	MG/L
Dir:	0.		
Sample date:	24-APR-14	Finding:	3.4
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	24-APR-14	Finding:	11.5
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)	Report units:	Not Reported
Dir:	0.		
Sample date:	24-APR-14	Finding:	800.
Chemical:	NITRATE + NITRITE (AS N)	Report units:	MG/L
Dir:	0.4		
Sample date:	24-APR-14	Finding:	80.
Chemical:	IRON	Report units:	UG/L
Dir:	100.		
Sample date:	24-APR-14	Finding:	1.8
Chemical:	SULFATE	Report units:	MG/L
Dir:	0.5		
Sample date:	24-APR-14	Finding:	4.
Chemical:	CHLORIDE	Report units:	MG/L
Dir:	0.		
Sample date:	24-APR-14	Finding:	2.
Chemical:	POTASSIUM	Report units:	MG/L
Dir:	0.		
Sample date:	24-APR-14	Finding:	1.
Chemical:	SODIUM ABSORPTION RATIO	Report units:	Not Reported
Dir:	0.		
Sample date:	24-APR-14	Finding:	22.
Chemical:	SODIUM	Report units:	MG/L
Dir:	0.		
Sample date:	24-APR-14	Finding:	9.
Chemical:	MAGNESIUM	Report units:	MG/L
Dir:	0.		
Sample date:	24-APR-14	Finding:	22.
Chemical:	CALCIUM	Report units:	MG/L
Dir:	0.		
Sample date:	24-APR-14	Finding:	91.9
Chemical:	HARDNESS (TOTAL) AS CaCO3	Report units:	MG/L
Dir:	0.		
Sample date:	24-APR-14	Finding:	150.
Chemical:	BICARBONATE ALKALINITY	Report units:	MG/L
Dir:	0.		
Sample date:	24-APR-14	Finding:	120.
Chemical:	ALKALINITY (TOTAL) AS CaCO3	Report units:	MG/L

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Dir:	0.		
Sample date:	24-APR-14	Finding:	7.7
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		
Sample date:	24-APR-14	Finding:	265.
Chemical:	SPECIFIC CONDUCTANCE	Report units:	US
Dir:	0.		
Sample date:	10-APR-14	Finding:	3.1
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	22-NOV-13	Finding:	3.1
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dir:	2.		
Sample date:	20-JUN-13	Finding:	7.7
Chemical:	PH, LABORATORY	Report units:	Not Reported
Dir:	0.		

---

153  
NNE  
1/2 - 1 Mile  
Lower

CA WELLS CAEDF0000117199

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## AREA RADON INFORMATION

State Database: CA Radon

### Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
96080	20	2

Federal EPA Radon Zone for TEHAMA County: 3

- Note: Zone 1 indoor average level > 4 pCi/L.  
 : Zone 2 indoor average level  $\geq$  2 pCi/L and  $\leq$  4 pCi/L.  
 : Zone 3 indoor average level < 2 pCi/L.

---

Federal Area Radon Information for Zip Code: 96080

Number of sites tested: 10

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.270 pCi/L	90%	10%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## TOPOGRAPHIC INFORMATION

### USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

### Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

## HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

### State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

## HYDROGEOLOGIC INFORMATION

### AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

## GEOLOGIC INFORMATION

### Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

### SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## LOCAL / REGIONAL WATER AGENCY RECORDS

### FEDERAL WATER WELLS

#### PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

#### PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

#### USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

## OTHER STATE DATABASE INFORMATION

### Groundwater Ambient Monitoring & Assessment Program

State Water Resources Control Board

Telephone: 916-341-5577

The GAMA Program is California's comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Health Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

### 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.

### California Oil and Gas Well Locations

Source: Dept of Conservation, Geologic Energy Management Division

Telephone: 916-323-1779

Oil and Gas well locations in the state.

### California Earthquake Fault Lines

Source: California Division of Mines and Geology

The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

## RADON

### State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558

Radon Database for California



## PHYSICAL SETTING SOURCE RECORDS SEARCHED

### 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 IRRA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

### OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration


California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

### STREET AND ADDRESS INFORMATION

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Appendix E  
Agency Records and Permits

No Documents to Provide at This Time



Appendix F  
Other Documents



**First American**

# Commitment

ALTA Commitment for Title Insurance

ISSUED BY

First American Title Insurance Company

File No: NCS-1087479-ONT1

## COMMITMENT FOR TITLE INSURANCE

Issued By

*FIRST AMERICAN TITLE INSURANCE COMPANY*

### NOTICE

IMPORTANT-READ CAREFULLY: THIS COMMITMENT IS AN OFFER TO ISSUE ONE OR MORE TITLE INSURANCE POLICIES. ALL CLAIMS OR REMEDIES SOUGHT AGAINST THE COMPANY INVOLVING THE CONTENT OF THIS COMMITMENT OR THE POLICY MUST BE BASED SOLELY IN CONTRACT.

THIS COMMITMENT IS NOT AN ABSTRACT OF TITLE, REPORT OF THE CONDITION OF TITLE, LEGAL OPINION, OPINION OF TITLE, OR OTHER REPRESENTATION OF THE STATUS OF TITLE. THE PROCEDURES USED BY THE COMPANY TO DETERMINE INSURABILITY OF THE TITLE, INCLUDING ANY SEARCH AND EXAMINATION, ARE PROPRIETARY TO THE COMPANY, WERE PERFORMED SOLELY FOR THE BENEFIT OF THE COMPANY, AND CREATE NO EXTRACONTRACTUAL LIABILITY TO ANY PERSON, INCLUDING A PROPOSED INSURED.

THE COMPANY'S OBLIGATION UNDER THIS COMMITMENT IS TO ISSUE A POLICY TO A PROPOSED INSURED IDENTIFIED IN SCHEDULE A IN ACCORDANCE WITH THE TERMS AND PROVISIONS OF THIS COMMITMENT. THE COMPANY HAS NO LIABILITY OR OBLIGATION INVOLVING THE CONTENT OF THIS COMMITMENT TO ANY OTHER PERSON.

### COMMITMENT TO ISSUE POLICY

Subject to the Notice; Schedule B, Part I-Requirements; Schedule B, Part II-Exceptions; and the Commitment Conditions, *First American Title Insurance Company*, a Nebraska Corporation (the "Company"), commits to issue the Policy according to the terms and provisions of this Commitment. This Commitment is effective as of the Commitment Date shown in Schedule A for each Policy described in Schedule A, only when the Company has entered in Schedule A both the specified dollar amount as the Proposed Policy Amount and the name of the Proposed Insured.

If all of the Schedule B, Part I-Requirements have not been met within six months after the Commitment Date, this Commitment terminates and the Company's liability and obligation end.

### **First American Title Insurance Company**

Dennis J. Gilmore, President

Greg L. Smith, Secretary

If this jacket was created electronically, it constitutes an original document.

*This page is only a part of a 2016 ALTA® Commitment for Title Insurance issued by First American Title Insurance Company. This Commitment is not valid without the Notice; the Commitment to Issue Policy; the Commitment Conditions; Schedule A; Schedule B, Part I-Requirements; Schedule B, Part II-Exceptions.*

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## COMMITMENT CONDITIONS

### 1. DEFINITIONS

- (a) **"Knowledge" or "Known":** Actual or imputed knowledge, but not constructive notice imparted by the Public Records.
- (b) **"Land":** The land described in Schedule A and affixed improvements that by law constitute real property. The term "Land" does not include any property beyond the lines of the area described in Schedule A, nor any right, title, interest, estate, or easement in abutting streets, roads, avenues, alleys, lanes, ways, or waterways, but this does not modify or limit the extent that a right of access to and from the Land is to be insured by the Policy.
- (c) **"Mortgage":** A mortgage, deed of trust, or other security instrument, including one evidenced by electronic means authorized by law.
- (d) **"Policy":** Each contract of title insurance, in a form adopted by the American Land Title Association, issued or to be issued by the Company pursuant to this Commitment.
- (e) **"Proposed Insured":** Each person identified in Schedule A as the Proposed Insured of each Policy to be issued pursuant to this Commitment.
- (f) **"Proposed Policy Amount":** Each dollar amount specified in Schedule A as the Proposed Policy Amount of each Policy to be issued pursuant to this Commitment.
- (g) **"Public Records":** Records established under state statutes at the Commitment Date for the purpose of imparting constructive notice of matters relating to real property to purchasers for value and without Knowledge.
- (h) **"Title":** The estate or interest described in Schedule A.

2. If all of the Schedule B, Part I—Requirements have not been met within the time period specified in the Commitment to Issue Policy, this Commitment terminates and the Company's liability and obligation end.

3. The Company's liability and obligation is limited by and this Commitment is not valid without:

- (a) the Notice;
- (b) the Commitment to Issue Policy;
- (c) the Commitment Conditions;
- (d) Schedule A;
- (e) Schedule B, Part I—Requirements; and
- (f) Schedule B, Part II—Exceptions.

### 4. COMPANY'S RIGHT TO AMEND

The Company may amend this Commitment at any time. If the Company amends this Commitment to add a defect, lien, encumbrance, adverse claim, or other matter recorded in the Public Records prior to the Commitment Date, any liability of the Company is limited by Commitment Condition 5. The Company shall not be liable for any other amendment to this Commitment.

### 5. LIMITATIONS OF LIABILITY

- (a) **The Company's liability under Commitment Condition 4 is limited to the Proposed Insured's actual expense incurred in the interval between the Company's delivery to the Proposed Insured of the Commitment and the delivery of the amended Commitment, resulting from the Proposed Insured's good faith reliance to:**
  - (i) comply with the Schedule B, Part I—Requirements;
  - (ii) **eliminate, with the Company's written consent, any Schedule B, Part II—Exceptions;** or
  - (iii) acquire the Title or create the Mortgage covered by this Commitment.
- (b) The Company shall not be liable under Commitment Condition 5(a) if the Proposed Insured requested the amendment or had Knowledge of the matter and did not notify the Company about it in writing.
- (c) The Company will only have liability under Commitment Condition 4 if the Proposed Insured would not have incurred the expense had the Commitment included the added matter when the Commitment was first delivered to the Proposed Insured.
- (d) **The Company's liability shall not exceed the lesser of the Proposed Insured's actual expense incurred in good faith and described in Commitment Conditions 5(a)(i) through 5(a)(iii) or the Proposed Policy Amount.**
- (e) The Company shall not be liable for the content of the Transaction Identification Data, if any.
- (f) In no event shall the Company be obligated to issue the Policy referred to in this Commitment unless all of the Schedule B, Part I—Requirements have been met to the satisfaction of the Company.
- (g) **In any event, the Company's liability is limited by the terms and provisions of the Policy.**

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6. **LIABILITY OF THE COMPANY MUST BE BASED ON THIS COMMITMENT**
- (a) Only a Proposed Insured identified in Schedule A, and no other person, may make a claim under this Commitment.
  - (b) Any claim must be based in contract and must be restricted solely to the terms and provisions of this Commitment.
  - (c) Until the Policy is issued, this Commitment, as last revised, is the exclusive and entire agreement between the parties with respect to the subject matter of this Commitment and supersedes all prior commitment negotiations, representations, and proposals of any kind, whether written or oral, express or implied, relating to the subject matter of this Commitment.
  - (d) The deletion or modification of any Schedule B, Part II—Exception does not constitute an agreement or obligation to provide coverage beyond the terms and provisions of this Commitment or the Policy.
  - (e) Any amendment or endorsement to this Commitment must be in writing and authenticated by a person authorized by the Company.
  - (f) **When the Policy is issued, all liability and obligation under this Commitment will end and the Company's only liability will be under the Policy.**
7. **IF THIS COMMITMENT HAS BEEN ISSUED BY AN ISSUING AGENT**  
The issuing agent is the **Company's agent only for the limited purpose of issuing title insurance commitments and policies. The issuing agent is not the Company's agent for the purpose of providing closing or settlement services.**
8. **PRO-FORMA POLICY**  
The Company may provide, at the request of a Proposed Insured, a pro-forma policy illustrating the coverage that the Company may provide. A pro-forma policy neither reflects the status of Title at the time that the pro-forma policy is delivered to a Proposed Insured, nor is it a commitment to insure.
9. **ARBITRATION**  
Arbitration provision intentionally removed.

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**First American**

# Schedule A

## ALTA Commitment for Title Insurance

ISSUED BY

First American Title Insurance Company

File No: NCS-1087479-ONT1

*Transaction Identification Data for reference only:*

Issuing Agent: First American Title Insurance Company National Commercial Services

Commitment No.: NCS-1087479-ONT1

Property Address: 321 Street Jackson Street, Red Bluff, CA

Revision No.:

Issuing Office: 3281 E Guasti Road, Suite 440, Ontario, CA 91761

Issuing Office File No.: NCS-1087479-ONT1

Escrow Officer/Assistant: /

Phone: /

Email: /

Title Officer/Assistant: Greg Franke/Noyra Kamper

Phone: (909)510-6200/(909)510-6200

Email: gfranke@firstam.com/NoKamper@firstam.com

### SCHEDULE A

1. Commitment Date: September 9, 2021 at 7:30 A.M.
2. Policy to be issued:
  - (a)  2006 ALTA® Standard Owner's Policy  
Proposed Insured: TBD  
Proposed Policy Amount: \$ 1,000,000.00
  - (b)  ALTA® Policy  
Proposed Insured:  
Proposed Policy Amount: \$
  - (c)  2006 ALTA® Policy  
Proposed Insured:  
Proposed Policy Amount: \$
3. The estate or interest in the Land described or referred to in this Commitment is  
  
Fee Simple
4. The Title is, [at the Commitment Date, vested in:](#)  
  
Northern Valley Catholic Social Service, Inc, a California non-profit benefit corporation
5. The Land is described as follows:  
  
See Exhibit "A" attached hereto and made a part hereof

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**First American**

# Schedule BI & BII

ALTA Commitment for Title Insurance

ISSUED BY

First American Title Insurance Company

File No: NCS-1087479-ONT1

Commitment No.: NCS-1087479-ONT1

## SCHEDULE B, PART I

### Requirements

All of the following Requirements must be met:

- A. The Proposed Insured must notify the Company in writing of the name of any party not referred to in this Commitment who will obtain an interest in the Land or who will make a loan on the Land. The Company may then make additional Requirements or Exceptions.
- B. Pay the agreed amount for the estate or interest to be insured.
- C. Pay the premiums, fees, and charges for the Policy to the Company.
- D. Documents satisfactory to the Company that convey the Title or create the Mortgage to be insured, or both, must be properly authorized, executed, delivered, and recorded in the Public Records.
- E. Releases(s) or Reconveyance(s) of Item(s):
- F. Other: None
- G. You must give us the following information:
  - a. Any off record leases, surveys, etc.
  - b. Statement(s) of Identity, all parties.
  - c. Other:

The following additional requirements, as indicated by "X", must be met:

- H. Provide information regarding any off-record matters, which may include, but are not limited to: leases, recent works of improvement, or commitment statements in effect under the Environmental Responsibility Acceptance Act, Civil Code Section 850, et seq.

The Company's Owner's Affidavit form (as provided by the company) must be completed and submitted prior to close in order to satisfy this requirement. This Commitment will then be subject to such further exceptions and/or requirements as may be deemed necessary.

- I. An ALTA/NSPS survey of recent date, which complies with the current minimum standard detail requirements for ALTA/NSPS land title surveys, must be submitted to the Company for review. This Commitment will then be subject to such further exceptions and/or requirements as may be deemed necessary.

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- J. The following LLC documentation is required from:
- (i) a copy of the Articles of Organization
  - (ii) a copy of the Operating Agreement, if applicable
  - (iii) a Certificate of Good Standing and/or other evidence of current Authority to Conduct Business within the State
  - (iv) express Company Consent to the current transaction
- K. The following partnership documentation is required :
- (i) a copy of the partnership agreement, including all applicable amendments thereto
  - (ii) a Certificate of Good Standing and/or other evidence of current Authority to Conduct Business within the State
  - (iii) express Partnership Consent to the current transaction
- L. The following corporation documentation is required:
- (i) a copy of the Articles of Incorporation
  - (ii) a copy of the Bylaws, including all applicable Amendments thereto
  - (iii) a Certificate of Good Standing and/or other evidence of current Authority to Conduct Business within the State
  - (iv) express Corporate Resolution consenting to the current transaction
- M. Based upon the Company's review of that certain partnership/operating agreement dated Not disclosed for the proposed insured herein, the following requirements must be met: Any further amendments to said agreement must be submitted to the Company, together with an affidavit from one of the general partners or members stating that it is a true copy, that said partnership or limited liability company is in full force and effect, and that there have been no further amendments to the agreement. This Commitment will then be subject to such further requirements as may be deemed necessary.
- N. A copy of the complete lease, as referenced in Schedule A, #3 herein, together with any amendments and/or assignments thereto, must be submitted to the Company for review, along with an affidavit executed by the present lessee stating that it is a true copy, that the lease is in full force and effect, and that there have been no further amendments to the lease. This Commitment will then be subject to such further requirements as may be deemed necessary.
- O. Approval from the Company's Underwriting Department must be obtained for issuance of the policy contemplated herein and any endorsements requested thereunder. This Commitment will then be subject to such further requirements as may be required to obtain such approval.
- P. Potential additional requirements, if ALTA Extended coverage is contemplated hereunder, and work on the land has commenced prior to close, some or all of the following requirements, and any other requirements which may be deemed necessary, may need to be met:
- Q. The Company's "Indemnity Agreement I" must be executed by the appropriate parties.

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- R. Financial statements from the appropriate parties must be submitted to the Company for review.
- S. A copy of the construction contract must be submitted to the Company for review.
- T. An inspection of the Land must be performed by the Company for verification of the phase of construction.
- U. The Company's "Mechanic's Lien Risk Addendum" form must be completed by a Company employee, based upon information furnished by the appropriate parties involved.

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**First American**

Schedule BI & BII (Cont.)

ALTA Commitment for Title Insurance

ISSUED BY

First American Title Insurance Company

File No: NCS-1087479-ONT1

Commitment No.: NCS-1087479-ONT1

SCHEDULE B, PART II

Exceptions

THIS COMMITMENT DOES NOT REPUBLISH ANY COVENANT, CONDITION, RESTRICTION, OR LIMITATION CONTAINED IN ANY DOCUMENT REFERRED TO IN THIS COMMITMENT TO THE EXTENT THAT THE SPECIFIC COVENANT, CONDITION, RESTRICTION, OR LIMITATION VIOLATES STATE OR FEDERAL LAW BASED ON RACE, COLOR, RELIGION, SEX, SEXUAL ORIENTATION, GENDER IDENTITY, HANDICAP, FAMILIAL STATUS, OR NATIONAL ORIGIN.

The Policy will not insure against loss or damage resulting from the terms and provisions of any lease or easement identified in Schedule A, and will include the following Exceptions unless cleared to the satisfaction of the Company:

1. Any defect, lien, encumbrance, adverse claim, or other matter that appears for the first time in the Public Records or is created, attaches, or is disclosed between the Commitment Date and the date on which all of the Schedule B, Part I-Requirements are met.
2. (a) Taxes or assessments that are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the Public Records; (b) proceedings by a public agency that may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the Public Records.
3. Any facts, rights, interests, or claims that are not shown by the Public Records but that could be ascertained by an inspection of the Land or that may be asserted by persons in possession of the Land.
4. Easements, liens or encumbrances, or claims thereof, not shown by the Public Records.
5. Any encroachment, encumbrance, violation, variation, or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the Land and not shown by the Public Records.
6. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b), or (c) are shown by the Public Records.
7. General and special taxes and assessments for the fiscal year 2021-2022, a lien not yet due or payable.
8. General and special taxes and assessments for the fiscal year 2020-2021.

*This page is only a part of a 2016 ALTA® Commitment for Title Insurance issued by First American Title Insurance Company. This Commitment is not valid without the Notice; the Commitment to Issue Policy; the Commitment Conditions; Schedule A; Schedule B, Part I-Requirements; Schedule B, Part II-Exceptions.*

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First Installment: \$353.25, paid.  
Second Installment: \$353 .25, paid.  
A. P. No.: 033-130-028

9. The lien of supplemental taxes, if any, assessed pursuant to Chapter 3.5 commencing with Section 75 of the California Revenue and Taxation Code.
10. Taxes and assessments for the Tehama County Mosquito and Vector Control District, which are collected with the county taxes.
11. Any claim to (a) ownership of or rights to minerals and similar substances, including but not limited to ores, metals, coal, lignite, oil, gas, uranium, clay, rock, sand, and gravel located in, on, or under the Land or produced from the Land, whether such ownership or rights arise by lease, grant, exception, conveyance, reservation, or otherwise; and (b) any rights, privileges, immunities, rights of way, and easements associated therewith or appurtenant thereto, whether or not the interests or rights excepted in (a) or (b) appear in the Public Records or are shown in Schedule B.
12. Rights of the public in and to that portion of the land lying within South Jackson Street.
13. An easement for public road and incidental purposes in the document recorded October 5, 1887 in [Book A at page 58](#), in Book of Highways of Tehama County.
14. Any and all offers of dedication, conditions, restrictions, easements, fenceline/boundary discrepancies, notes and/or provisions shown or disclosed by the filed or recorded map referred to in the legal description.

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ALERT - CA Senate Bill 2 imposes an additional fee of \$75 up to \$225 at the time of recording on certain transactions effective January 1, 2018. Please contact your First American Title representative for more information on how this may affect your closing.

The map attached, if any, may or may not be a survey of the land depicted thereon. First American Title Insurance Company expressly disclaims any liability for loss or damage which may result from reliance on this map except to the extent coverage for such loss or damage is expressly provided by the terms and provisions of this Commitment or the Policy, if any, to which the map is attached.

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**First American**

ISSUED BY  
First American Title Insurance Company

File No: NCS-1087479-ONT1

# Exhibit A

File No.: NCS-1087479-ONT1

The Land referred to herein below is situated in the City of Red Bluff, County of Tehama, State of California, and is described as follows:


PARCEL C OF PARCEL MAP NO. 77-234 AS THE SAME IS SHOWN ON THE MAP FILED IN THE TEHAMA COUNTY RECORDER'S OFFICE, DECEMBER 7, 1977 IN [BOOK 4 OF PARCEL MAPS, PAGE 165](#), BEING A PORTION OF LOTS 20 AND 24 REED TRACT PER [BOOK A OF MAPS, PAGE 20](#).

For conveyancing purposes only: APN 033-130-028-000

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Appendix G  
EDR® City Directory



**321 South Jackson Street**

321 South Jackson Street  
Red Bluff, CA 96080

Inquiry Number: 6662187.5

September 16, 2021

# The EDR-City Directory Image Report

## 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 Report 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 Report includes a search of available city directory data at 5 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.

EDR is licensed to reproduce certain City Directory works by the copyright holders of those works. The purchaser of this EDR City Directory Report may include it in report(s) delivered to a customer. Reproduction of City Directories without permission of the publisher or licensed vendor may be a violation of copyright.



### RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2017	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2005	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2000	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1995	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1992	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1986	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1981	<input type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1975	<input type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1971	<input type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory

## FINDINGS

### TARGET PROPERTY STREET

321 South Jackson Street  
Red Bluff, CA 96080

Year

CD Image

Source

### S JACKSON ST

2017	pg A2	EDR Digital Archive	
2014	pg A5	EDR Digital Archive	
2010	pg A8	EDR Digital Archive	
2005	pg A11	EDR Digital Archive	
2000	pg A13	EDR Digital Archive	
1995	pg A15	EDR Digital Archive	
1992	pg A16	EDR Digital Archive	
1986	pg A17	Haines Criss-Cross Directory	
1981	-	Haines Criss-Cross Directory	Street not listed in Source
1975	-	Haines Criss-Cross Directory	Street not listed in Source
1971	-	Haines Criss-Cross Directory	Street not listed in Source

## FINDINGS

### CROSS STREETS

No Cross Streets Identified

## **City Directory Images**

**S JACKSON ST 2017**

200 DAVIS, CATRIONA  
 206 YOUNGER, WILLIAM R  
 218 GARCIA, JOSE  
 310 HANN, MATTHEW  
 315 REDBOX  
 316 TERRAS, KEARA  
 317 AVANT GARDE  
 319 ACENCIO, ZAMORA  
 ALEJANDRE, CATHERINE  
 AMBRIZ, SANDRA  
 ASCENCIO, ALEJANDRO  
 AVILA, JOE V  
 BAILEY, KAYLA  
 BENITEZ, YAJAIRA  
 BENSON, KATY L  
 BILL, HOBART  
 BLEVINS, JAMES  
 BOWEN, SHAWN M  
 BUESING, SYLVIA A  
 CALABRO, LAYLA S  
 CALVIN, DARLENE  
 CAZARES, YOLANDA  
 CHURCH, ERICK  
 COLEMAN, GEORGE  
 CONGER, PAT D  
 CORTINAS, KUSANDRA  
 CREEKSIDE VILLAGE  
 DECHAVEZ, ESTELA  
 DODD, CHRISSY  
 DUARTE, OFELIA  
 FULLER, JENNIFER  
 GONZALES, P  
 HALL, ANDY M  
 HUANG, GUO  
 HUFFMAN, SHIRLEY R  
 HURTADO, MARCOS  
 JANET, LITT  
 JIMENEZ, HERIBERTO  
 LAYSON, PAULA  
 LUVIAN, BEATRIZ  
 MCADOO, VIOLET  
 MCMINN, ROBERT  
 MENDOZA, LOUISE  
 NAHINU, ASHLEY  
 PELFREY, AMBER M  
 PLEITEZ-LETTNER, MIRIAM P  
 RAGSDALE, JESSICA  
 REYES, FRANCISCO  
 ROBERTS, BRANDY R  
 RODRIGUEZ, ROGELIO

## S JACKSON ST      2017      (Cont'd)

319	SHIMEL, LYNN SHORT, APRIL SIDES, MELISSA THOMAS, SHELLY TORRES, MARIA M TRINIDAD, MALDONADO L TURNER, KEITH VARGAS, SANDRA VENEGAS, ALONSO WALLACE, CHRISTOPHER R WILLIAMS, JOSEPH P YOUNG, JIE ZAMBRANO, ESTEBAN
320	ASSAD, TAHNEE N
321	BULLEN, CHRISTOPHER
404	JONES, BOB S
406	HAGGARD, NLTA
425	DUECK, FELICIA
575	BELEW, TERESA G HEARD, VERE SMITH, CHRISTINE
585	FLORES, RENE JAMES, COURTNEY
705	SABBATH COMMUNITY CHRISTIAN
720	SEVENTHDAY AVENTIST CHURCH
735	BOWDEN, CLAUDE D CARROLL, HELEN J CONNOLLY, TRISTAN D MIDDLETON, TOMMY W
737	BACA, RONALD J GRISHAM, MATTHEW MANCUSO, NICKOLE SCOTT, KEVIN L SOLIS, GABRIELLA
827	PORTER, JENNIFER J
835	BROWNE, JASON L
905	BURNETT, EUGENE C
1005	FIRST CHURCH OF GOD PRESCHOOL
1035	FIRST CHURCH OF GOD
1130	DOG GONE GOOD SCOTT, PATRICK C
1220	RODELO, JUAN P
1230	RAMIREZ, DAHISY C
1255	AIKEN, DONNA J CATANICH, STEVEN P DIANE, KEATING
1261	RICHARD, ABLES SCHIMANSKY, LEONARD M SHACKLES, GERRY L
1265	RAMIREZ, DAHISY C



**S JACKSON ST      2017      (Cont'd)**

1345	THORNHILL, SCOTT
1355	HAWTHORNE, BAILEY
1365	SHANAHAN, TAYLOR
1500	CITY OF RED BLUFF
	RED BLUFF SENIOR NUTRITION SITE
	SENIOR INFORMATION
2001	NORDAKER, TOD E

**S JACKSON ST 2014**

100 LARGENT, J M  
 RED BLUFF HEALTH & FITNESS  
 RED BLUFF PHYSICAL THERAPY  
 200 BRITT, RUTH  
 DAVIS, CATRIONA  
 206 YOUNGER, WILLIAM R  
 218 GARCIA, JOSE  
 224 BAILEY, APRIL  
 SALMINEN, BONNIE  
 228 MUHAMMED, MECCA  
 310 SMITH, GAYLE I  
 316 WADDELL, RONALD T  
 317 AVANT GARDE  
 PG & E ENERGY SAVINGS CHOC  
 THE ELECTRIC BEACH  
 319 ADKINS, MATTHEW  
 AMBRIZ, SANDRA  
 AVILA, JOE V  
 BENSON, KATY L  
 BITTLE, CHARLES  
 BOWEN, SHAWN M  
 BUESING, SYLVIA A  
 CALVIN, DARLENE  
 CARRASCO, MARIA F  
 CAZARES, YOLANDA  
 CISNEROS, G  
 CLEMONS, SAMANTHA  
 COLEMAN, BETTY  
 CREEKSIDE VILLAGE  
 DECHAVEZ, ESTELA  
 DOLORES, JUAN C  
 DUARTE, OFELIA  
 ELLIOTT, KATHLEEN E  
 FELICIANO, LUIS  
 GARCIA-LEWIS, THEERESA  
 GIBBS, DEBRA  
 GONZALES, P  
 GRAY, CORY  
 HONCOOP, SERGIO  
 HUANG, GUO  
 HUFFMAN, SHIRLEY R  
 HURTADO, MARCOS  
 JIMENEZ, HERIBERTO  
 LEAF, RONALD  
 LOPEZ, MARTHA  
 LUVIAN, BEATRIZ  
 MARTINEZ, AUGUSTINA  
 MCCLINTOCK, ELIZABETH  
 MENDOZA, LOUISE  
 MENG, TERESE J

## S JACKSON ST      2014      (Cont'd)

319	MORFIN, ERIKA PELFREY, AMBER PULIDO, E RAMIREZ, RAQUEL REYES, FRANCISCO RODELO, BRANDY L SEFTON, JAMES A SIDES, MELISSA VALDOVINOS, CANDELARIA WAGGONER, TERRI L WATSON, MATT ZAMBRANO, ESTEBAN ZANIN, LINDA
320	ASSAD, TAHNEE N
321	BULLEN, CHRISTOPHER
404	JONES, BOB S OCCUPANT UNKNOWN,
406	OCCUPANT UNKNOWN,
425	DUECK, FELICIA
517	OCCUPANT UNKNOWN,
526	SCHULTHESS, BRUCE E
575	LUSTER, LEE SEBREE, BECKY
585	GRIEGO, DAMARIS MILLER, NORA
705	SABBATH COMMUNITY CHRISTIAN
720	SEVENTHDAY AVENTIST CHURCH
735	BOWDEN, CLAUDE D HAMM, DALE W JENSEN, CHELSEA MARTINEZ, LEAH NEWMAN, BARBARA S PIVER, MARLEE STICKLES, DONALD C TORRES, NICOLE I
737	BACA, RONALD J MURRAY, GARY SCOTT, KEVIN L SHULTS, CHRISTINE
827	OCCUPANT UNKNOWN,
829	GRIDLEY, SUEZET L
835	BROWNE, JASON L
905	BURNETT, GENE C
1005	1ST CHURCH OF GOD PRESCHOOL
1035	FIRST CHURCH OF GOD
1120	OCCUPANT UNKNOWN,
1130	DOG GONE GOOD SCOTT, PATRICK C
1212	MARTINEZ, ABEL C
1220	RODELO, JUAN P

**S JACKSON ST      2014      (Cont'd)**

1230	RODRIGUEZ, ALESANDRO F
1255	AIKEN, DONNA J
	ALAPAI, DOROTHY J
	KEATING, DIANA L
1261	NORFOLK, LINDA
	SCHIMANSKY, LEONARD M
	SHACKLES, GERRY L
	VARGAS, RICHIE
1265	GUTTIERREZ, MATHEW J
1325	HARRIS, APRIL
1345	THORNHILL, SCOTT
1355	HAWTHORNE, BAILEY
1365	OCCUPANT UNKNOWN,
1455	OCCUPANT UNKNOWN,
1500	CITY OF RED BLUFF
	RED BLUFF COMMUNITY & SENIOR CENTE
	RED BLUFF SENIOR NUTRITION SITE
	SENIOR INFORMATION
1770	RED BLUFF ELEMENTARY SCHOOL DISTRICT
2001	NORDAKER, CINDY M

**S JACKSON ST 2010**

100 LARGENT, J M  
 124 ALLIANCE PROPERTY MANAGEMENT  
 MILLER, LANCE D  
 200 BELL, CHRISTINA K  
 MCARTHUR, BILL D  
 SLAUGENHAUTT, CURTIS  
 206 YOUNGER, WILLIAM R  
 218 GARCIA, JAVIER A  
 224 OCCUPANT UNKNOWN,  
 228 MILLER, JERRY  
 MUHAMMED, MECCA  
 310 ISOM, ROBERT S  
 315 CIRCLE K  
 316 OCCUPANT UNKNOWN,  
 317 AVANTGARDE  
 BONOMINI, KATHY A  
 ELECTRIC BEACH  
 319 ACOSTA, HUGO  
 AGUIRRE, ALEJANDRO  
 AGUIRRE, ANNA  
 AMBRIZ, SANDRA  
 CARRASCO, MARIA F  
 CARTER, DARRELL  
 CAZARES, YOLANDA  
 CHAVEZ, LUIS  
 CISNEROS, G  
 COX, HARLEY T  
 DELGADO, MARIO C  
 DIAZ, LEOCADIA  
 DOLORES, JUAN C  
 DUARTE, OFELIA  
 ENCARNACION, LUIS A  
 GARCIA, TERESA  
 GARIBAY, RAUL L  
 GOMEZ, ESTHER  
 GONZALES, P  
 GONZALEZ, P  
 GUZMAN, FRANCISCA  
 HEISER, LARRY D  
 HERNANDEZ, GREGORY L  
 HONCOOP, JEAN N  
 JIMENEZ, HERIBERTO  
 MENDOZA, NORMA  
 MONTGOMERY, DREW  
 MORFIN, ERIKA  
 OWENS, JESSICA  
 PULIDO, E  
 RAGUDO, AMY  
 REYES, FRANCISCO  
 RODRIGUEZ, VIVIANA

## S JACKSON ST      2010      (Cont'd)

319	SANCHEZ, VIVIANA SEFTON, MANDY SMITH, JENNIFER SPOTLESS CLEANING TAPIA, RICARDO C WAGGONER, TERRI ZAMBRANO, ESTEBAN
320	ASSAD, PAHNEE
404	JONES, BOB S OCCUPANT UNKNOWN,
406	HAGGARD, REX L
425	DUECK, RANDY W INTEGRITY PAINTING
514	BROWNFIELD, DARREL
517	OCCUPANT UNKNOWN,
526	OCCUPANT UNKNOWN,
575	DUNCAN, THERESA HENDERSON, MICHAEL IRONS, TAMMY KELLOGG, BRUCE M LUSTER, LEIGH A TWIFORD, JESSIE WLCHISON, WYATT
585	ROGERS, JASON
720	RED BLUFF SDA CHURCH
735	CONNOLLY, KELLI L HAMM, DALE W HODGES, REBECCA MENDEZ, RONALD PILKINGTON, LUNESSA STICKLES, DONALD TICKLES, AMANDA
737	CLARKE, TYRELL LINDSEY, GARY W MURRAY, GARY PELAIZ, NICOLE SCOTT, KEVIN L WELLEN, JUSTIN A
827	OBERT, JAMIE L
829	GRONDIN, LETETIA A
905	BURNETT, CHALLIE
1005	FIRST CHURCH OF GOD FIRST CHURCH OF GOD PRESCHOOL
1120	OCCUPANT UNKNOWN,
1130	DOG GONE GOOD SCOTT, PATRICK C
1212	MCLAREN, CHRIS
1220	NUNES, JUSTIN M
1230	RODRIGUEZ, ALESANDRO F
1255	CORTEZ, DENA

**S JACKSON ST      2010      (Cont'd)**

1255    GARBER, CARRIE  
         KEATING, DIANA L  
         MACIAS, CORTENEY A  
         ROE, MARJORIE E  
1261    BUSH, BILLIE  
         MCCOY, WEATON W  
1265    GUTTIERREZ, MATTHEW  
1325    SNIDER, PAUL W  
1345    OCCUPANT UNKNOWN,  
1355    OCCUPANT UNKNOWN,  
1365    OCCUPANT UNKNOWN,  
1455    OCCUPANT UNKNOWN,  
1500    PASSAGESAREA AGENCY ON AGING  
         RED BLUFF COMMUNITY CTR  
         RED BLUFF PARKS & RECREATION  
         RED BLUFF SENIOR NUTRITION  
1770    RED BLUFF ELEMENTARY KITCHEN  
         VISTA MIDDLE SCHOOL  
2001    NORDAKER, CINDY

**S JACKSON ST 2005**

124 ALCOHOLICS ANONYMOUS  
 OCCUPANT UNKNOWN,  
 200 BELL, CHARLES C  
 MCARTHUR, BILL D  
 206 ALDRICH, LINDA M  
 218 GARCIA, JAVIER  
 302 SANDERS, EDNA K  
 310 OCCUPANT UNKNOWN,  
 317 AVANT GARDE  
 LOCKETT CUSTOM HOMES  
 OCCUPANT UNKNOWN,  
 320 OCCUPANT UNKNOWN,  
 404 JONES, BOB S  
 406 OCCUPANT UNKNOWN,  
 425 INTEGRITY PAINTING  
 PETERSON, RYAN  
 RANDY DUECK  
 450 MOLINA, PAT  
 514 BROWNFIELD, DARREL  
 517 OCCUPANT UNKNOWN,  
 526 OCCUPANT UNKNOWN,  
 575 ANDERSON, SHELTRA  
 DITTNER, CHRIS A  
 KNOX, MICHAEL  
 ROMERO, C M  
 SAMPSON, LARRY  
 SISNEROS, EMILIANO  
 SPEARIN, V  
 605 OCCUPANT UNKNOWN,  
 720 BIBLE CHRISTIAN ACADEMY  
 735 APRIL, C  
 BARAJAS, GERARDO  
 CONNOLLY, KELLI  
 LINDSEY, GARY W  
 NELSON, NEWMAN  
 NEWMAN, BARBARA S  
 OPAL, VEZEAU  
 PAYNE, BRYON  
 SCHMIDT, C  
 STEWART, ANDREW  
 STICKLES, DONALD  
 UPTMOR, LAURIE  
 737 AVILA, GEORGE  
 BOECKHOLT, FARA  
 GUILLEN, JESUS  
 KENDALL, DAVID  
 MURRAY, GARY  
 SCOTT, KEVIN L  
 WELLEN, JUSTIN A  
 827 OCCUPANT UNKNOWN,



## S JACKSON ST      2005      (Cont'd)

835	BROWNE, WILLIAM H
905	BURNETT, EUGENE C
1005	FIRST CHURCH OF GOD RIVER VALLEY FELLOWSHIP
1120	JOHNSON, JACK A
1130	DOG GONE GOOD SCOTT, PATRICK C
1212	DAVIE, ALISA
1220	NUNES, JUSTIN M
1255	AGUILAR, CONSUELO ASHBY, HENRY BORYSKO, STEPHEN HARTMAN, NATASHA KEATING, DIANA L MACIAS, CORTENEY MOTA, JUNE MOUNTS, T R OLSON, CRYSTAL A WAGNER, MAXWELL
1261	ENGELHAUPT, MICHAEL A KELLYS MCCOY, WEATON PARKER, AMANDA M SILVERIA, AMANDA M
1265	CARTER, SHONDA LOVE & LAUGH CHILDCARE
1315	CIRCLE K STORES INC
1325	SNIDER, PAUL
1345	OCCUPANT UNKNOWN,
1355	FOX, CHARLES R
1365	OCCUPANT UNKNOWN,
1500	AGING CALIFORNIA DEPT OF RED BLUFF COMMUNITY SENIOR CENTER REF BLUFF SENIOR NUTRITIONAL SITE
1546	MOLLER, DOROTHY
1770	VISTA MILLDLE SCHOOL
2001	BONHAM, ROBERT E

**S JACKSON ST 2000**

124 DREAM WEAVERS CERAMIC SHOP  
 TOWN & COUNTRY GROOMING & SUPPLIES  
 218 GARCIA, JAVIER  
 225 JACKSON HEIGHTS ELEMENTARY SCHOOL  
 226 WESTFALL, BLAKE  
 230 LONG, GRACE  
 302 SANDERS, EDNA K  
 310 OCCUPANT UNKNOWN,  
 316 OCCUPANT UNKNOWN,  
 317 AVANT GARDE  
 B & B CELLARS  
 320 OCCUPANT UNKNOWN,  
 401 OCCUPANT UNKNOWN,  
 404 JONES, BOB  
 406 OCCUPANT UNKNOWN,  
 409 OCCUPANT UNKNOWN,  
 425 SCHNEIDER, SUSAN M  
 455 OCCUPANT UNKNOWN,  
 505 OCCUPANT UNKNOWN,  
 517 OCCUPANT UNKNOWN,  
 539 GRNILLO, NANCY  
 575 NEWBY, TIM  
 705 FICKERT W C MEMORIAL CHAPEL  
 720 SEVENTH DAY ADVENTIST CHURCH RED BLUFF  
 735 CHAVARRIA, GERARDO  
 OGLESBY, J M  
 SOLIS, MAURO  
 STICKLES, M  
 835 BROWNE, SADIE  
 837 MCLEOD, MICHAEL P  
 905 BURNETT ENTERPRISES CERAMICS AND CLOCKS  
 1005 OCCUPANT UNKNOWN,  
 1055 OCCUPANT UNKNOWN,  
 1103 KEATHLEY, JESSEY  
 1115 ASHBY, P L  
 1120 OCCUPANT UNKNOWN,  
 1130 SCOTT, PATRICK  
 1212 MANSFIELD, ALICE V  
 1220 COLEMAN, TOM  
 1239 OCCUPANT UNKNOWN,  
 1255 SPICER, JAMI M  
 1261 RIVERA, ALIDA I  
 SCOTT, DARCY A  
 TAYLOR, IRVIN F  
 1265 RIEDEMAN, IDA M  
 1325 SNIDER, S  
 1345 THORNHILL, LES  
 1347 OCCUPANT UNKNOWN,  
 1355 FOX, CHARLES  
 1365 OCCUPANT UNKNOWN,

**S JACKSON ST      2000      (Cont'd)**

- 1500    AREA AGENCY ON AGNG PSA 3 SENIOR INFORMATION CENTER  
         JANET LEVY CENTER AREA AGENCY ON AGNG SR INFORMATION CENTER  
         RED BLUFF CITY OF  
         RED BLUFF COMMUNITY AND SENIOR CENTER  
         RED BLUFF SENIOR NUTRITION SITE  
         SR INFORMATION CENTER JANET LEVY CENTER AREA AGENCY ON AGNG
- 1770    RED BLUFF ELEMENTARY SCHOOL DISTRICT SCHOOLS  
         VISTA MIDDLE SCHOOL
- 2001    BONHAM, R

**S JACKSON ST 1995**

124	GROOMING ETC
206	OCCUPANT UNKNOWNN
218	AGUILAR, JAVIER G
224	OCCUPANT UNKNOWNN
225	JACKSON HEIGHTS ELEM SCHOOL
302	SANDERS, RALPH
310	OCCUPANT UNKNOWNN
315	CIRCLE K FOOD STORE
316	OCCUPANT UNKNOWNN
317	AVANT GARDE
320	OCCUPANT UNKNOWNN
344	OCCUPANT UNKNOWNN
404	JONES, BOB
406	OCCUPANT UNKNOWNN
425	OCCUPANT UNKNOWNN
517	BROWN, ERNEST
575	ANDERSON, DIANE
	ARMSTRONG, MICHAEL
	BLACK, MICHAEL
705	W C FICKERT MEMORIAL CHAPEL
735	JACOBSEN, CARRIE
	TOSTA, R
737	NORMAN, D
829	FULLERTON, CRYSTAL
835	BROWNE, SADIE
905	BURNETT ENTERPRISES CERAMICS
1220	COLEMAN, TOM R
1225	OCCUPANT UNKNOWNN
1230	ODER, PAUL A
1251	OCCUPANT UNKNOWNN
1255	OCONNOR, NANCY
	ORTEGA, NANCY
	SEELEY, NANCY
	SMITH, ROGER P
1265	BARONE, LEO
	TUMINO, SAM
1325	CHAPMAN, DALE A
1345	THORNHILL, LES
1355	OCCUPANT UNKNOWNN
1365	OCCUPANT UNKNOWNN
1770	VISTA ELEMENTARY SCHOOL
2001	BONHAM, R


**S JACKSON ST 1992**

124	GROOMING ETC
206	ALDRICH, JAMES
225	JACKSON HEIGHTS SC RED BLUFF ELEM SC
302	SANDERS, RALPH
315	CIRCLE K FD ST 1103
425	DORIS BEAUTY SHOP SELVESTER, JOE
629	SKOLFIELD, EMERY R
705	FICKERT W MMRL CHPL
720	SEVENTH DAY ADVNTST
737	ARIAS, V KING, ROBERT P
835	BROWNE, SADIE
1130	REDHEAD, FRANK
1220	FARRALL, ALBERT
1225	AVILA, JIM
1230	ODER, PAUL A
1261	BUSH, SKIP
1265	BARONE, LEO TUMINO, SAM
1325	CHAPMAN, DALE A
1345	THORNHILL, LES
1365	DAVIS, PAUL A
1500	AREA AGENCY AGING 3 RED BLUFF CMNTY CTR
1770	RED BLUFF ELEM SC VISTA ELEM SCHOOLS
2100	BONHAM, BOB

## S JACKSON ST 1986

## JACKSON S 96080 RED BLUFF

124	GROOMING ETC	527-6759
	RCDC FIRE&SAFETY	529-3317
126	B C TIRE SALES	527-5288
200	CRYTS ELLERY C	527-8449
206	ALDRICH JAS	527-4113
224	DIAL TAXI RED BLUFF	527-8294
225	JACKSON HEIGHTS ELE	527-7150
316	CIRCLE K FOOD	527-2667
317	MONSONS LOCK PETS	527-5088
	MONSONS LOCKSMTH CO	527-5088
321	PETER GEO A	527-3902
404	JONES BOB	527-6732
406	BYRD J E	527-2725
425	DORIS BEAUTY SHOR	527-1930
517	BROWN ERNEST	527-3758
575	BURRILL TONY	529-3067
	HASTIN C	529-2096
	JONES STEPHANIE	527-4546
705	FICKERT W C MEMOR	527-0601
737	PAUL BETH	527-0566
	STICKNEY DIANA	527-0566
835	BROWNE SADIE	527-5165
	BROWNE WM	527-9308
905	BURNETT ENTERPRISE	527-3299
1220	FARRALL ALBERT	527-1947
1230	ODER PAUL A	527-7296
1255	BALDINI HERBERT	529-2087
	EARLE JOHN C	527-1875
	EARLE VIRGINIA	527-5795
	WILLIS EDGAR D	527-8733
1261	BEAUDOIN DALE	527-5427
	SIMONETTI TERRY	527-8074
1285	TUMINO SAM	529-0823
1325	CHAPMAN DALE A	527-5058
1345	THORNHILL LES	527-1510
1365	DAVIS PAUL A	527-1011
1770	RD BLF E S V E S	527-7640
	RD BLF E S V E S CA	527-8110
	RU BLF E S V E S LS	527-1225
	VISTA ELEM SCHOOLS	527-7840
2100	BONHAM BOB	527-4578
NO #	FIRST CH PRESCHOOL	527-4516
NO #	FIRST CHURCH OF GCO	527-5717
NO #	IGARTA STEVE A	527-5717
NO #	LITTLE LEAGUE PARK	527-9933
★	15 BUS	30 RES



Appendix H  
Qualifications of Environmental Professionals

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TED M. SISON, REPA, CPSWQ, QSD  
SENIOR PROJECT SCIENTIST

### Education, Registrations, Certifications, and Affiliations

- California State University Fresno - Bachelor of Science, Plant Science, 1998
- California Certified Lead Inspector/Assessor - (No. 20179)
- Certified Professional in Storm Water Quality (CPSWQ) – (No. 0743)
- Qualified SWPPP Developer (QSD) - California – (No. 20210)
- Registered Environmental Property Assessor (REPA) – (No. 567374)
- 40-Hour HAZWOPER (2001)
- Member California Groundwater Resources Association
- Member National Groundwater Association

### Experience Summary

During his 20 years at SCS, Mr. Sison has performed and managed numerous projects related to the investigation and remediation of environmental contaminants at a wide variety of sites including farms, chemical manufacturing facilities, manufacturing facilities, apartment complexes, public buildings, shopping centers, vacant lots, landfills, transfer stations, fuel stations, utility easements, brownfield sites, and oil fields. He has designed, managed and been involved with a multitude of soil and groundwater investigations, groundwater and soil vapor remediation systems, construction remediation projects, storm water programs at industrial sites, building material assessment and abatement projects and indoor air investigations, and contaminants of concern have included a variety of petroleum hydrocarbons, chlorinated solvents, heavy metals, PCBs, dioxins and furans, and agricultural chemicals.

Examples of Mr. Sison's project experience include:

- **Phase II Site Investigation and Phase III Bio-Remediation – Former East Bay Ford Facility, Oakland, CA: January 2014-present.** Project Manager of the field program including the installation of environmental borings and groundwater wells installed to evaluate subsurface conditions and monitor the effectiveness of a bioremediation injection program. Mr. Sison directed field crews, evaluated sample results, and prepared an investigation summary report, soil management plan and Conceptual Site Model for submittal to the RWQCB. Mr. Sison also managed the design and implementation of the bio-chemical injection remediation program to remediate soil impacted with petroleum hydrocarbons and chlorinated solvents.
- **Screening Indoor Air Quality Monitoring – BART Police/City of San Bruno Police Department, San Bruno, CA: 2012.** Mr. Sison designed, managed, and performed two separate indoor air sampling events to evaluate whether indoor air in the police station was impacted with fuel related contaminants from a near-by former fuel leak.
- **Phase II Site investigations – City of Milpitas, CA: In progress.** Project Manager for City of Milpitas on-call environmental services contract. Includes on-call mobilization to address City projects as environmental consulting needs arise. Mr. Sison has managed several projects including soil characterization at site including City Corporation Yard, VTA alignment, Fire Department, Utility Corridors, Historic Properties, and other City properties.
- **Phase II and III – Agbayani Construction Company, Daly City, CA: 2014 to present.** Mr. Sison manages this project involving the investigation and remediation of petroleum hydrocarbon and chlorinated solvent impacts. Includes operating, monitoring, compliance & O&M of a dual-phase treatment system, on and off soil vapor monitoring, groundwater monitoring, soil vapor modeling, and coordination with multiple regulatory agencies.



- **Phase I/II Site Investigation and Phase III Remediation - City of Milpitas Historic Grammar School/New Public Library, Milpitas, CA: 2005-2008.** Mr. Sison was one on the initial SCS team members involved in this significant brownfields project starting in 2005. Mr. Sison performed and managed extensive environmental assessment and investigation activities and directed remediation activities as part of this brownfields project to convert a historic grammar school and adjacent impacted properties into the City's current public library complex. Activities included the successful closure of one Leaking Underground Storage Tank (LUST) case.
- **Dual Phase Treatment System Operation, Groundwater Monitoring and Regulatory Case Closure Petitions – City of Morgan Hill: 2002 to 2015.** Mr. Sison was directly involved with conducting and managing the field program since 2001 for this project, and assumed the role of Project Manager for the entire project as of 2014. The project involved a significant fuel leak case, operation of a dual-phase treatment system, system O&M activities, long term ground water extraction and monitoring (nearly 50 wells), installation of additional groundwater and remediation wells, and preparation of numerous reports including corrective action plans, site conceptual models, sensitive receptor surveys, treatment system shutdown petition, and case closure evaluations. Case closure was granted as of spring 2015.
- **Phase II Site Investigation – Former Delia's Cleaners, Cupertino, CA: 2005 to 2008.** Managed and performed environmental activities with oversight by the DTSC. Prepared work plans and completion reports for site investigation activities including a soil and groundwater investigation, groundwater monitoring, a soil vapor survey, screening indoor air quality monitoring, a utility corridor assessment, and a sensitive receptor survey and worked on a Conceptual Design Report for a vapor extraction system.
- **Project Manager - Phase I and Phase II Site Investigation – Save Mart Supermarkets Fremont, CA: 2013.** Mr. Sison managed and performed a site assessment and soil investigation at a former gasoline service station/auto shop in Fremont, CA, and designed a remediation plan.
- **Tyco Electronics (former Raychem facility and current Facebook campus), Menlo Park, CA: 2001 – 2006.** Mr. Sison performed soil and groundwater investigations, assisted and directed field crews, collected and mapped confirmation soil samples, performed construction remediation H&S monitoring and assisted with a multitude of regulatory documents during multiple phases of Interim Remedial Measures (IRMs) to remove chemical impacts associated with past site activities prior to site redevelopment.
- **Cesar Chavez Park/Closed Berkeley Landfill, City of Berkeley: 2008 to present.** Site is under Waste Discharge Requirements, and Mr. Sison manages the monitoring and compliance program to ensure constituents of the closed landfill are not escaping and polluting the Bay. Mr. Sison also completes associated routine reports required by the RWQCB. Mr. Sison has also completed several on site investigations and environmental activities requested by the City of Berkeley and the RWQCB.
- **Phase I and Phase II Environmental Assessment – Commerce Park Business Center, Foster City, CA: June 2014.** Mr. Sison performed this work in accordance with EPA and ASTM Standards for Phase I Assessments. Mr. Sison conducted the site reconnaissance, reviewed regulatory and historical records, prepared the Phase I Report, and performed a limited shallow soil sampling and analysis investigation. Mr. Sison also coordinated and directed a preliminary lead-based paint and ACBM survey.
- **Soil Sampling/Analysis/Disposal Characterization and Coordination – Bridge Housing Macarthur Bart Station Redevelopment Project, Oakland, CA: 2014-2015.** Impacted soil encountered during site redevelopment was sampled, soil was characterized and disposal options were evaluated, and soil was loaded on trucks and hauled off site to a local landfill for disposal.

## NATASHA MARANHAS

### Education

BS – Geology, California State University, East Bay, 2016

### Specialty Certifications

Occupational Safety and Health Administration (OSHA) Hazard Waste Operations Emergency Response (HAZWOPER) 40-Hour and 8-Hour Refresher Training

### Professional Experience

Ms. Maranhas has a solid academic background in geology and related sciences, including geomorphology, hydrogeology, physical and historical geology, sedimentology, stratigraphy, structural geology. She also has experience with field methods, GIS, and AutoCAD. Prior to joining SCS, she worked for the Livermore Area Parks and Recreation District, performing tasks associated with riparian restoration and stream maintenance, including performing multiple aspects of vegetation maintenance, planting trees, using willows to stabilize biotechnical banks, and utilizing various methods of non-invasive weed control. As part of this work, she also calculated waste removal from local streams utilizing an agency-approved protocol to meet mandated regulatory reporting requirements. Ms. Maranhas is proficient in data entry, analysis, graphing, and reporting, and utilizes AutoCAD for mapping.

### Stormwater Inspections

**Altamont Landfill, Alameda County, CA.** Staff Professional responsible for annual and quarterly field sampling and data entry for Altamont Landfill.

**Walters and Wolf, County, CA.** Staff Professional responsible for performing monthly stormwater inspection, data reporting, and photo logging.

### Excavations

**WSAFCA Time Oil Remediation, Yolo County, CA.** Staff Professional responsible for oversight and field sampling of an excavation along a levee, overseeing a monitoring well destruction, and development of the final groundwater monitoring report for Yolo County, CA.

**Manchester Gateway Project, San Diego County, CA.** Staff Professional responsible for classifying soil as nonhazardous, California hazardous, or RCRA hazardous, and logging which trucks are responsible for transporting each category.

### Dry Cleaner Investigations

**Lovan & Muscardini Trust, San Mateo County, CA.** Staff Professional responsible for performing environmental activities with oversight by San Mateo County, and preparation of work plans and completion reports for Site investigation activities, including a soil, Helium Shroud soil vapor, and sub-slab vapor investigation.

## Phase I Environmental Site Assessments

**Victory Auto, San Mateo County, CA.** Staff Professional responsible for performing this work in accordance with EPA and ASTM Standards for Phase I Assessments. She conducted the site reconnaissance, reviewed regulatory and historical records, and prepared the Phase I Report.

**St. Ignatis College Prep, San Mateo County, CA.** Staff Professional responsible for performing this work in accordance with EPA and ASTM Standards for Phase I Assessments. She conducted the site reconnaissance, reviewed regulatory and historical records, and prepared the Phase I Report.

## Phase II Environmental Site Assessments

**Bridge Housing, San Francisco County, CA.** Staff Professional responsible for performing environmental activities such as preparing a health and safety plan, Soil Mitigation Plan (SMP), and entering data into figures and tables. Fieldwork includes marking utilities, meeting with utility locators, collecting soil samples, soil vapor samples, and overseeing boring destructions.

## Indoor Air Sampling

**Union City, Alameda County, CA.** Work performed to evaluate soil, soil vapor, and indoor air quality at and near a facility in Union City. Fieldwork includes 8 hour Indoor air sampling, background air sample collection, oversight of soil vapor probe installations, conduct soil vapor sampling, and collection of soil samples.

**Los Gatos, Alameda County, CA.** Staff Professional performed work to evaluate groundwater and indoor air quality at and near a Site in Los Gatos. Fieldwork includes 24 hour Indoor air sampling, background air sample collection, soil logging using the Unified Soil Classification System (USCS), oversight of temporary groundwater well installations, and collection of groundwater to approximately 55 feet below ground surface.

## Groundwater Sampling

**Union City, Alameda County, CA.** Work performed as an annual monitoring event accomplish tasks of measuring static water levels, purge groundwater, collect samples, and inspect monitoring wells at and near a facility in Union City.

## Well and Piezometer Installation

**L and D Landfill, Sacramento County, CA.** Work performed to install piezometers at and near a facility in Sacramento. Pre fieldwork includes contacting all appropriate Agencies and utility clearance. Fieldwork includes soil boring logging using the USCS, and oversight of piezometer installations.

**WSAFCA Time Oil Remediation, Yolo County, Sacramento County, CA.** Work performed to install Monitoring Wells at a facility in West Sacramento. Fieldwork includes soil boring logging using the USCS, and oversight of monitoring well installations, soil sampling, and groundwater sampling.