



## Initial Site Assessment

City of Arcata  
Old Arcata Road Improvements Project

Revision 1

GHD | 718 Third Street Eureka, California  
11159130 | 20 | April 29, 2020



## Executive Summary

GHD was retained by the City of Arcata (City) to complete an Initial Site Assessment (ISA) of a 1.15 mile section the Old Arcata Road between the intersections of Jacoby Creek Road (South) and Buttermilk Lane (North) in Arcata, California. The purpose of the ISA was to identify environmental hazards as pertains to the Old Arcata Road Improvements Project (Project). The section of Old Arcata Road to be improved by the Project is herein defined as the Project alignment. Regional location and features and sites of interest for the Project alignment are provided as Figures 1 and 2. GHD Map Identification (ID) Numbers, areas of environmental interest, and features observed during the Project alignment reconnaissance are presented on Figure 2.

This ISA is generally consistent with Chapter 10 of Caltrans Standard Environmental Reference (SER) and portions of the most recent ASTM International (ASTM) E1527 13 *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process 1527-13* (the Standard) but does not satisfy all appropriate inquiries (AAI) in conformance with the standards and practices set forth in 40 CFR Part 312 and is not considered to be a Phase I ESA as defined in the Standard. As per SER terms and conditions, this study (ISA) deviates from the above referenced ASTM Standard and does not meet the definitions of an ESA Phase I.

The Project is intended to provide roadway rehabilitation along with bicycle and pedestrian improvements and focuses on providing a safe and continuous non-motorized route through the community of Bayside, between the Buttermilk Road Roundabout and Jacoby Creek Road. In addition, the Project will improve safety for non-motorized and motorized users, increase the use of active modes of transportation, and rehabilitate the failed roadway pavement. The Project will have additional benefits including enhanced and heightened driver awareness of the community, and filling the gap for non-motorized travel between the Jacoby Creek School and Jacoby Creek Road.

The existing Old Arcata Road roadway is two lanes (one lane in each direction) with narrow to non-existent shoulders. There are Class 2 bicycle lanes in some locations that are also being used by pedestrians. There is an existing 4 to 5 foot wide concrete pedestrian path between Bayside Road and Hyland Street. There are essentially no pedestrian facilities between Hyland Street and Jacoby Creek road. On-street parking is allowed in isolated areas (parallel and diagonal). The existing pavement is in poor conditions with an average pavement condition index (PCI) of 61.6, but with low of around 37. Project construction may involve drainage modifications and infrastructure construction requiring excavation and soil removal.

Specific Old Arcata Road improvements include the rehabilitation of roadway pavement, Class 2 bicycle lanes, Class 3 bicycle routes, improved pedestrian paths, sidewalks, curb ramps, crosswalks, street lights, retaining walls, storm drainage piping and inlets, modifications to existing water and sewer services, and a roundabout at the Jacoby Creek Road intersection. The Project has been developed over several years through a collaborative community involvement process. The Project would improve sidewalk and bicycle facilities where none currently exist, upgrade existing sidewalks to meet Americans with Disabilities Act compliance, and provide new bicycle routes and lanes as key features for creating community connectivity. The Project will have additional benefits including improved safety, heightened driver awareness while traveling through



the community, and filling the gap for non-motorized travel between the Jacoby Creek and Sunny Brae neighborhoods. Construction is anticipated to occur between April and October. Construction staging areas would be identified during the design phase of work and is expected to occur within paved or graveled areas or designated, previously disturbed areas. Spoils or construction materials may be permitted to be stored onsite within previously designated staging areas only.

The purpose of this ISA is to identify areas of potentially impacted soil and/or groundwater along the Project alignment that may require special handling and disposal during construction or could potentially pose a health exposure risk to construction workers.

This ISA identified six properties based upon EDR report review as presented in Table A (below) where potentially impacted soil and/or groundwater may be encountered. The Erickson's Garage property is adjoining the project segment to the northeast and not within the proposed Project alignment. However, due to the proximity to the proposed Project alignment, it is identified as a Site of Interest. The Steve Morris Logging & Contracting property is adjoining the Project segment to the west and not within the proposed Project though is identified as a Site of Interest. The Cal-Kirk Landscaping & Erosion Control property is located within the proposed Project alignment and was identified as a Site of Interest.

The (Former) Roger's Garage property is located within the proposed Project alignment and was identified as a Site of Interest. Based on research completed during this ISA, it is unlikely that petroleum hydrocarbon soil and groundwater impacts associated with the Roger's Garage property would affect construction within the proposed Project alignment. The Smith, Normans/La Donna's Rest Home property is located within the proposed Project alignment property was identified as a Site of Interest.

Old Arcata Road (Project) Corridor was identified as a Site of Interest due to potential Aerially Deposited Lead (ADL) based upon historic and current use as a critical roadway between Arcata and Eureka. Based upon the research completed during this ISA, it is unlikely that petroleum hydrocarbon soil and groundwater impacts associated with the Project Corridor would affect project construction, but aerially deposited lead is a concern.

**TABLE A: Sites of Interest and Hazard Ranks**

Site	Hazard Rank	GHD Map ID
Erickson's Garage	2	1
Steve Morris Logging & Contracting	2	2
Cal-Kirk Landscaping & Erosion Control	2	3
Former Roger's Garage	2	4
Smith, Normans/La Donna's Rest Home	2	5
Old Arcata Road Corridor	3	6

Map ID- GHD assigned site identification number

Sites where impacted soil and groundwater may affect construction activities were given Hazard Ranks and are identified on Figure 2 and Table 1 (attached). Hazard rank definitions are included in Section 1.2.1 of this ISA. Potential impacts to construction are described in Section 8. Conclusions from the ISA are presented in Section 9. Pre-construction soil borings and preparation of a



Construction Soil and Groundwater Management Plan (SGMP) to proactively manage potentially lead impacted soil and groundwater are recommended in order to characterize soil and groundwater within the Project.



## Table of Contents

1.	Introduction.....	1
1.1	Project Description.....	1
1.2	Initial Site Assessment Methodology .....	2
1.2.1	Hazard Ranking .....	2
2.	General Characteristics of the Project Alignment and Vicinity.....	3
2.1	Groundwater Elevation and Flow Direction .....	3
3.	Site Reconnaissance.....	4
4.	Historical Aerial Photographs.....	4
5.	Sanborn Maps .....	5
6.	Historical Topographic Maps.....	6
7.	Sites of Interest .....	6
7.1	Hazard Rank 1 .....	7
7.2	Hazard Rank 2 .....	7
7.2.1	Erickson's Garage (Map ID-1) .....	7
7.2.2	Steve Morris Logging & Contracting (Map ID-2) .....	7
7.2.3	Cal-Kirk Landscaping & Erosion Control (Map ID-3).....	8
7.2.4	Roger's Garage & KD Investments (Map ID-4) .....	8
7.2.5	Smith, Norma/La Donna's Rest Home (Map ID-5).....	9
7.3	Hazard Rank 3 .....	9
7.3.1	Old Arcata Road Corridor (Map ID-6).....	10
8.	Potential Construction Impacts .....	10
8.1	Soil Impacts .....	12
8.2	Groundwater Impacts.....	13
9.	Conclusions .....	13
10.	Recommendations .....	14
11.	Special Terms and Conditions .....	15
12.	References .....	15

## Figure Index

Figure 1      Regional and Location Map

Figure 2      Initial Site Assessment Features and Sites of Interest



## Table Index

Table A (embedded in document)	Sites of Interest and Hazard Ranks
Table B (embedded in document)	Potential Construction Impacts
Table 1 (attached)	Summary of Identified Sites

## Appendix Index

Appendix A	Site Reconnaissance Photographs
Appendix B	EDR Radius Report
Appendix C	EDR Historical Aerial Photographs
Appendix D	EDR Sanborn Maps
Appendix E	EDR Historical Topographic Maps



# 1. Introduction

## 1.1 Project Description

GHD has prepared this Initial Site Assessment (ISA) for the City of Arcata (City) in association with the Old Arcata Road Improvements Project (Project). The Project is intended to provide roadway rehabilitation combined with bicycle and pedestrian improvements. The Project will provide a safe and continuous non-motorized (bicycle and pedestrian) route along Old Arcata Road through the community of Bayside, between the Buttermilk Lane Roundabout and Jacoby Creek Road. The purpose of the Project is to improve traffic flow, improve safety, and reduce the potential conflicts between bicyclists, pedestrians, and vehicles within a portion of Old Arcata Road, while improving mobility options for the community.

The Old Arcata Road existing roadway has two opposing lanes with narrow to non-existent shoulders. There are Class 2 bicycle lanes in some locations that are also utilized by pedestrians. There is an existing 4-foot wide concrete pedestrian path between Bayside Road and Hyland Street. There are essentially no pedestrian facilities between Hyland Street and Jacoby Creek Road. On-Street parking is allowed in isolated areas (parallel and diagonal). The existing pavement is in poor condition with an average pavement donation index (PCI) of 61.6, but with a low of 37. The Project would link critical activity centers within the community, including schools, markets, business and residential areas while improving overall safety.

The purpose of the project is to improve safety for non-motorized and motorized travelers along Old Arcata Road and increase the use of active modes of transportation. The Project will have additional benefits including enhanced safety for pedestrians, heightened driver awareness while traveling through the community, and filling the gap for non-motorized travel between the Bayside, Jacoby Creek and Sunny Brae neighborhoods. Construction is anticipated to occur between April and October. Construction staging areas would be identified during the design phase of work and is expected to occur within paved or graveled areas or designated, previously disturbed areas. At California Department of Transportation (Caltrans) direction, contractor staging locations of spoils or construction materials may be permitted to be stored on site within designated staging areas only. Alternative staging locations provided by the contractor may be acceptable, granted appropriate clearance requirements are met.

Regional location and features and Sites of Interest for the Project alignment are provided as Figures 1 and 2. GHD Map Identification (ID) Numbers, Sites of Interest, and features observed during the Project alignment reconnaissance are presented on Figure 2.

Site reconnaissance of the Project alignment was completed on September 28, 2018. Site reconnaissance photographs are included in Appendix A. In the interest of clarity, GHD assigned map identification numbers (Map ID-X) to the Sites of Interest within the Project alignment. GHD Map ID numbers start in the northernmost portion of the Project alignment. GHD Map Identification (ID) Numbers, Sites of Interest, and features observed during the Project alignment reconnaissance are presented on Figure 2.



The purpose of this ISA was to identify areas of potentially impacted soil and/or groundwater along the Project alignment that may require special handling and disposal during construction or could pose a health exposure risk to construction workers. This ISA identified five properties where potentially impacted soil and/or groundwater may be encountered. These sites were given a Hazard Rank ranging from one to four and are identified in Table A (embedded within document), Table 1 (attached), and Figure 2. Hazard rank definitions are included in Section 1.2.1 of this report.

## **1.2 Initial Site Assessment Methodology**

This ISA was completed in general conformance with the American Society of Testing and Materials (ASTM) *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* 1527-13 and the California Department of Transportation (Caltrans), *Initial Site Assessment* (Standard Environmental Reference, Volume 1, Chapter 10). This ISA does not satisfy all appropriate inquiries (AAI) in conformance with the standards and practices set forth in 40 CFR Part 312 and is not considered to be a Phase I ESA as defined in the Standard. Interviews were not conducted with current or past property owners, tenants, or occupants of the properties located within the Project alignment and constitutes a deviation from the ASTM and Caltrans standards. As per SER terms and conditions, this study (ISA) deviates from the above referenced ASTM Standard and does not meet the definitions of an ESA Phase I.

The ISA included reviewing government records for properties within one-eighth (1/8) of a mile (660 feet) of the Project alignment boundaries that may have potential for environmental concern during construction. The basis for the records review was a government database search conducted by Environmental Data Resources Inc. (EDR). The EDR report and EDR study area maps are included in Appendix B.

The EDR report identified sites that government regulatory agencies have reported as having environmental concerns, such as releases of contaminants to the soil and/or groundwater, underground storage tanks (USTs) or use of hazardous materials. GHD further researched listed sites that have the potential to affect the Project by reviewing available records on the State Water Resources Control Board (SWRCB) GeoTracker database.

During the course of this ISA, GHD conducted a field reconnaissance within the Project alignment where access was granted to determine if potential sites of concern existed which were not listed in the EDR report. The Project alignment reconnaissance was also performed to verify the locations of listed sites. Aerial photographs from 1941 to 2016 were provided by EDR and reviewed during the completion of this ISA. EDR aerial photographs are included in Appendix C. Historical Sanborn Maps were not available for the Project alignment. A copy of the certificate of Sanborn unmapped property is included in Appendix D. Historical topographic maps from 1933 to 2012 were provided by EDR and reviewed during the completion of this ISA. EDR historical topographic maps are included in Appendix E.

### **1.2.1 Hazard Ranking**

A number of potentially impacted sites were identified in the EDR Report and are listed in Table A. Visual observations were made of the Project alignment for gasoline service stations or other potentially impacted sites that were not listed in the EDR Report. Gasoline service stations are



considered potentially impacted in this report whether or not they are associated with known leaking USTs since gasoline stations are typically associated with petroleum hydrocarbons, benzene, toluene, ethylbenzene, and total xylenes (BTEX), and methyl tert-butyl ether (MTBE) releases to the environment. Evidence of former or current gas stations not listed in the EDR report was not observed during the Project alignment reconnaissance on September 28, 2018.

Based on the data available, each of the sites that could potentially impact the Project has been assigned a Hazard Rank which is defined as follows:

**Hazard Rank 1:** A site that will likely affect Project construction. Contamination of soil and/or groundwater is confirmed to be within the Project alignment.

**Hazard Rank 2:** A site with the potential to affect the Project, either because of the presence of contamination that may likely migrate into the Project area or because the extent of contamination is unknown.

**Hazard Rank 3:** A site that is not known to be contaminated, but due to current or historical use could possibly have contamination that could affect Project construction.

**Hazard Rank 4:** A site that has little or no potential to affect the Project.

## **2. General Characteristics of the Project Alignment and Vicinity**

A regional location map is presented as Figure 1. Figure 2 show Sites of Interest and features observed within the Project alignment. General published Project geology and general groundwater characteristics at the Project Study Area (PSA) are discussed in this section. The Old Arcata Road PSA extends 1.2 miles from the intersection of Buttermilk Lane (northern extent), south to the intersection with Bayside Road (southern extent).

According to the 2010 Geologic Map of California (Jennings and Bryant), the Project alignment is mapped as Generalized Rock Types (Q) which consist of marine and non-marine (continental) sedimentary rocks. Geology includes alluvium, lake, playa, and terrace deposits, including marine deposits. Regional geology is likely influenced by seismic activity as a result of the relatively close proximity of the Mendocino Triple Junction to the Project. A spur of the Little Salmon Fault is located approximately six miles south of the Project as mapped in the Fault Activity Map for California (Jennings and Bryant, 2012). The Fickle Hill Fault, a segment of the Mad River Fault Zone is mapped as a recent (Holocene era), low angle thrust fault in which displacement occurred within approximately the last 11,700 years. Review of historical aerial photographs indicates that the majority of the Project was formerly alluvial deposits extending towards Humboldt Bay, to the west.

### **2.1 Groundwater Elevation and Flow Direction**

Based on review of information available on the SWRCB Geotracker database, a shallow, unconfined water-bearing unit would be encountered as shallow as two feet below ground surface (bgs) and extends to a depth of approximately ten feet bgs or greater. Groundwater in the Project



alignment vicinity has been reported to flow towards Humboldt Bay and the Pacific Ocean (Figure 1) and is influenced by the variable local topography, tidal fluxes, drainage channels, and sloughs. It is anticipated that groundwater will be encountered at very shallow depths during execution of the Project, particularly in spring and early summer.

### **3. Site Reconnaissance**

The Project alignment site reconnaissance was completed on September 28, 2018 by walking the Project alignment, photo documenting, and recording observations. Map identification numbers presented on Figure 2 are referred to herein. Site reconnaissance photographs are included as Appendix A. The Project consists of the right-of-way (ROW) adjoining to Old Arcata Road in Arcata, California and extends from the intersection of Buttermilk Lane and Bayside Road (northern Project alignment) to the intersection of Old Arcata Road and Jacoby Creek Road (southern Project alignment).

Old Arcata Road is a two-lane road that bisects the community of Bayside, California. Samoa Boulevard turns into Old Arcata Road south of Buttermilk Lane intersection. Properties adjoining Old Arcata Road are primarily residential, educational (elementary school) and small commercial business. Adjoining Gannon Slough wildlife area, ponds, were observed during the Project alignment reconnaissance. No other lagoons or areas of stressed vegetation were observed during the Project alignment reconnaissance. Windblown trash was observed along the Project alignment. Several abandoned automobiles were observed adjoining the Project alignment 100 meters north of Jacoby Creek Road and Old Arcata Road intersection (southern segment).

### **4. Historical Aerial Photographs**

Historical aerial photographs were reviewed as part of this ISA for the Project alignment and surrounding areas for the years 1941, 1954, 1956, 1972, 1983, 1993, 2005, 2009, 2012, and 2016 (Appendix C). The photographs are at a scale of one-inch equals 875 feet.

- 1941: The Project alignment is dominantly undeveloped agriculture and forest lands adjoining Humboldt Bay and Arcata California. Buttermilk Lane, northern boundary of the Project alignment, has been developed. The surrounding residential area of Sunny Brae has not been developed. Sparse residential development on either side of Old Arcata Road is visible.
- 1954: This photograph depicts north of Buttermilk Lane has been developed and is visible in its present-day configuration. Golf Course Road and Hyland Street are developed and increased residential development, as compared to the 1941 aerial photo, throughout the Project alignment and surrounding vicinity is visible.
- 1956: This photograph is similar to the previous photograph, with the exception of increased residential development of properties north of Buttermilk Lane and Jacoby Creek School (center of Project alignment) along Old Arcata Road corridor. Features within Project alignment appear to have increased development including roads and buildings.



1972: This photograph is similar to the previous photograph, with the exception that significant deforestation (logging) occurred southeast of Project Alignment. Development associated north of Buttermilk Lane adjoining the Project alignment is consistently visible. Jacoby Creek Road (southeast of Project alignment) shows evidence of increased development. Features within Project alignment appear to have minor increased development, specifically along southern section of Project alignment. Evidence of construction of Erickson's Garage adjoining northern segment and Roger's Garage is visible within middle segment Project alignment.

1983: This photograph is similar to the previous photograph with the exception that additional development is visible south of Buttermilk Lane and east of Project alignment located adjoining middle segment (Jacoby Creek) of alignment. General features within this Project segment appear unchanged with the exception visible apparent materials (such as derelict automobiles, etc.) located at Roger's Garage.

1993: This photograph is similar to the previous photograph. Features within this Project segment appear unchanged, with the exception of increased development south of Buttermilk Land and increase in number of derelict automobiles stored at Roger's Garage.

2005: This photograph is similar to the previous photograph. Features within this Project segment appear unchanged with the exception of increased development along Golf Course Road (east of Project alignment), development west of Buttermilk Lane (Willows Apartments and decrease/removal of derelict automobiles stored at Roger's Garage.

2009: This photograph is similar to the previous photograph. Features within this Project segment appear unchanged.

2012: This photograph is similar to the previous photograph. Features within this Project segment appear unchanged with the exception of ponds associated with Gannon Slough show visible water.

2016: This aerial photograph appears similar to the previous photograph. Features within this Project segment appear unchanged from the 2012 aerial photograph.

## 5. Sanborn Maps

Sanborn Fire Insurance maps assist in the identification of historical land uses and commonly illustrate the existence and location of aboveground and underground storage tanks, structures, improvements, and facility operations. No Sanborn maps were reported to be available for the Project alignment in the EDR Sanborn Library, LLC collection. A copy of the Certified Sanborn Map report is presented in Appendix D.



## 6. Historical Topographic Maps

Historical topographic maps were reviewed as part of this ISA for the Project alignment and surrounding areas for the years 1933, 1942, 1947, 1951, 1959, 1972, and 2012 (Appendix E). The topographic maps are set to scales of 1:24,000, 1:48,000, and 1:62,500.

- 1933: The Project alignment is shown as a spur of the landscape adjoining Bayside. Properties surrounding the Project alignment have limited development in southern section. Jacoby Creek Road and Bayside Railroad are depicted southeast of Project alignment. Redwood Highway (Interstate Highway 101) and Northwestern Pacific Railway are depicted west of Project alignment.
- 1942: This topographic map is similar to the previous map, with the exception of increased residential development north, east, and south of the Project alignment. Additionally, Grotzman Creek and Jacoby Creek are more defined. Features within this Project segment appear unchanged.
- 1947: This topographic map is similar to the previous 1942 map. Features within this Project segment appear unchanged from the previous map.
- 1951: The topographic map is similar to the previous 1947 map, with the exception of increased residential development along and north of Project alignment. Sunny Brae is shown and increased residential development of the properties surrounding the Project alignment is visible. The residential neighborhoods of Sunny Brae and Bayside, located east-northeast and south of the Project alignment are labelled.
- 1959: This topographic map is similar to the previous 1951 map with the exception of enhanced format at 7.5 minute map and denoting connecting roads between City of Arcata and Sunny Brae. Features within this Project segment appear unchanged from the previous map.
- 1972: This topographic map is similar to the previous map. General features within this Project segment appear unchanged. Increased residential development of the properties surrounding Jacoby Creek alignment is shown.
- 2012: Individual features of properties are not identified on this topographic map.

## 7. Sites of Interest

The high-ranking Sites of Interest were searched/reviewed using the SWRCB Geotracker database for depth to groundwater, identification of the extent of soil and groundwater impacts and a summary of regulatory history. The “EDR ID number” associated with each Site of Interest corresponds to the EDR Maps (presented in Appendix B) and is independent of the GHD Map ID. Some EDR ID numbers have multiple sites associated with them due to the Project alignment being located near each other. Some sites also have multiple EDR ID numbers, due to their being listed in the various databases searched. Several sites identified by EDR are incorrectly plotted on the EDR Map, and are actually outside the Project area surrounding the Project alignment. The EDR report



identified numerous additional sites along the Project alignment which are not discussed in this report because these sites were ranked too low to be of concern (Rank 4). Sites of Interest are shown on Figure 2 and Table 1 (attached). The detailed description of each rank is described in Section 1.2.1 of this ISA.

## **7.1 Hazard Rank 1**

A Site of Interest assigned a hazard rank 1 will likely affect Project construction. Contamination of soil and/or groundwater is confirmed to be located within the Project alignment. Sites assigned a hazard rank 1 were not identified within the Project alignment.

## **7.2 Hazard Rank 2**

A Site of Interest assigned a hazard rank 2 has the potential to affect the Project, either because of the presence of contamination that may likely migrate into the Project area or because the extent of contamination is unknown. Properties located in or near the Project alignment that are assigned a hazard rank of 2 are further discussed in the following subsection.

### **7.2.1 Erickson's Garage (Map ID-1)**

The former Erickson's Garage (Erickson's Garage) is located at 800 Bayside Road, Arcata, California and is further identified as Humboldt County Division of Environmental Health (HCDEH) Local Oversight Program (LOP) Case Number 12288. This property is located northeast and adjoining the Project alignment on the southeast side of Buttermilk Lane and is not linked hydrologically to the Project alignment.

Based on information contained in the SWRCB Geotracker database and the HCDEH files, soil quality was impacted by a release of petroleum hydrocarbons from an undetermined source at the property. Constituents of concern (COCs) for this site include; petroleum hydrocarbons, lead and leaking UST (LUST) metals. HCDEH correspondence dated May 9, 1999 states that the case is closed and no remedial action is required.

The Erickson's Garage site is located northeast of, and not included within, the Project alignment. Based on the information available on the SWRCB Geotracker database and contained within the HCDEH file, soil impacts do not extend beyond the property boundaries and groundwater flow direction is to the west, towards Humboldt Bay and downgradient of the Project alignment. It is unlikely that impacts from this property will affect soil and groundwater quality in the vicinity of the Project alignment.

### **7.2.2 Steve Morris Logging & Contracting (Map ID-2)**

The Steve Morris Logging & Contracting property (Steve Morris Logging) is located at 963 Bayside Road, Arcata, California and is further identified in SWRCB Geotracker database file review has having a 1,640 gallon Above Ground Storage Tank (AST) on the property. This property is located west of the Project alignment on the west side of Old Arcata Road.

Based on information contained in the SWRCB Geotracker database, soil quality and groundwater was not impacted by petroleum hydrocarbons though a risk exists as the property contains an



active AST. The Steve Morris Logging site is located west of, and not included within, the Project alignment. Based on the information available on the SWRCB Geotracker database and contained within the HCDEH file, soil impacts do not extend the property boundary and groundwater flow direction is to the west, towards Humboldt Bay and downgradient of the Project alignment. It is unlikely that impacts from this property will affect soil and groundwater quality in the vicinity of the Project alignment.

### **7.2.3 Cal-Kirk Landscaping & Erosion Control (Map ID-3)**

The Cal-Kirk Landscaping & Erosion Control property (Cal-Kirk Landscaping) is located at 1127 Old Arcata Road Arcata, California and is further identified Humboldt County Division of Environmental Health (HCDEH) Local Oversight Program (LOP) Case Number: 12082. The North Coast Regional Water Quality Control Board (RWQCB) Case Number: 1THU082. Historic use details previous UST's reported to contain diesel and leaded motor vehicle gasoline. This property is located west of the Project alignment on the west side of Old Arcata Road (Map-ID-3).

Based on information contained in the SWRCB Geotracker database and the HCDEH files, soil quality was not impacted by a release of petroleum hydrocarbons from the property. As noted in HCDEH files, two UST's were removed from the property in 1990 and the site officially closed. Constituents of concern (COCs) for this site include; petroleum hydrocarbons and leaking hazardous waste previously stored onsite.

The Cal-Kirk Landscaping site is located west of, and not included within, the Project alignment. Based on the information available on the SWRCB Geotracker database and contained within the HCDEH file, soil impacts do not extend beyond the property boundaries and groundwater flow direction is to the west, towards Humboldt Bay and downgradient of the Project alignment. It is unlikely that impacts from this property will affect soil and groundwater quality in the vicinity of the Project alignment.

### **7.2.4 Roger's Garage & KD Investments (Map ID-4)**

The Former Roger's Garage, junkyard and KD Investments property (Roger's Garage) is located at 1622 Old Arcata Road, Arcata, California and is further identified as Humboldt County Division of Environmental Health (HCDEH) Local Oversight Program (LOP) Case Number: 12735. The North Coast Regional Water Quality Control Board (RWQCB) Case Number: 1NHU804. This property is located northeast of the Project alignment on the east side of Old Arcata Road.

Project construction at this parcel may include excavation as pertains to storm drain modifications, shoulder widening, infrastructure replacement and new sidewalks. Based on current Project design, excavation impacts are unlikely to impact native soil and will be limited to removal of existing structural sections and fill only.

Based on information contained in the SWRCB Geotracker database and the HCDEH files, soil quality was impacted by a release of petroleum hydrocarbons, and heavy metals due to site historical use at the property. Constituents of concern (COCs) for this property include; petroleum hydrocarbons, copper, lead, zinc, cadmium metals. GeoTracker cleanup status, notes case is open and assessment and interim remedial action ongoing as of 6/22/2017.



The Roger's Garage site is located northeast of, and not included within, the Project alignment. Based on the information available on the SWRCB Geotracker database and contained within the HCDEH file, soil impacts do not extend beyond the property boundaries and groundwater flow direction is to the west, towards Humboldt Bay and downgradient of the Project alignment. It is anticipated that impacts from this property may affect soil or groundwater quality in the vicinity of the Project alignment. Previous HCDEH studies document petroleum groundwater impacts at 3.5 bgs and remediated.

As current design reach a maximum depth of 3.5 feet bgs within the Project alignment, and previous studies document site contaminated soil excavation and disposal during previous investigations. Site plume impacts from AST's or UST's and motor oil storage impacting the project are presumed previously remediated at locations in previous investigations.

A Historical records review of previous borings was reviewed to mitigate future duplicate boring efforts. A discussion of soil waste criteria is further defined Section 8.1. If soil sampling at excavation locations is found to be impacted by ADL, preparation of a Construction Soil Groundwater Monitoring Plan (SGMP) is recommended prior to construction. The intent of the Construction SGMP would be to proactively plan and manage potentially impacted soil in Project areas along Old Arcata Road.

#### **7.2.5 Smith, Norma/La Donna's Rest Home (Map ID-5)**

The Smith, Norma/La Donna's Rest Home (Norma/La Donna's Rest Home) is located at 1972 Old Arcata Road in Arcata, California. SWRCB further identified hazardous materials previously stored onsite. During the ISA, the property was identified as containing a single 1,000 gallon UST, classified as a farm motor vehicle fuel tank, containing diesel fuel. This property is located south of the Project alignment on the west side of Old Arcata Road.

Based on information contained in the SWRCB Geotracker database and the HCDEH files, soil quality was not impacted by a release of petroleum hydrocarbons. UST constituents of concern (COCs) for this property include; petroleum hydrocarbons and leaking UST (LUST) metals.

The Norma/La Donna's Rest Home property is located west of, and not included within, the Project alignment. Based on the information available on the SWRCB Geotracker database and contained within the HCDEH file, soil impacts do not extend beyond the property boundaries and groundwater flow direction is to the west, towards Humboldt Bay and downgradient of the Project alignment. It is unlikely that impacts from this property will affect soil and groundwater quality in the vicinity of the Project alignment.

### **7.3 Hazard Rank 3**

A Site of Interest assigned a hazard rank of 3 is not known to be contaminated, but due to current or historical use, has the potential for soil and groundwater contamination that could affect Project construction. Old Arcata Road was a hazard rank of 3. However, Old Arcata Road is not identified in the EDR database review or on the SWRCB Geotracker database. Old Arcata Road was assigned a hazard rank of 3 due to its historical use as a highway and current use as a highly trafficked roadway.



### **7.3.1 Old Arcata Road Corridor (Map ID-6)**

The Project alignment is located along Old Arcata Road which currently and historically has been used for vehicular traffic since its development in the late 1930s/early 1940s. Due to historical use of Old Arcata Road as a highway when leaded gas was present, ADL may have impacted soils in the immediate vicinity of the roadway. As Old Arcata Road defines the project boundary, there is the potential for ADL.

As per correspondence with City of Arcata, paint striping within the Project alignment was most recently applied in 2016. As per GHD request, the City of Arcata has provided thermoplastic striping Safety Data Sheet (SDS) including product specific hazardous materials information on file. Thermoplastic striping SDS's do not list additional hazardous materials likely to be encountered associated with striping removal during project construction.

Additionally, wood treated with chemical preservatives to mitigate decay for guardrail supports or sign post infrastructure along roadways is the standard practice for road wood infrastructure. As current project design includes guardrails and signage to be impacts during construction, there is potential to create Treated Wood Waste (TWW). If TWW is created during Project construction and demolition, appropriate Department of Toxic Substances Control (DTSC) management and disposal will be required.

Naturally occurring asbestos (NOA) refers to fibrous minerals that are found in rocks or soil which can be released into the air by either human activities or weathering processes. In California, ultramafic rock, including serpentine rock, is found in the Sierra foothills, the Klamath Mountains, and the coastal ranges. Based on a review of an ultramafic rock survey conducted by the California Department of Conservation (CDC), the Project is located within an area unlikely to contain natural occurrences of asbestos (CDC, 2000). However, the presence of ultramafic rocks or NOA in soils beneath the Project cannot be verified without a geological survey by a licensed geologist including laboratory analysis. NOA is an environmental issue appropriate for analysis and review under the California Environmental Quality Act (CEQA) to determine measures to avoid, control, or otherwise mitigate the impacts of NOA.

## **8. Potential Construction Impacts**

This ISA identified evidence that soil and groundwater impacts from historical activities documented petroleum hydrocarbon (Erickson's Garage, Steve Morris Logging, Roger's Garage, Norma/La Donna's Rest Home) releases (plumes) may have the potential to be present at five locations (see Figure 2) within, or adjoining to, the Project alignment, as follows: (Hazard Rank definitions are discussed in Section 1.2.1).

**TABLE B: Potential Construction Impacts**



Site	Hazard Rank	GHD Map ID
Erickson's Garage	2	1
Steve Morris Logging & Contracting	2	2
Cal-Kirk Landscaping & Erosion Control	2	3
Former Roger's Garage	2	4
Smith, Normans/La Donna's Rest Home	2	5
Old Arcata Road Corridor	3	6

Map ID- GHD assigned site identification number

The Erickson's Garage property is adjoining the Project to the northeast and not within the proposed Project alignment. However, due to the proximity of the Erickson's Garage property to the proposed Project alignment, it is identified as a Site of Interest. Based on research completed during this ISA, it is unlikely that the petroleum hydrocarbon soil and groundwater impacts associated with the Erickson's Garage would affect construction within the proposed Project alignment.

The Steve Morris Logging & Contracting property is adjoining the Project to the west and not within the proposed Project alignment. However, due to the proximity of the Steve Morris Logging & Contracting property to the proposed Project alignment, it is identified as a Site of Interest. Based on research completed during this ISA, it is unlikely that the petroleum hydrocarbon soil and groundwater impacts associated with the Steve Morris Logging & Contracting would affect construction within the proposed Project alignment.

The Cal-Kirk Landscaping & Erosion Control property is adjoining the Project to the west and not within the proposed Project alignment. However, due to the proximity of the Cal-Kirk Landscaping & Erosion Control property to the proposed Project alignment, it is identified as a Site of Interest. Based on research completed during this ISA, and review of Geotracker LUST case number 1THU082 closure summary. The previously existing two UST's were removed and the site closed in 1990, though location of UST's was not identified. It is unlikely any previous generated waste and petroleum hydrocarbon soil and groundwater impacts associated with the Cal-Kirk Landscaping & Erosion Control would affect construction within the proposed Project alignment.

The Roger's Garage and KD Investments property is adjoining the Project to the east and not within the proposed Project alignment. However, due to the proximity of the Roger's Garage and KD Investments property to the proposed Project alignment, it was identified as a Site of Interest. Based on research completed during this ISA, petroleum hydrocarbon soil and groundwater impacts associated with the Roger's Garage and KD Investments are unlikely to affect construction within the proposed Project alignment and presumed previously remediated.

The Smith, Norma/La Donna's Rest Home property is adjoining the Project to the south and not within the proposed Project alignment. However, due to the proximity of the Smith, Norma/La



Donna's Rest Home completed during this ISA, it is unlikely that the petroleum hydrocarbon soil and groundwater impacts associated with the Smith, Norma/La Donna's Rest Home property would affect construction within the proposed Project alignment.

The Bayside/Old Arcata Road intersection is within proposed Project alignment. The existing intersection guardrails and sign post may include treated wood components potentially impacted during construction. Treated wood within alignment has been identified as possible TWW. The California Department of Toxic Substances (DTSC) regulations require TWW be handled as a regulated solid waste. Testing and sampling of TWW is not required.

## **8.1     Soil Impacts**

Project construction requires excavating and filling. Soil potentially impacted with ADL may be encountered within the Project alignment that are within or adjoining to Old Arcata Road. Soil lead characterization may be recommended at specific areas where soil will be disturbed by grading and excavation activities.

Once the areas of Project ground disturbance are confirmed, GHD recommends preparation of a work plan which identifies the location, depth and number of borings necessary for pre-characterization sampling to assess of ADL and COC impacts. In order to assess soil impacts, it is recommended that surficial samples be collected to the proposed depth of excavation in the areas along the Project alignment where ground disturbing activities are proposed.

The Department of Toxic Substances Control (DTSC) and Caltrans have determined soil reuse thresholds for soil containing elevated concentrations of ADL. The Caltrans Soil Management Agreement for Aerially Deposited Lead-Contaminated Soils contains ADL-contaminated soil requirements issued by DTSC to reuse and cover requirements for ADL. The Agreement requires all ADL-contaminated soils with a lead concentration above unrestricted use threshold to be properly managed.

Waste impacted by ADL is defined by the DTSC as hazardous if Total Threshold Limit Concentration (TTLC) analysis reports the presence of lead in a concentration greater than 1,000 milligrams per kilogram (mg/kg) (note: mg/kg is equivalent to ppm). If TTLC analysis results in lead concentrations greater than 50 mg/kg and below 1,000 mg/kg, additional testing will be required to determine hazardous waste requirements. Waste containing lead concentrations less than 50 mg/kg via TTLC is classified as a non-hazardous waste.

If soil is found to contain lead in excess of 50 mg/kg, then the soil should be reanalyzed via Solubility Threshold Limit Concentration (STLC) and/or Toxicity Characteristic Leaching Procedure (TCLP) methodology. If the STLC/TCLP analytical results show that the soil contains lead in a concentration less than 5 mg/l, then the soil will be classified as nonhazardous. If the STLC/TCLP results report the presence of lead in concentration greater than 5 milligrams per liter (mg/l), then the soil will be classified as hazardous. If the soil is classified as hazardous, then groundwater in direct contact with this soil should also be sampled for lead, as described in Section 8.2.

If sampled soil is found to be impacted by ADL, preparation of a Construction Soil Groundwater Monitoring Plan (SGMP) is recommended prior to any construction activities. The intent of the



Construction SGMP would be to proactively plan and manage potentially ADL-impacted soil in Project areas along Old Arcata Road.

## **8.2     Groundwater Impacts**

Groundwater is expected to be encountered during construction activities and excavation dewatering. The extent of groundwater encountered will depend on the time of year the construction takes place and whether directional drilling or open trenching techniques are used. Groundwater characterization is recommended for pre-construction characterization if laboratory analysis of pre-construction soil borings indicate elevated concentrations of ADL, as per DTSC Statewide agreement.

In order to address potential ADL impacts to groundwater, pre-construction characterization for lead in groundwater is recommended dependent on the results of soil sampling described in Section 8.1. If soil characterized as hazardous for lead is in close proximity to groundwater, it should be presumed that groundwater may be potentially impacted by lead.

Groundwater pumped from excavations may be impacted by ADL in areas of the Project alignment along Old Arcata Road. Field screening during construction activities is recommended to identify potential impacts in areas of the Project alignment within or adjacent to hazard rank 2 sites.

If groundwater characterization finds the water to be impacted by lead, preparation of a Construction SGMP including scope for potential dewatering during excavation prior to implementation of construction activities is recommended to proactively manage potentially ADL or petroleum impacted groundwater in areas of the Project alignment along Old Arcata Road. Once the areas of potential dewatering are confirmed, GHD recommends appropriate dewatering activities be conducted if encountered during excavation. These waters will require characterization to determine disposal and/or discharge requirements. GHD recommends preparation of a work plan to identify location and number of borings necessary for pre-characterization and depth for sample collection. If impacted groundwater is encountered, analytical services would be necessary to quantify the potential impacts. Impacted groundwater may require special handling and treatment prior to disposal.

## **9.     Conclusions**

It is assumed that soil disturbance will occur in excavation areas within the Project alignment. ADL impacted soil are potentially anticipated to be encountered within the Project as soil disturbance will occur within or adjacent to Old Arcata Road. If ADL impacted soil is at a depth in close proximity to groundwater or at elevated concentrations, groundwater may be potentially impacted by ADL.

If ADL-impacted soil is present at concentrations of concern, construction workers have the potential to be exposed to hazardous contaminants. Earthmoving activities or driving on dry exposed soil may expose workers to dust containing contaminants will require a lead compliance plan. Impacted soil and groundwater encountered should be sampled and characterized for off-site disposal prior to construction activities. During construction, buried wood waste or debris should be encountered, it shall be separated from soil and characterized for any off-site disposal.



If treated wood is identified to be impacted within project alignment, material will be handled and regulated as TWW regulated solid waste. TWW may be disposed in a State Water Resources Control Board Certified solid waste landfill, versus hazardous waste landfill.

During preconstruction activities, if ADL impacted groundwater is identified, dewatering within or adjoining to Old Arcata Road should also be sampled and laboratory analyzed for lead during construction with potential for treatment prior to disposal. If lead or petroleum impacted soil and groundwater is identified during pre-construction characterization, it is recommended that Project workers have appropriate training when involved in excavation activities and the Project foreman (at minimum) be Hazardous Waste Operations and Emergency Response (HAZWOPER) trained, in accordance with 1910.120. As per 2018 Caltrans Hazardous Waste and Contamination Standard Special Provisions (NSSP's), Section 14-11, if hazardous waste is, or will be generated by the Project, a Health and Safety Plan (HASP), Perimeter Air Monitoring, Soil Excavation/Transportation, and Dust Control Plan(s) may be required.

## 10. Recommendations

The purpose of this ISA was to identify areas of potentially impacted soil and/or groundwater along the Project alignment that may require special handling and disposal during construction or could pose a health exposure risk to construction workers. This ISA identified evidence that possible soil and groundwater ADL impacts from historical and current activities related to Old Arcata Road may have the potential to be present within or adjoining to the Project alignment. Table 1 and Figure 2 (attached) denote the identified sites associated with contaminants of concern, including lead and ADL.

The results of this ISA can be utilized to minimize potential construction schedule delays and contractor change orders by facilitating the necessary planning and coordinating with regulatory agencies, disposal facilities, and/or responsible parties prior to construction. Pre-characterization of soil and groundwater for potential aerially deposited lead (ADL) impacts is recommended prior to the start of construction activities. If construction activities include dewatering, and if laboratory analysis of pre-construction soil borings indicate elevated total and STLC concentrations of 1,000 ppm and 5 mg/L, respectively, then groundwater is recommended for pre-construction characterization. If lead impacted soil or groundwater is identified during pre-construction characterization, then a Construction Soil and Groundwater Management Plan (SGMP) should be developed to identify protocols that should be utilized to proactively manage potentially impacted soil and groundwater within the Project alignment and reduce exposure to site workers.

Once the areas of ground disturbance (excavation) and potential dewatering are confirmed, GHD recommends preparation of a Preliminary Site Investigation (PSI) work plan which identifies location and number of borings necessary for pre-characterization and depth for sample collection. Historic soil boring information (if available) will be reviewed to further define boring locations and mitigate duplicative borings.

Laboratory analytical results of soil samples collected from the borings shall be utilized to ascertain whether health and safety concerns are present for construction workers and determine the potential for ADL impacted groundwater, and soil and/or groundwater handling and disposal



options. Proposed soil borings and/or grab groundwater sample locations shall be determined following identification of the areas and depths of soil excavation and dewatering activities. If pre-construction TTLC soil characterization sampling indicates that concentrations of lead are elevated above 1,000 ppm, or if STLC analytical results are greater than 5 mg/l, then such data may indicate potential ADL impacts to groundwater. If groundwater impacts are indicated by soil characterization, pre-construction characterization of the potentially-impacted groundwater is recommended. In order to proactively manage potentially impacted soil and groundwater which may be encountered during construction, preparation of a Construction SGMP is recommended if pre-construction characterization indicates ADL impacts to soil and/or groundwater.

If pre-construction characterization indicates ADL impacts above STLC levels to soil and/or groundwater, it is recommended that site workers involved in excavation activities be Hazardous Waste Operations and Emergency Response (HAZWOPER) trained (Occupational Safety and Health Administration [OSHA] 1910.120).

The Project is located in an area unlikely to contain NOA; thus a pre-characterization of NOA and NOA sampling is not recommended.

## 11. Special Terms and Conditions

Professional judgment was exercised in gathering the information obtained and GHD is committed to the usual care, thoroughness and competence being practiced in the engineering profession at the time this work was performed. No investigative method can completely eliminate the possibility of obtaining partially imprecise or incomplete information. Conclusions were based on the best information available during the period of the investigation and within the scope of services prescribed in our Agreement. Thus, GHD cannot guarantee that the investigation completely defines the potential for any contamination by hazardous or otherwise harmful substances described in this report or, if no such contamination is found, its absolute absence.

This report is not a legal opinion. It does not necessarily comply with requirements defined in any environmental law such as the "due diligence inquiry." Only legal counsel retained by the City is competent to assess the legal implications of any information or conclusions in this report. This report was prepared for the exclusive use by the City. GHD is not liable for actions arising out of the reliance of any third party on the information contained within this report.

## 12. References

American Society of Testing and Materials, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* (1527-13), 2013.

*Addendum to Metals Investigation Report of Findings*, Former Roger's Garage, 1622 Old Arcata Road, Arcata California, CRWQCB Case No. 1NHU804, (LACO Associates, May 16, 2005).



California Department of Transportation, *Initial Site Assessment (Standard Environmental Reference, Volume 1, Chapter 10)*, as available on the California Department of Transportation website on July 6, 2018.

California Geological Survey, *Fault Map of California*, Jennings and Bryant, 2012.

California Geological Survey, *Geologic Map of California*, Jennings and Bryant, 2010.

California Geological Survey, Geologic Data Map No. 2, *2010 Geologic Map of California*, Jennings (1977), updated version, Gutierrez, Bryant, Saucedo, and Wills, 2010.

Environmental Data Resources Inc., *EDR Aerial Photo Decade Package*; Inquiry Number: 54450581.8, October 9, 2018.

Environmental Data Resources, Inc., *EDR Certified Sanborn Map Report*; Inquiry Number 5445081.3, October 5, 2018.

Environmental Data Resources Inc., *EDR DataMap™ Area Study*; Inquiry Number: 5445081.2S October 5, 2018.

Environmental Data Resources Inc., *EDR Historical Topographic Maps*, Inquiry Number: 5445081.4, October 5, 2018.

Humboldt County Department of Public Health, *Division of Environmental Health Inspection Report - Roger's Garage*, May 5, 1999.

*KD Investments – Former Rogers's Garage, Soil & Groundwater Investigation Work Plan*, Arcata, California (LOP CASE No. 12735), (SHN consulting Engineers and Geologists, October 9, 2009).

*Revised Work Plan for Additional Site Investigation and Monitoring Well Installations – Former Roger's Garage Facility*, 1622 Old Arcata Road, Arcata, California, (MFG Inc., June 15, 2001).

State of California, State Water Resources Control Board Official Website Review, GeoTracker Database, Accessed October 2018 via: [www.geotracker.waterboards.ca.gov](http://www.geotracker.waterboards.ca.gov).

State of California, Department of Toxic Substances Control Website Review, Accessed September 2019 via: <https://dtsc.ca.gov/toxics-in-products/treated-wood-waste>.

Standard Specifications, State of California, California State Transportation Agency, Department of Transportation (DOT, 2018), Accessed November 2019 via:

[http://ppmoe.dot.ca.gov/hq/esc/oe/construction\\_contract\\_standards/std\\_specs/2018\\_StdSpecs/2018\\_StdSpecs.pdf](http://ppmoe.dot.ca.gov/hq/esc/oe/construction_contract_standards/std_specs/2018_StdSpecs/2018_StdSpecs.pdf)

## Appendix

*This page intentionally left blank*

## Appendix A – Site Photographs

*This page intentionally left blank*

Appendix A: Site Reconnaissance Photographs

Old Arcata Road Improvements Project

Initial Site Assessment

October 2018



Photo 1: View of former Shell station, adjoining northern extent of Project alignment at intersection of Bayside Road and Crescent Way; facing northeast.

---



Photo 2: View of former Ericson Garage adjoining northern extent of Project alignment located at Bayside Avenue and Buttermilk Lane intersection; facing northeast.

---

Appendix A: Site Reconnaissance Photographs

Old Arcata Road Improvements Project

Initial Site Assessment

October 2018



Photo 3: View of Bayside Avenue and Buttermilk Lane; former Ericson Garage adjoining northern extent of Project alignment; facing east.



Photo 4: View of Bayside Avenue and Buttermilk Lane; former Ericson Garage adjoining northern extent of Project alignment; facing south.

Appendix A: Site Reconnaissance Photographs

Old Arcata Road Improvements Project

Initial Site Assessment

October 2018



Photo 5: View of peeling paint on former Ericson Garage adjoining northern extent of Project alignment; facing south.



Photo 6: View of garbage and peeling paint on former Ericson Garage, adjoining northern extent of Project alignment; facing west.

Appendix A: Site Reconnaissance Photographs

Old Arcata Road Improvements Project

Initial Site Assessment

October 2018



Photo 7: View of peeling paint and stained concrete at former Ericson Garage, adjoining northern extent of Project alignment; facing north.

---



Photo 8: View of old high pressure sodium (HPS) light fixture and pole associated with former Ericson Garage, adjoining northern extent of Project alignment; facing north.

---

Appendix A: Site Reconnaissance Photographs

Old Arcata Road Improvements Project

Initial Site Assessment

October 2018



Photo 9: View of Grotzman Creek, adjoining northern extent of Project alignment; facing east.



Photo 10: View of northern extent of Project alignment at the intersection Buttermilk Lane and Samoa Boulevard; facing northwest.

Appendix A: Site Reconnaissance Photographs

Old Arcata Road Improvements Project

Initial Site Assessment

October 2018



Photo 11: View of Samoa Boulevard, northern extent of Project alignment at the intersection; facing north.

---



Photo 12: View of wetlands associated with Grotzman Creek which drains west into Gannon Slough; facing southeast.

---

Appendix A: Site Reconnaissance Photographs

Old Arcata Road Improvements Project

Initial Site Assessment

October 2018



Photo 13: View of northern extent of Project alignment along Old Arcata Road (formally Old Arcata/Samoa Blvd); facing south.

---



Photo 14: View of wetlands along northern extent of Project alignment; facing south.

---

Appendix A: Site Reconnaissance Photographs

Old Arcata Road Improvements Project

Initial Site Assessment

October 2018



Photo 15: View of previous trenching and documented seasonal flooding adjacent to Project alignment at Bayside Road, parallel to alignment; facing northeast.

---



Photo 16: View of previous trenching and overhead power lines along Project alignment at Bayside Road; facing south.

---

Appendix A: Site Reconnaissance Photographs  
Old Arcata Road Improvements Project  
Initial Site Assessment  
October 2018



Photo 17: View of 963 Bayside Road, owner Steve Morris Logging & Contracting - reported location of 1,640 gallon AST (not shown) at adjoining property to Project alignment; facing west.



Photo 18: View of overhead power and phone lines along Project alignment; facing northwest.

Appendix A: Site Reconnaissance Photographs

Old Arcata Road Improvements Project

Initial Site Assessment

October 2018



Photo 19: View of middle extent of Project alignment, located along Old Arcata Road; facing south.



Photo 20: View of Jacoby Creek/Gannon Slough Wildlife Area, immediately adjoining middle extent of Project alignment located at 1417 Old Arcata Road; facing west

Appendix A: Site Reconnaissance Photographs

Old Arcata Road Improvements Project

Initial Site Assessment

October 2018



Photo 23: View of body of water located in Wildlife Area, immediately adjoining middle extent of Project alignment; facing west.

---



Photo 24: View of public utilities including: overhead power lines, sewer hatch, water and pump-house located along middle extent of Project alignment; facing south.

---

Appendix A: Site Reconnaissance Photographs

Old Arcata Road Improvements Project

Initial Site Assessment

October 2018



Photo 25: View of southern extent of Project alignment, located south of Old Arcata Road and Jacoby Creek Road intersection; facing southeast.

---



Photo 26: View of southern extent of Project alignment located at intersection of Old Arcata Road and Jacoby Creek Road; facing northwest.

---

Appendix A: Site Reconnaissance Photographs

Old Arcata Road Improvements Project

Initial Site Assessment

October 2018



Photo 27: View of post office and road (City of Arcata city limit) located at southern extent of Project alignment adjoining intersection of Old Arcata Road and Jacoby Creek Road; facing northeast.



Photo 28: View of southern extent of Project alignment located at intersection of Old Arcata Road and Jacoby Creek Road; facing southwest.

Appendix A: Site Reconnaissance Photographs

Old Arcata Road Improvements Project

Initial Site Assessment

October 2018



Photo 29: View of southern extent of Project alignment located north of Old Arcata Road and Jacoby Creek Road intersection; facing north.



Photo 30: View of southern extent of Project alignment (proposed roundabout) located at intersection of Old Arcata Road and Jacoby Creek Road; facing northeast.

Appendix A: Site Reconnaissance Photographs

Old Arcata Road Improvements Project

Initial Site Assessment

October 2018



Photo 31: View of southern extent of Project alignment located at intersection of Old Arcata Road and Jacoby Creek Road; facing south.



Photo 32: View of sewer wells at southern extent of Project alignment located at intersection of Old Arcata Road and Jacoby Creek Road; facing south

Appendix A: Site Reconnaissance Photographs

Old Arcata Road Improvements Project

Initial Site Assessment

October 2018



Photo 33: View of PG&E Access panel located north of intersection of Old Arcata Road and Jacoby Creek Road; facing northeast.



Photo 34: View of roadside rubbish located along southern extent of Project alignment; facing north.

Appendix A: Site Reconnaissance Photographs

Old Arcata Road Improvements Project

Initial Site Assessment

October 2018



Photo 35: View of abandoned cars adjoining southern extent of Project alignment, located north of Old Arcata Road and Jacoby Creek Road intersection; facing northeast.



Photo 36: View of middle extent of Project alignment, located at intersection of Old Arcata Road and Spring Hill Lane; facing southwest.

Appendix A: Site Reconnaissance Photographs

Old Arcata Road Improvements Project

Initial Site Assessment

October 2018



Photo 37: View of middle extent of Project alignment, located at intersection of Old Arcata Road and Golf Course Road; facing west.

---



Photo 38: View of Golf Course Road, along middle extent of Project alignment; facing east.

---

Appendix A: Site Reconnaissance Photographs

Old Arcata Road Improvements Project

Initial Site Assessment

October 2018



Photo 39: View of structures located at 1622 Old Arcata Road (former Roger's Garage); facing east.

---



Photo 40: View of metal structure and previous junkyard (former Roger's Garage); facing south.

---

Appendix A: Site Reconnaissance Photographs

Old Arcata Road Improvements Project

Initial Site Assessment

October 2018



Photo 41: View of metal structure and abandoned tire (former Roger's Garage); facing west.



Photo 42: View of metal structure, abandoned power pole and previous junkyard location (former Roger's Garage); facing south.

Appendix A: Site Reconnaissance Photographs

Old Arcata Road Improvements Project

Initial Site Assessment

October 2018



Photo 41: View of buried waste (unknown) at previous junkyard location (former Roger's Garage); facing east.

---



Photo 42: View of metal structure and abandoned motor/HVAC (former Roger's Garage); facing south.

---

Appendix A: Site Reconnaissance Photographs

Old Arcata Road Improvements Project

Initial Site Assessment

October 2018



Photo 41: View of buried waste (unknown) at previous junkyard location (former Roger's Garage); facing northeast.



Photo 42: View of waste (unknown) and storm drain located at west of buildings (former Roger's Garage) along middle extent of Project alignment; facing northwest.

Appendix A: Site Reconnaissance Photographs

Old Arcata Road Improvements Project

Initial Site Assessment

October 2018

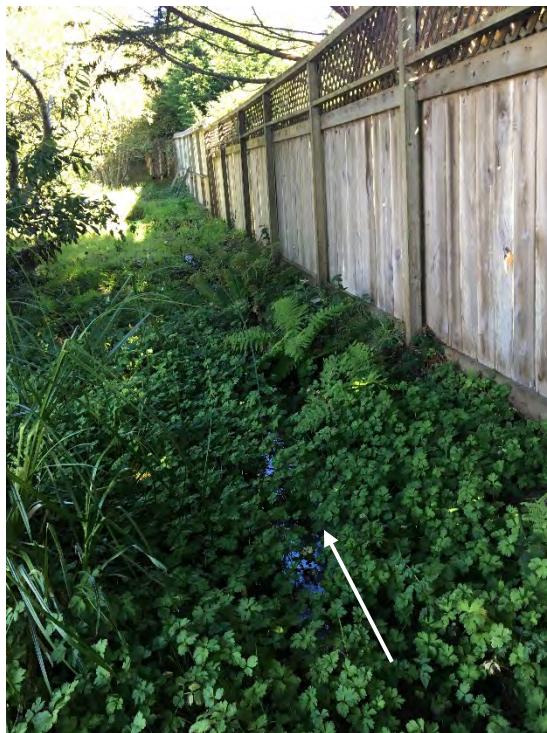


Photo 41: View of wetland along middle extent of Project alignment, east of former Rogers' Garage and adjoining previous junkyard; facing east.



Photo 42: View of previous junkyard located east of former Roger's Garage, debris piles and unknown material along middle extent of Project alignment; facing west.

Appendix A: Site Reconnaissance Photographs

Old Arcata Road Improvements Project

Initial Site Assessment

October 2018



Photo 42: View of concrete and unknown waste located east of former Roger's Garage along middle extent of Project alignment; facing northeast.

---



Photo 42: View of former landing pad/loading dock located east of former Roger's Garage, located along middle extent of Project alignment; facing east.

---

## Appendix B – EDR Radius Report

*This page intentionally left blank*

**11159130 - Arcata, CA**  
Old Arcata Road Corridor  
Bayside, CA 95524

Inquiry Number: 5445081.2s  
October 05, 2018

## The EDR Radius Map™ Report with GeoCheck®



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

## TABLE OF CONTENTS

<u>SECTION</u>	<u>PAGE</u>
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	8
Orphan Summary	40
Government Records Searched/Data Currency Tracking	GR-1

### GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map	A-7
Physical Setting Source Map Findings	A-8
Physical Setting Source Records Searched	PSGR-1

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

#### **Disclaimer - Copyright and Trademark Notice**

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2018 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

## 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

OLD ARCATA ROAD CORRIDOR  
BAYSIDE, CA 95524

#### COORDINATES

Latitude (North): 40.8494440 - 40° 50' 57.99"  
Longitude (West): 124.0688120 - 124° 4' 7.72"  
Universal Tranverse Mercator: Zone 10  
UTM X (Meters): 409903.9  
UTM Y (Meters): 4522382.0  
Elevation: 36 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5609276 ARCATA SOUTH, CA  
Version Date: 2012

### AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140608, 20140607  
Source: USDA

**MAPPED SITES SUMMARY**

**Target Property Address:**  
 OLD ARCATA ROAD CORRIDOR  
 BAYSIDE, CA 95524

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	CHP ARCATA	255 SAMOA BOULEVARD,	LUST, HIST CORTESE	Lower	1 ft.
2	SMITH, NORMAN/LA DON	1972 OLD ARCATA RD	SWEEPS UST, HIST UST	Lower	1 ft.
B3	ROGERS GARAGE (FORMER)	1622 OLD ARCATA ROAD	LUST, CPS-SLIC, ENF	Lower	1 ft.
4		963 BAYSIDE RD	AST	Lower	1 ft.
B5	K D INVESTMENTS DAN	1622 OLD ARCATA RD	RCRA-SQG, FINDS, ECHO, HAZNET	Lower	1 ft.
A6	CHP HUMBOLDT AREA OF	255 E SAMOA BLVD	SWEEPS UST, HIST UST, CA FID UST, CUPA Listings	Lower	1 ft.
A7	CALIFORNIA HIGHWAY P	255 EAST SAMOA BOULE	AST	Lower	1 ft.
A8	CALIFORNIA HIGHWAY P	255 E SAMOA BLVD	HIST UST	Lower	1 ft.
A9	HUMBOLDT AREA OFFICE	255 E SAMOA BLVD	AST	Lower	1 ft.
10	CAL-KIRK LANDSCAPING	1127 OLD ARCATA RD	SWEEPS UST, CA FID UST	Lower	1 ft.
B11	FORMER ROGER'S GARAGE	1622 OLD ARCATA ROAD	ENVIROSTOR, VCP	Higher	10, 0.002, SE
C12	ALBERTO TAYLOR DDS	791 BAYSIDE RD STE 2	CUPA Listings	Lower	169, 0.032, NNW
C13	ARCATA ORTHODONTICS	791 BAYSIDE RD STE 1	CUPA Listings	Lower	169, 0.032, NNW
D14	ERICKSON'S GARAGE	800 BAYSIDE RD	LUST, SWEEPS UST, CA FID UST	Lower	752, 0.142, NNW
D15	ERICKSON'S GARAGE	800 BAYSIDE	LUST, HIST CORTESE	Lower	752, 0.142, NNW
E16	SUNNYBRAE CENTER PAR	700 BAYSIDE ROAD	LUST, HIST CORTESE	Higher	1228, 0.233, NNW
E17	SUNNYBRAE SHELL	700 BAYSIDE RD	HIST UST	Higher	1228, 0.233, NNW
E18	SUNNYBRAE SHELL	700 BAYSIDE RD	SWEEPS UST, CA FID UST	Higher	1228, 0.233, NNW
19	FRAZEE, WILLIAM	GRAHAM ROAD	CPS-SLIC	Lower	2428, 0.460, SSE

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

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

LUCIS.....	Land Use Control Information System
US ENG CONTROLS.....	Engineering Controls Sites List
US INST CONTROL.....	Sites with Institutional Controls

## EXECUTIVE SUMMARY

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

ERNS..... Emergency Response Notification System

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

RESPONSE..... State Response Sites

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

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

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

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

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

FEMA UST..... Underground Storage Tank Listing

UST..... Active UST Facilities

INDIAN UST..... Underground Storage Tanks on Indian Land

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

INDIAN VCP..... Voluntary Cleanup Priority Listing

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

BROWNFIELDS..... Considered Brownfields Sites Listing

### **ADDITIONAL ENVIRONMENTAL RECORDS**

#### ***Local Brownfield lists***

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

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

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

SWRCY..... Recycler Database

HAULERS..... Registered Waste Tire Haulers Listing

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

ODI..... Open Dump Inventory

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

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

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

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

HIST Cal-Sites..... Historical Calsites Database

SCH..... School Property Evaluation Program

CDL..... Clandestine Drug Labs

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

## EXECUTIVE SUMMARY

US CDL..... National Clandestine Laboratory Register  
CERS HAZ WASTE..... CERS HAZ WASTE

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

CERS TANKS..... California Environmental Reporting System (CERS) Tanks

### ***Local Land Records***

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

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

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

### ***Other Ascertainable Records***

RCRA NonGen / NLR..... RCRA - Non Generators / No Longer Regulated  
FUDS..... Formerly Used Defense Sites  
DOD..... Department of Defense Sites  
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing  
US FIN ASSUR..... Financial Assurance Information  
EPA WATCH LIST..... EPA WATCH LIST  
2020 COR ACTION..... 2020 Corrective Action Program List  
TSCA..... Toxic Substances Control Act  
TRIS..... Toxic Chemical Release Inventory System  
SSTS..... Section 7 Tracking Systems  
ROD..... Records Of Decision  
RMP..... Risk Management Plans  
RAATS..... RCRA Administrative Action Tracking System  
PRP..... Potentially Responsible Parties  
PADS..... PCB Activity Database System  
ICIS..... Integrated Compliance Information System  
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)  
MLTS..... Material Licensing Tracking System  
COAL ASH DOE..... Steam-Electric Plant Operation Data  
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List  
PCB TRANSFORMER..... PCB Transformer Registration Database  
RADINFO..... Radiation Information Database  
HIST FTTS..... FIFRA/TSCA Tracking System Administrative Case Listing  
DOT OPS..... Incident and Accident Data  
CONSENT..... Superfund (CERCLA) Consent Decrees  
INDIAN RESERV..... Indian Reservations  
FUSRAP..... Formerly Utilized Sites Remedial Action Program  
UMTRA..... Uranium Mill Tailings Sites  
LEAD SMELTERS..... Lead Smelter Sites  
US AIRS..... Aerometric Information Retrieval System Facility Subsystem  
US MINES..... Mines Master Index File

## EXECUTIVE SUMMARY

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
DRYCLEANERS.....	Cleaner Facilities
EMI.....	Emissions Inventory Data
ENF.....	Enforcement Action Listing
Financial Assurance.....	Financial Assurance Information Listing
HAZNET.....	Facility and Manifest Data
ICE.....	ICE
HWP.....	EnviroStor Permitted Facilities Listing
HWT.....	Registered Hazardous Waste Transporter Database
MINES.....	Mines Site Location Listing
MWMP.....	Medical Waste Management Program Listing
NPDES.....	NPDES Permits Listing
PEST LIC.....	Pesticide Regulation Licenses Listing
PROC.....	Certified Processors Database
Notify 65.....	Proposition 65 Records
UIC.....	UIC Listing
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System
WIP.....	Well Investigation Program Case List
CIWQS.....	California Integrated Water Quality System
UIC GEO.....	UIC GEO (GEOTRACKER)
SAMPLING POINT.....	SAMPLING POINT (GEOTRACKER)
PROJECT.....	PROJECT (GEOTRACKER)
PROD WATER PONDS.....	PROD WATER PONDS (GEOTRACKER)
OTHER OIL GAS.....	OTHER OIL & GAS (GEOTRACKER)
NON-CASE INFO.....	NON-CASE INFO (GEOTRACKER)
WELL STIM PROJ.....	Well Stimulation Project (GEOTRACKER)
WDR.....	Waste Discharge Requirements Listing
MILITARY PRIV SITES.....	MILITARY PRIV SITES (GEOTRACKER)
CERS.....	CERS

### EDR HIGH RISK HISTORICAL RECORDS

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

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

### EDR RECOVERED GOVERNMENT ARCHIVES

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

RGA LF.....	Recovered Government Archive Solid Waste Facilities List
RGA LUST.....	Recovered Government Archive Leaking Underground Storage Tank

### SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

## EXECUTIVE SUMMARY

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

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

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

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

### STANDARD ENVIRONMENTAL RECORDS

#### *Federal RCRA generators list*

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

A review of the RCRA-SQG list, as provided by EDR, and dated 03/01/2018 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b><i>K D INVESTMENTS DAN</i></b> EPA ID: CAR000097550	1622 OLD ARCATA RD	0 - 1/8 (0.000 mi.)	B5	20

#### *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 07/30/2018 has revealed that there is 1 ENVIROSTOR 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>FORMER ROGER'S GARAG</i></b> Facility Id: 60000042 Status: Inactive - Needs Evaluation	1622 OLD ARCATA ROAD	SE 0 - 1/8 (0.002 mi.)	B11	28

## EXECUTIVE SUMMARY

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

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

A review of the LUST list, as provided by EDR, has revealed that there are 5 LUST sites within approximately 0.5 miles of the target property.

<b>Equal/Higher Elevation</b>	<b>Address</b>	<b>Direction / Distance</b>	<b>Map ID</b>	<b>Page</b>
<b>SUNNYBRAE CENTER PAR</b>	<b>700 BAYSIDE ROAD</b>	<b>NNW 1/8 - 1/4 (0.233 mi.)</b>	<b>E16</b>	<b>34</b>
Database: LUST REG 1, Date of Government Version: 02/01/2001 Database: LUST, Date of Government Version: 06/11/2018 Status: Completed - Case Closed Facility Id: 1THU544 Global Id: T0602300408				
<b>Lower Elevation</b>	<b>Address</b>	<b>Direction / Distance</b>	<b>Map ID</b>	<b>Page</b>
<b>CHP ARCATA</b>	<b>255 SAMOA BOULEVARD,</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A1</b>	<b>8</b>
Database: LUST REG 1, Date of Government Version: 02/01/2001 Database: LUST, Date of Government Version: 06/11/2018 Status: Completed - Case Closed Facility Id: 1THU462 Global Id: T0602300349				
<b>ROGERS GARAGE (FORME</b>	<b>1622 OLD ARCATA ROAD</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>B3</b>	<b>15</b>
Database: LUST, Date of Government Version: 06/11/2018 Status: Completed - Case Closed Global Id: T0602393528				
<b>ERICKSON'S GARAGE</b>	<b>800 BAYSIDE RD</b>	<b>NNW 1/8 - 1/4 (0.142 mi.)</b>	<b>D14</b>	<b>31</b>
Database: LUST, Date of Government Version: 06/11/2018 Status: Completed - Case Closed Global Id: T0602300219				
<b>ERICKSON'S GARAGE</b>	<b>800 BAYSIDE</b>	<b>NNW 1/8 - 1/4 (0.142 mi.)</b>	<b>D15</b>	<b>34</b>
Database: LUST REG 1, Date of Government Version: 02/01/2001 Facility Id: 1THU288				

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 2 CPS-SLIC sites within approximately 0.5 miles of the target property.

<b>Lower Elevation</b>	<b>Address</b>	<b>Direction / Distance</b>	<b>Map ID</b>	<b>Page</b>
<b>ROGERS GARAGE (FORME</b>	<b>1622 OLD ARCATA ROAD</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>B3</b>	<b>15</b>
Database: CPS-SLIC, Date of Government Version: 06/11/2018 Database: SLIC REG 1, Date of Government Version: 04/03/2003 Facility Status: Open - Assessment & Interim Remedial Action Facility Id: 1NHU804				

## EXECUTIVE SUMMARY

Global Id: T0602391099

FRAZEE, WILLIAM

GRAHAM ROAD

SSE 1/4 - 1/2 (0.460 mi.)

19

39

Database: CPS-SLIC, Date of Government Version: 06/11/2018

Database: SLIC REG 1, Date of Government Version: 04/03/2003

Facility Status: Completed - Case Closed

Facility Id: 1NHU757

Global Id: T0602393504

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

AST: A listing of aboveground storage tank petroleum storage tank locations.

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

<b>Lower Elevation</b>	<b>Address</b>	<b>Direction / Distance</b>	<b>Map ID</b>	<b>Page</b>
Not reported	963 BAYSIDE RD	0 - 1/8 (0.000 mi.)	4	19
	Database: AST, Date of Government Version: 07/06/2016			
CALIFORNIA HIGHWAY P	255 EAST SAMOA BOULE	0 - 1/8 (0.000 mi.)	A7	25
	Database: AST, Date of Government Version: 07/06/2016			
HUMBOLDT AREA OFFICE	255 E SAMOA BLVD	0 - 1/8 (0.000 mi.)	A9	26
	Database: AST, Date of Government Version: 07/06/2016			

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

VCP: 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.

A review of the VCP list, as provided by EDR, and dated 07/30/2018 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

<b>Equal/Higher Elevation</b>	<b>Address</b>	<b>Direction / Distance</b>	<b>Map ID</b>	<b>Page</b>
FORMER ROGER'S GARAG	1622 OLD ARCATA ROAD	SE 0 - 1/8 (0.002 mi.)	B11	28

### **ADDITIONAL ENVIRONMENTAL RECORDS**

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

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

## EXECUTIVE SUMMARY

longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 5 SWEEPS UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>SUNNYBRAE SHELL</b> Status: A Tank Status: A Comp Number: 1500	<b>700 BAYSIDE RD</b>	<b>NNW 1/8 - 1/4 (0.233 mi.)</b>	<b>E18</b>	<b>38</b>
<b>Lower Elevation</b>				
<b>SMITH, NORMAN/LA DON</b> Comp Number: 64688	<b>1972 OLD ARCATA RD</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>2</b>	<b>14</b>
<b>CHP HUMBOLDT AREA OF</b> Status: A Tank Status: A Comp Number: 14352	<b>255 E SAMOA BLVD</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A6</b>	<b>23</b>
<b>CAL-KIRK LANDSCAPING</b> Comp Number: 10008	<b>1127 OLD ARCATA RD</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>10</b>	<b>27</b>
<b>ERICKSON'S GARAGE</b> Comp Number: 38541	<b>800 BAYSIDE RD</b>	<b>NNW 1/8 - 1/4 (0.142 mi.)</b>	<b>D14</b>	<b>31</b>

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 4 HIST UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SUNNYBRAE SHELL Facility Id: 00000001500	700 BAYSIDE RD	NNW 1/8 - 1/4 (0.233 mi.)	E17	37
<b>Lower Elevation</b>				
<b>SMITH, NORMAN/LA DON</b> Facility Id: 00000064688	<b>1972 OLD ARCATA RD</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>2</b>	<b>14</b>
<b>CHP HUMBOLDT AREA OF</b> CALIFORNIA HIGHWAY P Facility Id: 00000014852 Facility Id: 00000035383	<b>255 E SAMOA BLVD</b> 255 E SAMOA BLVD	<b>0 - 1/8 (0.000 mi.)</b> 0 - 1/8 (0.000 mi.)	<b>A6</b> A8	<b>23</b> 26

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

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 4 CA FID UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>SUNNYBRAE SHELL</b>	<b>700 BAYSIDE RD</b>	<b>NNW 1/8 - 1/4 (0.233 mi.)</b>	<b>E18</b>	<b>38</b>

## EXECUTIVE SUMMARY

Facility Id: 12000867  
Status: A

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CHP HUMBOLDT AREA OF</b> Facility Id: 12000938 Status: A	<b>255 E SAMOA BLVD</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A6</b>	<b>23</b>
<b>CAL-KIRK LANDSCAPING</b> Facility Id: 12001215 Status: I	<b>1127 OLD ARCATA RD</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>10</b>	<b>27</b>
<b>ERICKSON'S GARAGE</b> Facility Id: 12000181 Status: I	<b>800 BAYSIDE RD</b>	<b>NNW 1/8 - 1/4 (0.142 mi.)</b>	<b>D14</b>	<b>31</b>

### ***Other Ascertainable Records***

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

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

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CHP HUMBOLDT AREA OF</b> Database: CUPA HUMBOLDT, Date of Government Version: 07/11/2018 Local Site Id: FA00000624 Permit Status: 02 - Inactive Permit Status: 01 - Active	<b>255 E SAMOA BLVD</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A6</b>	<b>23</b>
ALBERTO TAYLOR DDS Database: CUPA HUMBOLDT, Date of Government Version: 07/11/2018 Local Site Id: FA0000044 Permit Status: 02 - Inactive	791 BAYSIDE RD STE 2	NNW 0 - 1/8 (0.032 mi.)	C12	30
ARCATA ORTHODONTICS Database: CUPA HUMBOLDT, Date of Government Version: 07/11/2018 Local Site Id: FA0000127 Permit Status: 02 - Inactive	791 BAYSIDE RD STE 1	NNW 0 - 1/8 (0.032 mi.)	C13	31

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

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 3 HIST CORTESE sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>SUNNYBRAE CENTER PAR</b>	<b>700 BAYSIDE ROAD</b>	<b>NNW 1/8 - 1/4 (0.233 mi.)</b>	<b>E16</b>	<b>34</b>

## EXECUTIVE SUMMARY

Reg Id: 1THU544

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<b>CHP ARCATA</b> Reg Id: 1THU462	<b>255 SAMOA BOULEVARD,</b>	<b>0 - 1/8 (0.000 mi.)</b>	<b>A1</b>	<b>8</b>
<b>ERICKSON'S GARAGE</b> Reg Id: 1THU288	<b>800 BAYSIDE</b>	<b>NNW 1/8 - 1/4 (0.142 mi.)</b>	<b>D15</b>	<b>34</b>

## EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 1 records.

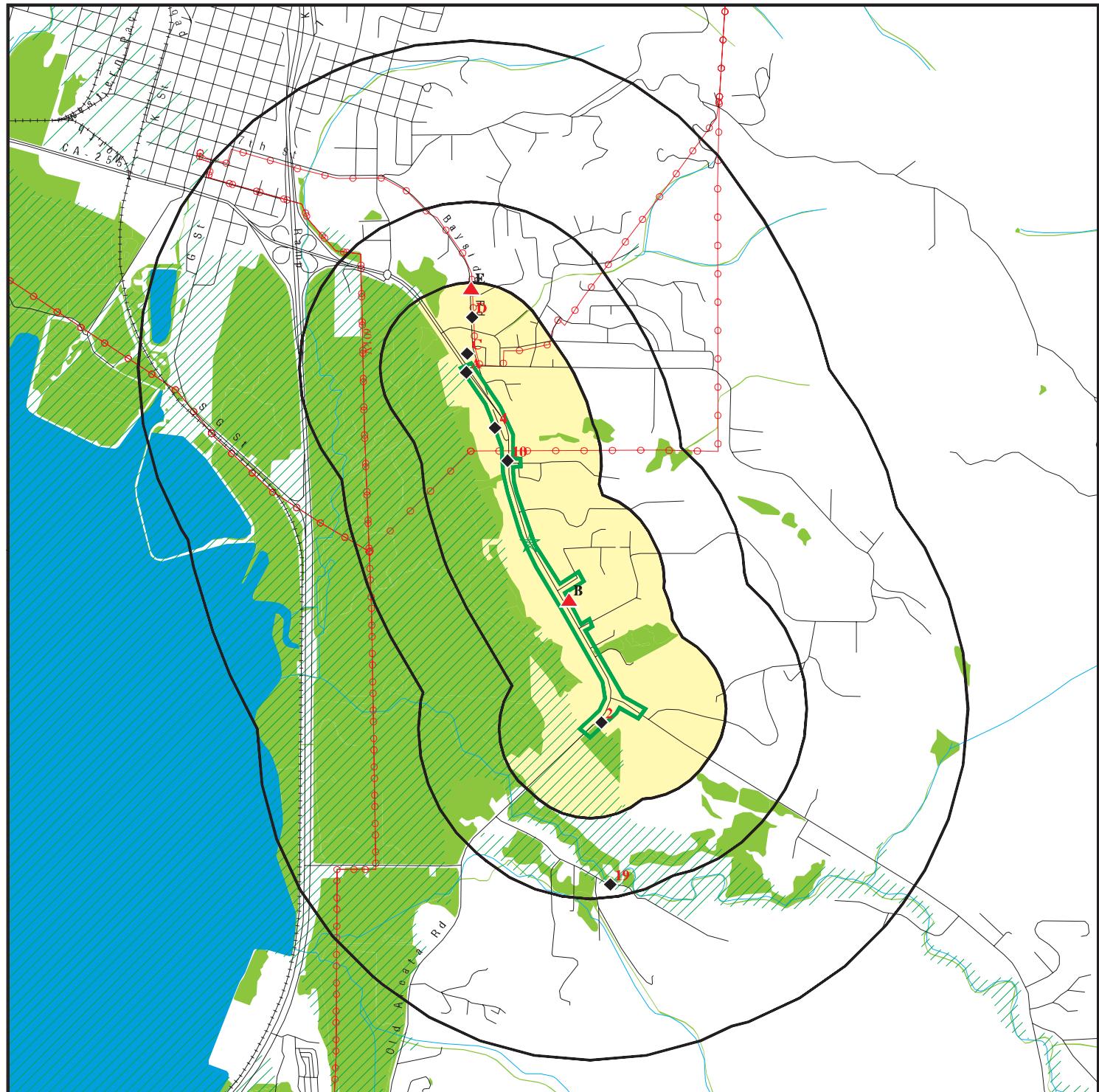
Site Name

ROGER'S GARAGE (FORMER)

Database(s)

LUST

# OVERVIEW MAP - 5445081.2S



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

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Upgradient Area

Areas of Concern

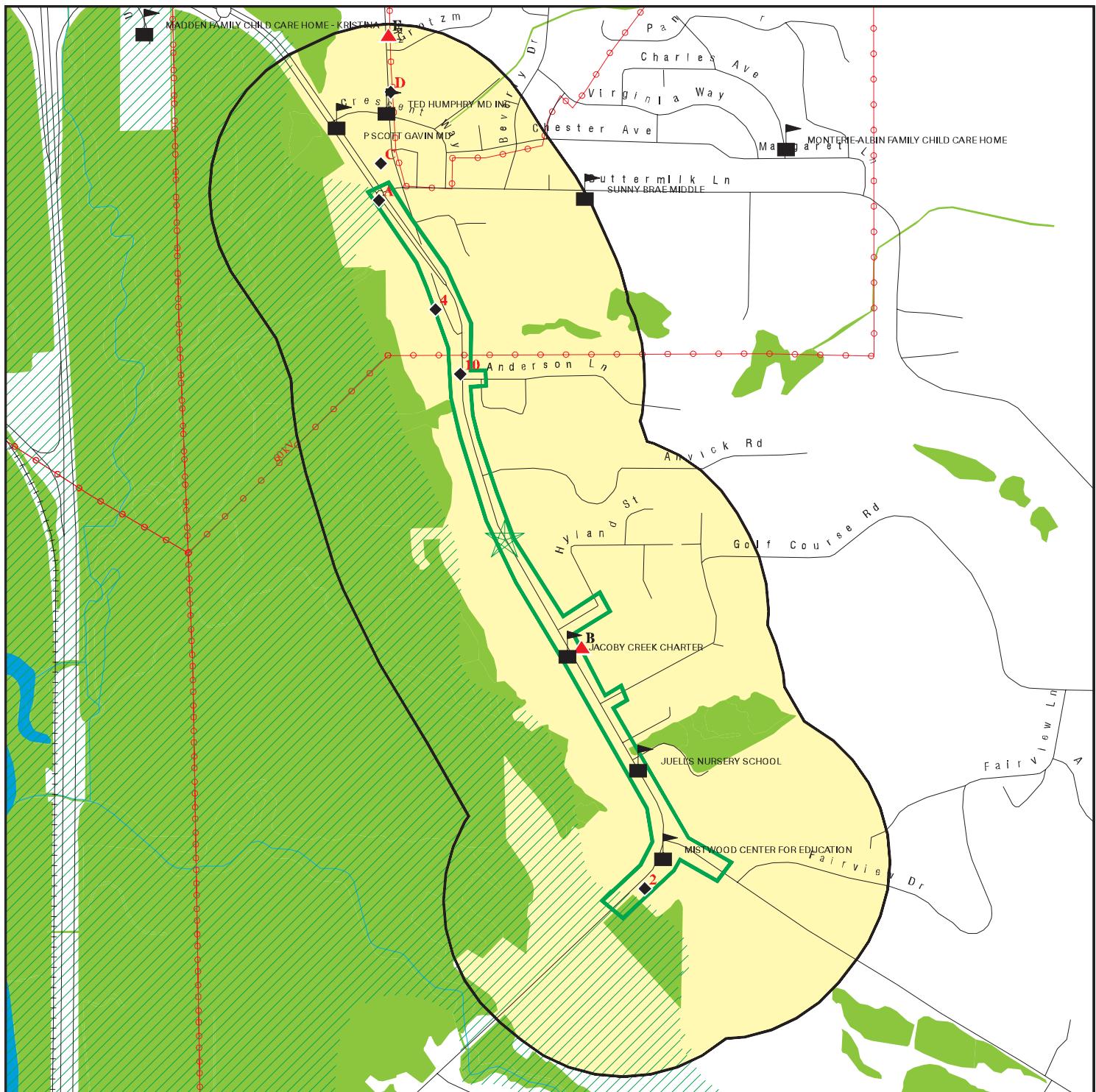


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 11159130 - Arcata, CA  
 ADDRESS: Old Arcata Road Corridor  
 Bayside CA 95524  
 LAT/LONG: 40.849444 / 124.068812

CLIENT: GHD Inc.  
 CONTACT: Laura Grana  
 INQUIRY #: 5445081.2s  
 DATE: October 05, 2018 10:43 am

# DETAIL MAP - 5445081.2S



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

Areas of Concern

Power transmission lines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

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: 11159130 - Arcata, CA  
 ADDRESS: Old Arcata Road Corridor  
 Bayside CA 95524  
 LAT/LONG: 40.849444 / 124.068812

CLIENT: GHD Inc.  
 CONTACT: Laura Grana  
 INQUIRY #: 5445081.2s  
 DATE: October 05, 2018 10:46 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><u>STANDARD ENVIRONMENTAL RECORDS</u></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	TP		NR	NR	NR	NR	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		1	0	NR	NR	NR	1
RCRA-CESQG	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 CONTROL	0.500		0	0	0	NR	NR	0
<b><i>Federal ERNS list</i></b>								
ERNS	TP		NR	NR	NR	NR	NR	0
<b><i>State- and tribal - equivalent NPL</i></b>								
RESPONSE	1.000		0	0	0	0	NR	0
<b><i>State- and tribal - equivalent CERCLIS</i></b>								
ENVIROSTOR	1.000		1	0	0	0	NR	1
<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		2	3	0	NR	NR	5

## 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		1	0	1	NR	NR	2
<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		3	0	NR	NR	NR	3
INDIAN UST	0.250		0	0	NR	NR	NR	0
<b><i>State and tribal voluntary cleanup sites</i></b>								
VCP	0.500		1	0	0	NR	NR	1
INDIAN 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	0	NR	NR	0
HAULERS	TP		NR	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	TP		NR	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
CDL	TP		NR	NR	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
CERS HAZ WASTE	0.250		0	0	NR	NR	NR	0
<b><i>Local Lists of Registered Storage Tanks</i></b>								
SWEEPS UST	0.250		3	2	NR	NR	NR	5
HIST UST	0.250		3	1	NR	NR	NR	4
CA FID UST	0.250		2	2	NR	NR	NR	4
CERS TANKS	0.250		0	0	NR	NR	NR	0
<b><i>Local Land Records</i></b>								
LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	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
DEED	0.500		0	0	0	NR	NR	0
<b>Records of Emergency Release Reports</b>								
HMIRS	TP		NR	NR	NR	NR	NR	0
CHMIRS	TP		NR	NR	NR	NR	NR	0
LDS	TP		NR	NR	NR	NR	NR	0
MCS	TP		NR	NR	NR	NR	NR	0
SPILLS 90	TP		NR	NR	NR	NR	NR	0
<b>Other Ascertainable Records</b>								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
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	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	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	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	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	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
ECHO	TP		NR	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		3	0	NR	NR	NR	3
DRYCLEANERS	0.250		0	0	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
EMI	TP	NR	NR	NR	NR	NR	NR	0
ENF	TP	NR	NR	NR	NR	NR	NR	0
Financial Assurance	TP	NR	NR	NR	NR	NR	NR	0
HAZNET	TP	NR	NR	NR	NR	NR	NR	0
ICE	TP	NR	NR	NR	NR	NR	NR	0
HIST CORTESE	0.500	1	2	0	NR	NR	NR	3
HWP	1.000	0	0	0	0	NR	NR	0
HWT	0.250	0	0	NR	NR	NR	NR	0
MINES	0.250	0	0	NR	NR	NR	NR	0
MWMP	0.250	0	0	NR	NR	NR	NR	0
NPDES	TP	NR	NR	NR	NR	NR	NR	0
PEST LIC	TP	NR	NR	NR	NR	NR	NR	0
PROC	0.500	0	0	0	NR	NR	NR	0
Notify 65	1.000	0	0	0	0	NR	NR	0
UIC	TP	NR	NR	NR	NR	NR	NR	0
WASTEWATER PITS	0.500	0	0	0	NR	NR	NR	0
WDS	TP	NR	NR	NR	NR	NR	NR	0
WIP	0.250	0	0	NR	NR	NR	NR	0
CIWQS	TP	NR	NR	NR	NR	NR	NR	0
UIC GEO	TP	NR	NR	NR	NR	NR	NR	0
SAMPLING POINT	TP	NR	NR	NR	NR	NR	NR	0
PROJECT	TP	NR	NR	NR	NR	NR	NR	0
PROD WATER PONDS	TP	NR	NR	NR	NR	NR	NR	0
OTHER OIL GAS	TP	NR	NR	NR	NR	NR	NR	0
NON-CASE INFO	TP	NR	NR	NR	NR	NR	NR	0
WELL STIM PROJ	TP	NR	NR	NR	NR	NR	NR	0
WDR	TP	NR	NR	NR	NR	NR	NR	0
MILITARY PRIV SITES	TP	NR	NR	NR	NR	NR	NR	0
CERS	TP	NR	NR	NR	NR	NR	NR	0

### EDR HIGH RISK HISTORICAL RECORDS

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

EDR MGP	1.000	0	0	0	0	NR	0
EDR Hist Auto	0.125	0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125	0	NR	NR	NR	NR	0

### EDR RECOVERED GOVERNMENT ARCHIVES

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

RGA LF	TP	NR	NR	NR	NR	NR	0
RGA LUST	TP	NR	NR	NR	NR	NR	0
- Totals --		0	21	10	1	0	32

### 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

A1      **CHP ARCATA**  
255 SAMOA BOULEVARD, EAST  
ARCATA, CA 95521

< 1/8  
1 ft.

LUST    S102427860  
HIST CORTESE    N/A

Site 1 of 5 in cluster A

Relative:  
Lower  
Actual:  
15 ft.

LUST:  
Lead Agency: NORTH COAST RWQCB (REGION 1)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0602300349](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0602300349)  
Global Id: T0602300349  
Latitude: 40.8608350354539  
Longitude: -124.079256282216  
Status: Completed - Case Closed  
Status Date: 11/08/2013  
Case Worker: ZZZ  
RB Case Number: 1THU462  
Local Agency: HUMBOLDT COUNTY LOP  
File Location: Local Agency  
Local Case Number: 12462  
Potential Media Affect: Aquifer used for drinking water supply  
Potential Contaminants of Concern: Diesel  
Site History: meeting with RP and consultants 9/13/10

LUST:  
Global Id: T0602300349  
Contact Type: Regional Board Caseworker  
Contact Name: HUMBOLDT COUNTY LOP CLOSED SITE  
Organization Name: NORTH COAST RWQCB (REGION 1)  
Address: 5550 SKYLANE BOULEVARD, SUITE A  
City: SANTA ROSA  
Email: Not reported  
Phone Number: Not reported

Global Id: T0602300349  
Contact Type: Local Agency Caseworker  
Contact Name: Mark Verhey  
Organization Name: HUMBOLDT COUNTY LOP  
Address: 100 H Street, Suite 100  
City: Eureka  
Email: mverhey@co.humboldt.ca.us  
Phone Number: Not reported

LUST:  
Global Id: T0602300349  
Action Type: ENFORCEMENT  
Date: 06/04/2013  
Action: Letter - Notice

Global Id: T0602300349  
Action Type: ENFORCEMENT  
Date: 06/02/2009  
Action: Technical Correspondence / Assistance / Other

Global Id: T0602300349  
Action Type: Other  
Date: 10/27/1992  
Action: Leak Stopped

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

**CHP ARCATA (Continued)**
**S102427860**

Global Id:	T0602300349
Action Type:	ENFORCEMENT
Date:	06/09/2004
Action:	Notice of Violation
Global Id:	T0602300349
Action Type:	ENFORCEMENT
Date:	09/04/2003
Action:	Staff Letter
Global Id:	T0602300349
Action Type:	ENFORCEMENT
Date:	06/22/2004
Action:	Staff Letter
Global Id:	T0602300349
Action Type:	ENFORCEMENT
Date:	09/29/2004
Action:	Staff Letter
Global Id:	T0602300349
Action Type:	ENFORCEMENT
Date:	06/20/2011
Action:	Staff Letter
Global Id:	T0602300349
Action Type:	ENFORCEMENT
Date:	06/04/2013
Action:	LOP Case Closure Summary to RB
Global Id:	T0602300349
Action Type:	RESPONSE
Date:	03/02/1998
Action:	Soil and Water Investigation Workplan - Addendum
Global Id:	T0602300349
Action Type:	RESPONSE
Date:	12/02/1997
Action:	Soil and Water Investigation Workplan
Global Id:	T0602300349
Action Type:	ENFORCEMENT
Date:	06/08/2006
Action:	File review
Global Id:	T0602300349
Action Type:	ENFORCEMENT
Date:	12/28/2006
Action:	Staff Letter
Global Id:	T0602300349
Action Type:	ENFORCEMENT
Date:	06/04/2013
Action:	Notification - Public Participation Document
Global Id:	T0602300349
Action Type:	RESPONSE

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

**CHP ARCATA (Continued) S102427860**

Date: 11/16/1994  
 Action: Remedial Progress Report

Global Id: T0602300349  
 Action Type: Other  
 Date: 10/27/1992  
 Action: Leak Discovery

Global Id: T0602300349  
 Action Type: ENFORCEMENT  
 Date: 06/03/2003  
 Action: Staff Letter

Global Id: T0602300349  
 Action Type: ENFORCEMENT  
 Date: 11/08/2013  
 Action: Closure/No Further Action Letter

Global Id: T0602300349  
 Action Type: ENFORCEMENT  
 Date: 07/13/2012  
 Action: Staff Letter

Global Id: T0602300349  
 Action Type: ENFORCEMENT  
 Date: 10/03/2003  
 Action: Staff Letter

Global Id: T0602300349  
 Action Type: ENFORCEMENT  
 Date: 08/31/2006  
 Action: Verbal Communication

Global Id: T0602300349  
 Action Type: RESPONSE  
 Date: 09/30/1998  
 Action: Soil and Water Investigation Report

Global Id: T0602300349  
 Action Type: RESPONSE  
 Date: 07/31/2001  
 Action: Well Installation Workplan

Global Id: T0602300349  
 Action Type: ENFORCEMENT  
 Date: 09/10/2002  
 Action: Staff Letter

Global Id: T0602300349  
 Action Type: ENFORCEMENT  
 Date: 01/08/2008  
 Action: File review

Global Id: T0602300349  
 Action Type: ENFORCEMENT  
 Date: 11/29/2005  
 Action: File review

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

**CHP ARCATA (Continued)**

**S102427860**

Global Id:	T0602300349
Action Type:	ENFORCEMENT
Date:	04/05/2006
Action:	Staff Letter
Global Id:	T0602300349
Action Type:	ENFORCEMENT
Date:	06/21/2005
Action:	Site Visit / Inspection / Sampling
Global Id:	T0602300349
Action Type:	RESPONSE
Date:	07/12/2000
Action:	Well Installation Workplan
Global Id:	T0602300349
Action Type:	ENFORCEMENT
Date:	10/06/2003
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0602300349
Action Type:	ENFORCEMENT
Date:	08/20/2010
Action:	Staff Letter
Global Id:	T0602300349
Action Type:	ENFORCEMENT
Date:	03/27/2007
Action:	File review
Global Id:	T0602300349
Action Type:	ENFORCEMENT
Date:	06/15/2007
Action:	Staff Letter
Global Id:	T0602300349
Action Type:	ENFORCEMENT
Date:	01/28/2013
Action:	File review
Global Id:	T0602300349
Action Type:	Other
Date:	10/27/1992
Action:	Leak Reported
Global Id:	T0602300349
Action Type:	RESPONSE
Date:	09/30/1998
Action:	Soil and Water Investigation Report
Global Id:	T0602300349
Action Type:	ENFORCEMENT
Date:	06/15/2009
Action:	Staff Letter
Global Id:	T0602300349
Action Type:	RESPONSE

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

**CHP ARCATA (Continued) S102427860**

Date:	04/01/1994
Action:	Other Workplan
Global Id:	T0602300349
Action Type:	RESPONSE
Date:	08/16/1995
Action:	Remedial Progress Report
Global Id:	T0602300349
Action Type:	ENFORCEMENT
Date:	12/24/1992
Action:	* Historical Enforcement
Global Id:	T0602300349
Action Type:	ENFORCEMENT
Date:	09/15/2005
Action:	Staff Letter
Global Id:	T0602300349
Action Type:	ENFORCEMENT
Date:	09/19/2008
Action:	Staff Letter
Global Id:	T0602300349
Action Type:	ENFORCEMENT
Date:	11/12/2008
Action:	File review
<b>LUST:</b>	
Global Id:	T0602300349
Status:	Open - Case Begin Date
Status Date:	10/27/1992
Global Id:	T0602300349
Status:	Open - Site Assessment
Status Date:	12/24/1992
Global Id:	T0602300349
Status:	Open - Site Assessment
Status Date:	09/11/1995
Global Id:	T0602300349
Status:	Open - Site Assessment
Status Date:	02/26/2003
Global Id:	T0602300349
Status:	Open - Site Assessment
Status Date:	06/03/2003
Global Id:	T0602300349
Status:	Open - Site Assessment
Status Date:	06/25/2003
Global Id:	T0602300349
Status:	Open - Site Assessment
Status Date:	09/04/2003

Map ID	Site	MAP FINDINGS	Database(s)	EDR ID Number	EPA ID Number

**CHP ARCATA (Continued) S102427860**

Global Id:	T0602300349
Status:	Open - Site Assessment
Status Date:	10/03/2003
Global Id:	T0602300349
Status:	Open - Site Assessment
Status Date:	10/06/2003
Global Id:	T0602300349
Status:	Open - Site Assessment
Status Date:	06/09/2004
Global Id:	T0602300349
Status:	Open - Site Assessment
Status Date:	06/22/2004
Global Id:	T0602300349
Status:	Open - Site Assessment
Status Date:	09/29/2004
Global Id:	T0602300349
Status:	Open - Site Assessment
Status Date:	06/21/2005
Global Id:	T0602300349
Status:	Open - Site Assessment
Status Date:	09/15/2005
Global Id:	T0602300349
Status:	Open - Site Assessment
Status Date:	11/29/2005
Global Id:	T0602300349
Status:	Open - Site Assessment
Status Date:	04/05/2006
Global Id:	T0602300349
Status:	Open - Site Assessment
Status Date:	06/08/2006
Global Id:	T0602300349
Status:	Open - Site Assessment
Status Date:	08/31/2006
Global Id:	T0602300349
Status:	Open - Site Assessment
Status Date:	12/28/2006
Global Id:	T0602300349
Status:	Open - Site Assessment
Status Date:	03/27/2007
Global Id:	T0602300349
Status:	Open - Site Assessment
Status Date:	06/15/2007
Global Id:	T0602300349

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

**CHP ARCATA (Continued)**

**S102427860**

Status: Open - Site Assessment  
Status Date: 11/15/2007

Global Id: T0602300349  
Status: Open - Site Assessment  
Status Date: 01/08/2008

Global Id: T0602300349  
Status: Open - Site Assessment  
Status Date: 07/22/2010

Global Id: T0602300349  
Status: Open - Eligible for Closure  
Status Date: 04/30/2013

Global Id: T0602300349  
Status: Completed - Case Closed  
Status Date: 11/08/2013

**LUST REG 1:**

Region: 1  
Facility ID: 1THU462  
Staff Initials: HUM

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 12  
Reg By: LTNKA  
Reg Id: 1THU462

2 SMITH, NORMAN/LA DONNA'S REST HOME  
1972 OLD ARCATA RD  
< 1/8 BAYSIDE, CA 95524  
1 ft.

**SWEEPS UST** U001611530  
**HIST UST** N/A

**SWEEPS UST:**

Relative: Status: Not reported  
Lower Comp Number: 64688  
Actual: Number: Not reported  
23 ft. Board Of Equalization: 44-005175  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 12-000-064688-000001  
Tank Status: Not reported  
Capacity: 1000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: DIESEL  
Number Of Tanks: 1

**HIST UST:**

File Number: 0002601C

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

**SMITH, NORMAN/LA DONNA'S REST HOME (Continued)**

**U001611530**

URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002601C.pdf>  
Region: STATE  
Facility ID: 00000064688  
Facility Type: Other  
Other Type: Not reported  
Contact Name: Not reported  
Telephone: 7078224170  
Owner Name: NORMAN H. SMITH  
Owner Address: 1972 OLD ARCATA ROAD  
Owner City,St,Zip: BAYSIDE, CA 95524  
Total Tanks: 0001  
  
Tank Num: 001  
Container Num: 1  
Year Installed: 1978  
Tank Capacity: 00001000  
Tank Used for: PRODUCT  
Type of Fuel: DIESEL  
Container Construction Thickness: Not reported  
Leak Detection: None

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

B3 ROGERS GARAGE (FORMER)  
< 1/8 1622 OLD ARCATA ROAD  
1 ft. BAYSIDE, CA 95524

LUST S104816141  
CPS-SLIC N/A  
ENF

**Site 1 of 3 in cluster B**

Relative: LUST:  
Lower Lead Agency: NORTH COAST RWQCB (REGION 1)  
Actual: Case Type: LUST Cleanup Site  
35 ft. Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0602393528](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0602393528)  
Global Id: T0602393528  
Latitude: 40.8467032548479  
Longitude: -124.066436290741  
Status: Completed - Case Closed  
Status Date: 03/25/2005  
Case Worker: ZZZ  
RB Case Number: 1THU735  
Local Agency: HUMBOLDT COUNTY LOP  
File Location: Not reported  
Local Case Number: 12735  
Potential Media Affect: Under Investigation  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

LUST:  
Global Id: T0602393528  
Contact Type: Regional Board Caseworker  
Contact Name: HUMBOLDT COUNTY LOP CLOSED SITE  
Organization Name: NORTH COAST RWQCB (REGION 1)  
Address: 5550 SKYLANE BOULEVARD, SUITE A  
City: SANTA ROSA  
Email: Not reported  
Phone Number: Not reported  
  
Global Id: T0602393528

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

**ROGERS GARAGE (FORMER) (Continued)**

**S104816141**

Contact Type: Local Agency Caseworker  
Contact Name: Mark Verhey  
Organization Name: HUMBOLDT COUNTY LOP  
Address: 100 H Street, Suite 100  
City: Eureka  
Email: mverhey@co.humboldt.ca.us  
Phone Number: Not reported

**LUST:**

Global Id: T0602393528  
Action Type: ENFORCEMENT  
Date: 03/25/2003  
Action: Staff Letter  
  
Global Id: T0602393528  
Action Type: ENFORCEMENT  
Date: 05/23/2003  
Action: Staff Letter  
  
Global Id: T0602393528  
Action Type: ENFORCEMENT  
Date: 12/16/2003  
Action: Staff Letter  
  
Global Id: T0602393528  
Action Type: ENFORCEMENT  
Date: 04/30/2004  
Action: Staff Letter  
  
Global Id: T0602393528  
Action Type: ENFORCEMENT  
Date: 03/25/2005  
Action: Closure/No Further Action Letter  
  
Global Id: T0602393528  
Action Type: ENFORCEMENT  
Date: 03/23/2005  
Action: Closure Summary - #12735.CCS  
  
Global Id: T0602393528  
Action Type: Other  
Date: 07/11/2000  
Action: Leak Discovery  
  
Global Id: T0602393528  
Action Type: Other  
Date: 07/11/2000  
Action: Leak Reported  
  
**LUST:**  
Global Id: T0602393528  
Status: Open - Case Begin Date  
Status Date: 07/11/2000  
  
Global Id: T0602393528  
Status: Open - Site Assessment

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

**ROGERS GARAGE (FORMER) (Continued)**

**S104816141**

Status Date: 08/24/2000  
  
Global Id: T0602393528  
Status: Open - Site Assessment  
Status Date: 03/25/2003  
  
Global Id: T0602393528  
Status: Open - Site Assessment  
Status Date: 05/23/2003  
  
Global Id: T0602393528  
Status: Open - Site Assessment  
Status Date: 12/10/2003  
  
Global Id: T0602393528  
Status: Open - Site Assessment  
Status Date: 12/16/2003  
  
Global Id: T0602393528  
Status: Open - Remediation  
Status Date: 04/30/2004  
  
Global Id: T0602393528  
Status: Completed - Case Closed  
Status Date: 03/25/2005

CPS-SLIC:

Region: STATE  
**Facility Status:** Open - Assessment & Interim Remedial Action  
Status Date: 06/22/2017  
Global Id: T0602391099  
Lead Agency: NORTH COAST RWQCB (REGION 1)  
Lead Agency Case Number: Not reported  
Latitude: 40.8468006462815  
Longitude: -124.066586494446  
Case Type: Cleanup Program Site  
Case Worker: TNM  
Local Agency: HUMBOLDT COUNTY LOP  
RB Case Number: 1NHU804  
File Location: Regional Board  
Potential Media Affected: Aquifer used for drinking water supply, Soil, Surface water  
Potential Contaminants of Concern: Chromium, Copper, Lead, Other Metal  
Site History: Not reported

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

SLIC REG 1:

Region: 1  
Facility ID: 1NHU804  
Staff Initials: KSA

ENF:

Region: 1  
Facility Id: 253214  
Agency Name: Not reported

Map ID  
Direction  
Distance  
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

**ROGERS GARAGE (FORMER) (Continued)**

**S104816141**

Place Type: Service/Commercial  
Place Subtype: Service/Commercial Site, NEC  
Facility Type: All other facilities  
Agency Type: Not reported  
# Of Agencies: Not reported  
Place Latitude: 40.849373  
Place Longitude: -124.068765  
SIC Code 1: 5015  
SIC Desc 1: Motor Vehicle Parts, Used  
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: Enf Action  
Design Flow: Not reported  
Threat To Water Quality: Not reported  
Complexity: Not reported  
Pretreatment: Not reported  
Facility Waste Type: Not reported  
Facility Waste Type 2: Not reported  
Facility Waste Type 3: Not reported  
Facility Waste Type 4: Not reported  
Program: Not reported  
Program Category1: Not reported  
Program Category2: Not reported  
# Of Programs: Not reported  
WDID: Not reported  
Reg Measure Id: Not reported  
Reg Measure Type: Not reported  
Region: Not reported  
Order #: Not reported  
Npdes# CA#: Not reported  
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: Not reported  
Status Date: Not reported  
Effective Date: Not reported  
Expiration/Review Date: Not reported  
Termination Date: Not reported  
WDR Review - Amend: Not reported  
WDR Review - Revise/Renew: Not reported  
WDR Review - Rescind: Not reported  
WDR Review - No Action Required: Not reported  
WDR Review - Pending: Not reported  
WDR Review - Planned: Not reported  
Status Enrollee: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

**ROGERS GARAGE (FORMER) (Continued)**

**S104816141**

Individual/General: Not reported  
Fee Code: Not reported  
Direction/Voice: Not reported  
Enforcement Id(EID): 247131  
Region: 1  
Order / Resolution Number: Not reported  
Enforcement Action Type: Oral Communication  
Effective Date: 10/07/2002  
Adoption/Issuance Date: Not reported  
Achieve Date: Not reported  
Termination Date: 10/07/2002  
ACL Issuance Date: Not reported  
EPL Issuance Date: Not reported  
Status: Historical  
Title: Enforcement - 1B1HU804NSL Rogers Garage  
Description: QUARTERLY MONITORING SAMPLE LACKING REQUIRED DATA.  
CONSULTANT WILL CORRECT.  
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

4

< 1/8 963 BAYSIDE RD  
1 ft. ARCATA, CA

AST A100322936  
N/A

Relative: Certified Unified Program Agencies: Humboldt  
Lower Owner: Steve Morris Logging & Contracting  
Actual: Total Gallons: 1,640  
16 ft. CERSID: Not reported  
Facility ID: Not reported  
Business Name: Not reported  
Phone: Not reported  
Fax: Not reported  
Mailing Address: Not reported  
Mailing Address City: Not reported  
Mailing Address State: Not reported  
Mailing Address Zip Code: Not reported  
Operator Name: Not reported  
Operator Phone: Not reported  
Owner Phone: Not reported  
Owner Mail Address: Not reported  
Owner State: Not reported  
Owner Zip Code: Not reported  
Owner Country: Not reported  
Property Owner Name: Not reported  
Property Owner Phone: Not reported  
Property Owner Mailing Address: Not reported  
Property Owner City: Not reported  
Property Owner Stat : Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

(Continued)

A100322936

Property Owner Zip Code: Not reported  
Property Owner Country: Not reported  
EPAID: Not reported

**B5** **K D INVESTMENTS DAN JOHNSON** **RCRA-SQG** **1004677461**  
**1622 OLD ARCATA RD** **FINDS** **CAR000097550**  
**< 1/8 BAYSIDE, CA 95524** **ECHO**  
**1 ft.** **HAZNET**

**Site 2 of 3 in cluster B**

**Relative:** RCRA-SQG:  
**Lower** Date form received by agency: 05/30/2001  
**Actual:** Facility name: K D INVESTMENTS DAN JOHNSON  
**35 ft.** Facility address: 1622 OLD ARCATA RD  
BAYSIDE, CA 95524  
EPA ID: CAR000097550  
Mailing address: 5251 ERICSON WY  
ARCATA, CA 95521  
Contact: DAN JOHNSON  
Contact address: 5251 ERICSON WY  
ARCATA, CA 95521  
Contact country: US  
Contact telephone: 707-822-9000  
Contact email: Not reported  
EPA Region: 09  
Classification: Small Small Quantity Generator  
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

**Owner/Operator Summary:**

Owner/operator name: K D INVESTMENTS  
Owner/operator address: 5251 ERICSON WY  
ARCATA, CA 95521  
Owner/operator country: Not reported  
Owner/operator telephone: 707-822-9000  
Owner/operator email: Not reported  
Owner/operator fax: Not reported  
Owner/operator extension: Not reported  
Legal status: Private  
Owner/Operator Type: Owner  
Owner/Op start date: Not reported  
Owner/Op end date: Not reported

**Handler Activities Summary:**

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

**K D INVESTMENTS DAN JOHNSON (Continued)**

**1004677461**

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

. Waste code: D000  
. Waste name: Not Defined

. Waste code: D008  
. Waste name: LEAD

Violation Status: No violations found

**FINDS:**

Registry ID: 110012243027

**Environmental Interest/Information System**

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

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

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

**ECHO:**

Envid: 1004677461  
Registry ID: 110012243027  
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110012243027>

**HAZNET:**

envid: 1004677461  
Year: 2003  
GEPAID: CAR000097550  
Contact: Dan Johnson  
Telephone: 7078229000  
Mailing Name: Not reported  
Mailing Address: 5251 Ericson Wy  
Mailing City,St,Zip: Arcata, CA 95521  
Gen County: Not reported  
TSD EPA ID: CAT000646117  
TSD County: Not reported  
Waste Category: Other organic solids  
Disposal Method: Disposal, Land Fill  
Tons: 91.02  
Cat Decode: Not reported  
Method Decode: Not reported

Map ID  
Direction  
Distance  
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

**K D INVESTMENTS DAN JOHNSON (Continued)**

**1004677461**

Facility County: Humboldt

envid: 1004677461  
Year: 2001  
GEPAID: CAR000097550  
Contact: Dan Johnson  
Telephone: 7078229000  
Mailing Name: Not reported  
Mailing Address: 5251 Ericson Wy  
Mailing City,St,Zip: Arcata, CA 95521  
Gen County: Not reported  
TSD EPA ID: CAT000646117  
TSD County: Not reported  
Waste Category: Other inorganic solid waste  
Disposal Method: Treatment, Tank  
Tons: 0.75  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Humboldt

envid: 1004677461  
Year: 2001  
GEPAID: CAR000097550  
Contact: Dan Johnson  
Telephone: 7078229000  
Mailing Name: Not reported  
Mailing Address: 5251 Ericson Wy  
Mailing City,St,Zip: Arcata, CA 95521  
Gen County: Not reported  
TSD EPA ID: WAD991281767  
TSD County: Not reported  
Waste Category: Drilling mud  
Disposal Method: Disposal, Land Fill  
Tons: 3.6  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Humboldt

envid: 1004677461  
Year: 2001  
GEPAID: CAR000097550  
Contact: Dan Johnson  
Telephone: 7078229000  
Mailing Name: Not reported  
Mailing Address: 5251 Ericson Wy  
Mailing City,St,Zip: Arcata, CA 95521  
Gen County: Not reported  
TSD EPA ID: WAD991281767  
TSD County: Not reported  
Waste Category: Drilling mud  
Disposal Method: Treatment, Tank  
Tons: 1.04  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Humboldt

envid: 1004677461

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

**K D INVESTMENTS DAN JOHNSON (Continued)**

**1004677461**

Year: 2001  
GEPAID: CAR000097550  
Contact: Dan Johnson  
Telephone: 7078229000  
Mailing Name: Not reported  
Mailing Address: 5251 Ericson Wy  
Mailing City,St,Zip: Arcata, CA 95521  
Gen County: Not reported  
TSD EPA ID: WAD991281767  
TSD County: Not reported  
Waste Category: Contaminated soil from site clean-up  
Disposal Method: Disposal, Land Fill  
Tons: 1.6  
Cat Decode: Not reported  
Method Decode: Not reported  
Facility County: Humboldt

Click this hyperlink while viewing on your computer to access  
additional CA\_HAZNET: detail in the EDR Site Report.

A6	<b>CHP HUMBOLDT AREA OFFICE</b> 255 E SAMOA BLVD ARCATA, CA 95521	<b>SWEEPS UST</b> S101582068 <b>HIST UST</b> N/A <b>CA FID UST</b> <b>CUPA Listings</b>
< 1/8 1 ft.		

**Site 2 of 5 in cluster A**

<b>Relative:</b> Lower	<b>SWEEPS UST:</b> Status: Active
<b>Actual:</b> 15 ft.	Comp Number: 14352 Number: 6 Board Of Equalization: Not reported Referral Date: 09-25-91 Action Date: 09-25-91 Created Date: 12-06-88 Owner Tank Id: 1 SWRCB Tank Id: 12-000-014352-000001 Tank Status: A Capacity: 12000 Active Date: 06-06-91 Tank Use: M.V. FUEL STG: P Content: REG UNLEADED Number Of Tanks: 1

**HIST UST:**

File Number:	00025CF7
URL:	<a href="http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00025CF7.pdf">http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00025CF7.pdf</a>
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported

Map ID  
Direction  
Distance  
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

**CHP HUMBOLDT AREA OFFICE (Continued)**

**S101582068**

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

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

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

**CA FID UST:**

Facility ID: 12000938  
Regulated By: UTNKA  
Regulated ID: Not reported  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7078225981  
Mail To: Not reported  
Mailing Address: 255 E SAMOA BLVD  
Mailing Address 2: Not reported  
Mailing City,St,Zip: ARCATA 95521  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

**CUPA HUMBOLDT:**

Local Site Id: FA0000624  
Facility Address 2: Not reported  
Program Identifier: CUPA - Hazardous Materials Facility Fee  
Program Element Code Desc: 4202 4202 - Hazardous Materials Facility Fee  
Permit Status: 02 - Inactive  
CERS ID: 10020370  
Facility Status: 01 - ACTIVE, BILLABLE  
Record ID: PR0005237  
Last Touched: 2015-02-20 11:56:56  
Update By: AROBERTS  
Contact Name: H. N. Linschoten  
Day Phone: 7078225981  
Latitude: Not reported  
Longitude: Not reported

Local Site Id: FA0000624

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

**CHP HUMBOLDT AREA OFFICE (Continued)**

**S101582068**

Facility Address 2: Not reported  
Program Identifier: CUPA - SQG  
Program Element Code Desc: 4401 4401 - Hazardous Waste Generator (SQG)  
Permit Status: 01 - Active  
CERS ID: 10020370  
Facility Status: 04 - ACTIVE, EXEMPT FROM BILLING  
Record ID: PR0005610  
Last Touched: 2018-03-07 13:51:58  
Update By: AROBERTS  
Contact Name: H. N. Linschoten  
Day Phone: 7078225981  
Latitude: 40.86173  
Longitude: -124.0785  
  
Local Site Id: FA0000624  
Facility Address 2: Not reported  
Program Identifier: CUPA - Response Team Support  
Program Element Code Desc: 5056 5056 - HazMat Emergency Response Team Support  
Permit Status: 02 - Inactive  
CERS ID: 10020370  
Facility Status: 01 - ACTIVE, BILLABLE  
Record ID: PR0005058  
Last Touched: 2015-02-20 11:57:55  
Update By: AROBERTS  
Contact Name: H. N. Linschoten  
Day Phone: 7078225981  
Latitude: Not reported  
Longitude: Not reported

**A7 CALIFORNIA HIGHWAY PATROL HUMBOLDT #125**  
**255 EAST SAMOA BOULEVARD**  
**ARCATA, CA 95521**  
**< 1/8 1 ft.**

**AST A100418152**  
**N/A**

**Site 3 of 5 in cluster A**

**Relative:** AST:  
**Lower** Certified Unified Program Agencies: Not reported  
**Actual:** Owner: Department of California Highway Patrol  
**15 ft.** Total Gallons: Not reported  
CERSID: 10020370  
Facility ID: 12-000-000308  
Business Name: Department of California Highway Patrol  
Phone: (707) 822-5981  
Fax: (707) 822-8939  
Mailing Address: 255 E Samoa Blvd  
Mailing Address City: Arcata  
Mailing Address State: CA  
Mailing Address Zip Code: 95521  
Operator Name: Acting Commander CHP Area #125 Humboldt  
Operator Phone: 707-822-5981  
Owner Phone: (916) 843-3800  
Owner Mail Address: PO Box 942898  
Owner State: CA  
Owner Zip Code: Not reported  
Owner Country: United States  
Property Owner Name: Not reported  
Property Owner Phone: Not reported  
Property Owner Mailing Address: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

CALIFORNIA HIGHWAY PATROL HUMBOLDT #125 (Continued)

A100418152

Property Owner City: Not reported  
Property Owner Stat : Not reported  
Property Owner Zip Code: Not reported  
Property Owner Country: Not reported  
EPAID: CAL000046118

A8 CALIFORNIA HIGHWAY PATROL  
255 E SAMOA BLVD  
< 1/8 ARCATA, CA 95521  
1 ft.

HIST UST U001611417  
N/A

Site 4 of 5 in cluster A

Relative: HIST UST:  
Lower File Number: Not reported  
Actual: URL: Not reported  
15 ft. Region: STATE  
Facility ID: 00000035383  
Facility Type: Other  
Other Type: CHP  
Contact Name: Not reported  
Telephone: 9163225310  
Owner Name: CALIFORNIA HIGHWAY PATROL  
Owner Address: P.O. BOX 898  
Owner City,St,Zip: SACRAMENTO, CA 95804  
Total Tanks: 0001  
  
Tank Num: 001  
Container Num: 125-2  
Year Installed: Not reported  
Tank Capacity: 00000000  
Tank Used for: WASTE  
Type of Fuel: Not reported  
Container Construction Thickness: Not reported  
Leak Detection: None  
  
Tank Num: 001  
Container Num: 125-1  
Year Installed: Not reported  
Tank Capacity: 00012000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: Visual, Stock Inventor

A9 HUMBOLDT AREA OFFICE  
255 E SAMOA BLVD  
< 1/8 ARCATA, CA  
1 ft.

AST A100339123  
N/A

Site 5 of 5 in cluster A

Relative: AST:  
Lower Certified Unified Program Agencies: Humboldt  
Actual: Owner: CHP  
15 ft. Total Gallons: 10,110  
CERSID: Not reported  
Facility ID: Not reported

Map ID  
Direction  
Distance  
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

**HUMBOLDT AREA OFFICE (Continued)**

**A100339123**

Business Name: Not reported  
Phone: Not reported  
Fax: Not reported  
Mailing Address: Not reported  
Mailing Address City: Not reported  
Mailing Address State: Not reported  
Mailing Address Zip Code: Not reported  
Operator Name: Not reported  
Operator Phone: Not reported  
Owner Phone: Not reported  
Owner Mail Address: Not reported  
Owner State: Not reported  
Owner Zip Code: Not reported  
Owner Country: Not reported  
Property Owner Name: Not reported  
Property Owner Phone: Not reported  
Property Owner Mailing Address: Not reported  
Property Owner City: Not reported  
Property Owner Stat: Not reported  
Property Owner Zip Code: Not reported  
Property Owner Country: Not reported  
EPAID: Not reported

**10**      **CAL-KIRK LANDSCAPING & EROSION CONTROL**  
1127 OLD ARCATA RD  
< 1/8      **ARCATA, CA 95521**  
**1 ft.**

**SWEEPS UST    S101582088**  
**CA FID UST    N/A**

**SWEEPS UST:**  
**Relative:** Status: Not reported  
**Lower** Comp Number: 10008  
**Actual:** Number: Not reported  
**20 ft.** Board Of Equalization: Not reported  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 12-000-010008-000001  
Tank Status: Not reported  
Capacity: 8000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: LEADED  
Number Of Tanks: 2  
  
Status: Not reported  
Comp Number: 10008  
Number: Not reported  
Board Of Equalization: Not reported  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 12-000-010008-000002  
Tank Status: Not reported  
Capacity: Not reported  
Active Date: Not reported

Map ID  
Direction  
Distance  
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

**CAL-KIRK LANDSCAPING & EROSION CONTROL (Continued)**

**S101582088**

Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: DIESEL  
Number Of Tanks: Not reported

CA FID UST:

Facility ID: 12001215  
Regulated By: UTNKI  
Regulated ID: 00010008  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: Not reported  
Mail To: Not reported  
Mailing Address: 2467 REDWOOD  
Mailing Address 2: Not reported  
Mailing City,St,Zip: ARCATA 95521  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Inactive

**B11 FORMER ROGER'S GARAGE**  
**SE 1622 OLD ARCATA ROAD**  
**< 1/8 ARCATA, CA 95521**

**0.002 mi.**  
**10 ft.**

**ENVIROSTOR S107736337**  
**VCP N/A**

**Site 3 of 3 in cluster B**

Relative: ENVIROSTOR:  
Higher Facility ID: 60000042  
Actual: Status: Inactive - Needs Evaluation  
36 ft. Status Date: 06/07/2004  
Site Code: 204135  
Site Type: Voluntary Cleanup  
Site Type Detailed: Voluntary Cleanup  
Acres: 1.25  
NPL: NO  
Regulatory Agencies: SMBRP  
Lead Agency: SMBRP  
Program Manager: Jose Luevano  
Supervisor: Mark Malinowski  
Division Branch: Northern California Schools & Santa Susana  
Assembly: 02  
Senate: 02  
Special Program: Not reported  
Restricted Use: NO  
Site Mgmt Req: NONE SPECIFIED  
Funding: School District  
Latitude: 40.84694  
Longitude: -124.0665  
APN: NONE SPECIFIED  
Past Use: VEHICLE MAINTENANCE  
Potential COC: TPH-gas  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

**FORMER ROGER'S GARAGE (Continued)**

**S107736337**

Alias Name: KD INVESTMENTS-FORMER ROGERS GARAGE  
Alias Type: Alternate Name  
Alias Name: 204135  
Alias Type: Project Code (Site Code)  
Alias Name: 60000042  
Alias Type: Envirostor ID Number

Completed Info:  
Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 06/07/2004  
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

VCP:  
Facility ID: 60000042  
Site Type: Voluntary Cleanup  
Site Type Detail: Voluntary Cleanup  
Site Mgmt. Req.: NONE SPECIFIED  
Acres: 1.25  
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: 204135  
Assembly: 02  
Senate: 02  
Special Programs Code: Not reported  
Status: Inactive - Needs Evaluation  
Status Date: 06/07/2004  
Restricted Use: NO  
Funding: School District  
Lat/Long: 40.84694 / -124.0665  
APN: NONE SPECIFIED  
Past Use: VEHICLE MAINTENANCE  
Potential COC: , 30025  
Confirmed COC: NONE SPECIFIED  
Potential Description: NONE SPECIFIED  
Alias Name: KD INVESTMENTS-FORMER ROGERS GARAGE  
Alias Type: Alternate Name  
Alias Name: 204135  
Alias Type: Project Code (Site Code)  
Alias Name: 60000042  
Alias Type: Envirostor ID Number

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

**FORMER ROGER'S GARAGE (Continued)**

**S107736337**

Completed Info:

Completed Area Name: PROJECT WIDE  
Completed Sub Area Name: Not reported  
Completed Document Type: Cost Recovery Closeout Memo  
Completed Date: 06/07/2004  
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

C12      **ALBERTO TAYLOR DDS**  
NNW      791 BAYSIDE RD STE 2  
< 1/8      ARCATA, CA 95521  
0.032 mi.  
169 ft.

**CUPA Listings    S120043377**  
N/A

Site 1 of 2 in cluster C

Relative:  
Lower  
Actual:  
17 ft.

CUPA HUMBOLDT:  
Local Site Id: FA0000044  
Facility Address 2: Not reported  
Program Identifier: CUPA - Hazardous Materials Facility Fee  
Program Element Code Desc: 4202 4202 - Hazardous Materials Facility Fee

Permit Status: 02 - Inactive  
CERS ID: 10330564  
Facility Status: 05 - CLOSED  
Record ID: PR0007600  
Last Touched: 2015-02-24 11:41:55  
Update By: JGONZALEZ  
Contact Name: Alberto Taylor DDS  
Day Phone: 7078224826  
Latitude: Not reported  
Longitude: Not reported

Local Site Id: FA0000044  
Facility Address 2: Not reported  
Program Identifier: CUPA - Response Team Support  
Program Element Code Desc: 5056 5056 - HazMat Emergency Response Team Support  
Permit Status: 02 - Inactive  
CERS ID: 10330564  
Facility Status: 05 - CLOSED  
Record ID: PR0004843  
Last Touched: 2015-02-24 11:42:31  
Update By: JGONZALEZ  
Contact Name: Alberto Taylor DDS  
Day Phone: 7078224826  
Latitude: Not reported  
Longitude: Not reported

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

**C13** **ARCATA ORTHODONTICS** **CUPA Listings** **S120043346**  
**NNW** **791 BAYSIDE RD STE 1** **N/A**  
**< 1/8** **ARCATA, CA 95521**

**0.032 mi.**  
**169 ft.**

**Site 2 of 2 in cluster C**

**Relative:** CUPA HUMBOLDT:  
**Lower** Local Site Id: FA0000127  
Facility Address 2: Not reported  
**Actual:** Program Identifier: CUPA - Hazardous Materials Facility Fee  
Program Element Code Desc: 4202 4202 - Hazardous Materials Facility Fee  
Permit Status: 02 - Inactive  
CERS ID: 10330597  
Facility Status: 02 - INACTIVE, NON-BILLABLE  
Record ID: PR0007601  
Last Touched: 2013-04-08 08:22:21  
Update By: ELUBIN  
Contact Name: Gabriel Enriquez DDS  
Day Phone: 7078222083  
Latitude: Not reported  
Longitude: Not reported  
  
Local Site Id: FA0000127  
Facility Address 2: Not reported  
Program Identifier: CUPA - Response Team Support  
Program Element Code Desc: 5056 5056 - HazMat Emergency Response Team Support  
Permit Status: 02 - Inactive  
CERS ID: 10330597  
Facility Status: 02 - INACTIVE, NON-BILLABLE  
Record ID: PR0004844  
Last Touched: 2013-04-08 08:23:44  
Update By: ELUBIN  
Contact Name: Not reported  
Day Phone: 7078222083  
Latitude: Not reported  
Longitude: Not reported

**D14** **ERICKSON'S GARAGE**  
**NNW** **800 BAYSIDE RD**  
**1/8-1/4** **ARCATA, CA 95521**

**0.142 mi.**  
**752 ft.**

**Site 1 of 2 in cluster D**

**LUST** **S101582012**  
**SWEEPS UST** **N/A**  
**CA FID UST**

**Relative:** LUST:  
**Lower** Lead Agency: NORTH COAST RWQCB (REGION 1)  
Case Type: LUST Cleanup Site  
**Actual:** Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0602300219](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0602300219)  
Global Id: T0602300219  
Latitude: 40.8572776387918  
Longitude: -124.07157801901  
Status: Completed - Case Closed  
Status Date: 05/09/1999  
Case Worker: ZZZ  
RB Case Number: 1THU288  
Local Agency: HUMBOLDT COUNTY LOP  
File Location: Not reported  
Local Case Number: 12288  
Potential Media Affect: Aquifer used for drinking water supply  
Potential Contaminants of Concern: Diesel  
Site History: Not reported

Map ID  
Direction  
Distance  
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

**ERICKSON'S GARAGE (Continued)**

**S101582012**

**LUST:**

Global Id: T0602300219  
Contact Type: Regional Board Caseworker  
Contact Name: HUMBOLDT COUNTY LOP CLOSED SITE  
Organization Name: NORTH COAST RWQCB (REGION 1)  
Address: 5550 SKYLANE BOULEVARD, SUITE A  
City: SANTA ROSA  
Email: Not reported  
Phone Number: Not reported

Global Id: T0602300219  
Contact Type: Local Agency Caseworker  
Contact Name: Mark Verhey  
Organization Name: HUMBOLDT COUNTY LOP  
Address: 100 H Street, Suite 100  
City: Eureka  
Email: mverhey@co.humboldt.ca.us  
Phone Number: Not reported

**LUST:**

Global Id: T0602300219  
Action Type: Other  
Date: 08/30/1990  
Action: Leak Stopped

Global Id: T0602300219  
Action Type: ENFORCEMENT  
Date: 05/06/1999  
Action: Closure/No Further Action Letter - #12288.RACC

Global Id: T0602300219  
Action Type: ENFORCEMENT  
Date: 09/01/1990  
Action: \* Historical Enforcement

Global Id: T0602300219  
Action Type: Other  
Date: 08/30/1990  
Action: Leak Reported

Global Id: T0602300219  
Action Type: RESPONSE  
Date: 08/17/1998  
Action: Request for Closure

Global Id: T0602300219  
Action Type: Other  
Date: 08/30/1990  
Action: Leak Discovery

**LUST:**

Global Id: T0602300219  
Status: Open - Case Begin Date  
Status Date: 08/30/1990

Global Id: T0602300219

Map ID  
Direction  
Distance  
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

**ERICKSON'S GARAGE (Continued)**

**S101582012**

Status: Open - Site Assessment  
Status Date: 09/01/1990

Global Id: T0602300219  
Status: Open - Site Assessment  
Status Date: 02/04/1991

Global Id: T0602300219  
Status: Open - Site Assessment  
Status Date: 03/19/1991

Global Id: T0602300219  
Status: Open - Remediation  
Status Date: 01/15/1999

Global Id: T0602300219  
Status: Open - Site Assessment  
Status Date: 01/15/1999

Global Id: T0602300219  
Status: Open - Verification Monitoring  
Status Date: 01/15/1999

Global Id: T0602300219  
Status: Completed - Case Closed  
Status Date: 05/09/1999

**SWEEPS UST:**

Status: Not reported  
Comp Number: 38541  
Number: Not reported  
Board Of Equalization: 44-005043  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 12-000-038541-000001  
Tank Status: Not reported  
Capacity: 5000  
Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: REG UNLEADED  
Number Of Tanks: 2

Status: Not reported  
Comp Number: 38541  
Number: Not reported  
Board Of Equalization: 44-005043  
Referral Date: Not reported  
Action Date: Not reported  
Created Date: Not reported  
Owner Tank Id: Not reported  
SWRCB Tank Id: 12-000-038541-000002  
Tank Status: Not reported  
Capacity: 5000

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

**ERICKSON'S GARAGE (Continued)**

**S101582012**

Active Date: Not reported  
Tank Use: M.V. FUEL  
STG: PRODUCT  
Content: LEADED  
Number Of Tanks: Not reported

CA FID UST:  
Facility ID: 12000181  
Regulated By: UTNKI  
Regulated ID: 00038541  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: Not reported  
Mail To: Not reported  
Mailing Address: P O BOX  
Mailing Address 2: Not reported  
Mailing City,St,Zip: ARCATA 95521  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Inactive

**D15**

**ERICKSON'S GARAGE  
800 BAYSIDE  
SUNNY BRAE, CA**

**LUST S101307220**

**NNW  
1/8-1/4  
0.142 mi.  
752 ft.**

**Site 2 of 2 in cluster D**

**HIST CORTESE N/A**

**Relative:  
Lower  
Actual:  
27 ft.**

**LUST REG 1:  
Region: 1  
Facility ID: 1THU288  
Staff Initials: HUM**

**HIST CORTESE:**

**Region: CORTESE  
Facility County Code: 12  
Reg By: LTNKA  
Reg Id: 1THU288**

**E16  
NNW  
1/8-1/4  
0.233 mi.  
1228 ft.**

**SUNNYBRAE CENTER PARTNERSHIP**

**700 BAYSIDE ROAD  
ARCATA, CA 95521**

**LUST S104163365**

**HIST CORTESE N/A**

**Site 1 of 3 in cluster E**

**Relative:  
Higher  
Actual:  
37 ft.**

**LUST:  
Lead Agency: NORTH COAST RWQCB (REGION 1)  
Case Type: LUST Cleanup Site  
Geo Track: [http://geotracker.waterboards.ca.gov/profile\\_report.asp?global\\_id=T0602300408](http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0602300408)  
Global Id: T0602300408  
Latitude: 40.8585589404719  
Longitude: -124.07211902438**

Map ID  
Direction  
Distance  
Elevation

Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

**SUNNYBRAE CENTER PARTNERSHIP (Continued)**

**S104163365**

Status: Completed - Case Closed  
Status Date: 01/12/2010  
Case Worker: ZZZ  
RB Case Number: 1THU544  
Local Agency: HUMBOLDT COUNTY LOP  
File Location: Local Agency  
Local Case Number: 12544  
Potential Media Affect: Aquifer used for drinking water supply  
Potential Contaminants of Concern: Gasoline  
Site History: Not reported

**LUST:**

Global Id: T0602300408  
Contact Type: Regional Board Caseworker  
Contact Name: HUMBOLDT COUNTY LOP CLOSED SITE  
Organization Name: NORTH COAST RWQCB (REGION 1)  
Address: 5550 SKYLANE BOULEVARD, SUITE A  
City: SANTA ROSA  
Email: Not reported  
Phone Number: Not reported  
  
Global Id: T0602300408  
Contact Type: Local Agency Caseworker  
Contact Name: Mark Verhey  
Organization Name: HUMBOLDT COUNTY LOP  
Address: 100 H Street, Suite 100  
City: Eureka  
Email: mverhey@co.humboldt.ca.us  
Phone Number: Not reported

**LUST:**

Global Id: T0602300408  
Action Type: Other  
Date: 06/30/1995  
Action: Leak Stopped  
  
Global Id: T0602300408  
Action Type: ENFORCEMENT  
Date: 01/11/2010  
Action: Closure Summary - #12544.CCS

Global Id: T0602300408  
Action Type: ENFORCEMENT  
Date: 01/11/2010  
Action: Closure/No Further Action Letter

Global Id: T0602300408  
Action Type: ENFORCEMENT  
Date: 06/17/2008  
Action: Notice to Comply

Global Id: T0602300408  
Action Type: ENFORCEMENT  
Date: 08/10/2009  
Action: File Review - Closure

Global Id: T0602300408

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

**SUNNYBRAE CENTER PARTNERSHIP (Continued)**

**S104163365**

Action Type: ENFORCEMENT  
Date: 05/08/2009  
Action: LOP Case Closure Summary to RB

Global Id: T0602300408  
Action Type: Other  
Date: 06/30/1995  
Action: Leak Discovery

Global Id: T0602300408  
Action Type: ENFORCEMENT  
Date: 08/27/2009  
Action: Staff Letter

Global Id: T0602300408  
Action Type: ENFORCEMENT  
Date: 12/02/2008  
Action: Staff Letter

Global Id: T0602300408  
Action Type: Other  
Date: 06/30/1995  
Action: Leak Reported

Global Id: T0602300408  
Action Type: ENFORCEMENT  
Date: 06/10/2009  
Action: Notification - Public Participation Document

**LUST:**

Global Id: T0602300408  
Status: Open - Case Begin Date  
Status Date: 06/30/1995

Global Id: T0602300408  
Status: Open - Site Assessment  
Status Date: 07/14/1995

Global Id: T0602300408  
Status: Completed - Case Closed  
Status Date: 01/12/2010

**LUST REG 1:**

Region: 1  
Facility ID: 1THU544  
Staff Initials: HUM

**HIST CORTESE:**

Region: CORTESE  
Facility County Code: 12  
Reg By: LTNKA  
Reg Id: 1THU544

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

**E17** **SUNNYBRAE SHELL**  
**NNW** **700 BAYSIDE RD**  
**1/8-1/4** **ARCATA, CA 95521**  
**0.233 mi.**  
**1228 ft.** **Site 2 of 3 in cluster E**

**HIST UST** **U001611512**  
**N/A**

**Relative:** HIST UST:  
**Higher** File Number: 00025C1F  
**Actual:** URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00025C1F.pdf>  
**37 ft.** Region: STATE  
Facility ID: 00000001500  
Facility Type: Gas Station  
Other Type: Not reported  
Contact Name: ALBERT LORENZO  
Telephone: 7078223157  
Owner Name: ALBERT J. LORENZO  
Owner Address: CORNER VANCE & CUTTEN  
Owner City,St,Zip: SAMOA, CA 95564  
Total Tanks: 0004  
  
Tank Num: 001  
Container Num: 1  
Year Installed: Not reported  
Tank Capacity: 00003000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor  
  
Tank Num: 002  
Container Num: 2  
Year Installed: Not reported  
Tank Capacity: 00003000  
Tank Used for: PRODUCT  
Type of Fuel: REGULAR  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor  
  
Tank Num: 003  
Container Num: 3  
Year Installed: Not reported  
Tank Capacity: 00005000  
Tank Used for: PRODUCT  
Type of Fuel: UNLEADED  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor  
  
Tank Num: 004  
Container Num: 4  
Year Installed: Not reported  
Tank Capacity: 00002000  
Tank Used for: PRODUCT  
Type of Fuel: PREMIUM  
Container Construction Thickness: Not reported  
Leak Detection: Stock Inventor

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

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
CA FID UST EPA ID Number

E18	SUNNYBRAE SHELL	SWEEPS UST	S101627574
NNW	700 BAYSIDE RD	CA FID UST	N/A
1/8-1/4	ARCATA, CA 95521		
0.233 mi.			
1228 ft.	Site 3 of 3 in cluster E		
Relative:	SWEEPS UST:		
Higher	Status: Active		
Actual:	Comp Number: 1500		
37 ft.	Number: 3		
	Board Of Equalization: 44-004797		
	Referral Date: 05-03-91		
	Action Date: 05-31-94		
	Created Date: 07-31-88		
	Owner Tank Id: 1		
	SWRCB Tank Id: 12-000-001500-000001		
	Tank Status: A		
	Capacity: 3000		
	Active Date: 06-03-92		
	Tank Use: M.V. FUEL		
	STG: P		
	Content: REG UNLEADED		
	Number Of Tanks: 3		
	Status: Active		
	Comp Number: 1500		
	Number: 3		
	Board Of Equalization: 44-004797		
	Referral Date: 05-03-91		
	Action Date: 05-31-94		
	Created Date: 07-31-88		
	Owner Tank Id: 3		
	SWRCB Tank Id: 12-000-001500-000003		
	Tank Status: A		
	Capacity: 5000		
	Active Date: 05-03-91		
	Tank Use: M.V. FUEL		
	STG: P		
	Content: REG UNLEADED		
	Number Of Tanks: 3		
	Status: Active		
	Comp Number: 1500		
	Number: 3		
	Board Of Equalization: 44-004797		
	Referral Date: 05-03-91		
	Action Date: 05-31-94		
	Created Date: 07-31-88		
	Owner Tank Id: 4		
	SWRCB Tank Id: 12-000-001500-000004		
	Tank Status: A		
	Capacity: 2000		
	Active Date: 05-03-91		
	Tank Use: M.V. FUEL		
	STG: P		
	Content: REG UNLEADED		
	Number Of Tanks: Not reported		

Map ID  
Direction  
Distance  
Elevation

MAP FINDINGS

Site

Database(s) EDR ID Number  
EPA ID Number

**SUNNYBRAE SHELL (Continued)**

**S101627574**

CA FID UST:

Facility ID: 12000867  
Regulated By: UTNKA  
Regulated ID: 00001500  
Cortese Code: Not reported  
SIC Code: Not reported  
Facility Phone: 7078223157  
Mail To: Not reported  
Mailing Address: 2019 BUHNE ST  
Mailing Address 2: Not reported  
Mailing City,St,Zip: ARCATA 95521  
Contact: Not reported  
Contact Phone: Not reported  
DUNs Number: Not reported  
NPDES Number: Not reported  
EPA ID: Not reported  
Comments: Not reported  
Status: Active

19 FRAZEE, WILLIAM  
SSE GRAHAM ROAD  
1/4-1/2 JACOBY CREEK, CA 95501  
0.460 mi.  
2428 ft.

CPS-SLIC S104285327  
N/A

Relative: CPS-SLIC:  
Lower Region: STATE  
Actual: Facility Status: Completed - Case Closed  
24 ft. Status Date: 06/02/2000  
Global Id: T0602393504  
Lead Agency: NORTH COAST RWQCB (REGION 1)  
Lead Agency Case Number: Not reported  
Latitude: 40.834137  
Longitude: -124.064068  
Case Type: Cleanup Program Site  
Case Worker: ZZZ  
Local Agency: HUMBOLDT COUNTY LOP  
RB Case Number: 1NHU757  
File Location: Regional Board  
Potential Media Affected: Soil  
Potential Contaminants of Concern: Not reported  
Site History: Not reported

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

SLIC REG 1:

Region: 1  
Facility ID: 1NHU757  
Staff Initials: Facility Closed

Count: 1 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BAYSIDE	S104857231	ROGER'S GARAGE (FORMER)	OLD ARCATA ROAD 1622		LUST

# 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: 07/17/2018	Source: EPA
Date Data Arrived at EDR: 08/09/2018	Telephone: N/A
Date Made Active in Reports: 09/07/2018	Last EDR Contact: 10/04/2018
Number of Days to Update: 29	Next Scheduled EDR Contact: 01/14/2019
	Data Release Frequency: Quarterly

#### NPL Site Boundaries

##### Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)  
Telephone: 202-564-7333

EPA Region 1	EPA Region 6
Telephone 617-918-1143	Telephone: 214-655-6659

EPA Region 3	EPA Region 7
Telephone 215-814-5418	Telephone: 913-551-7247

EPA Region 4	EPA Region 8
Telephone 404-562-8033	Telephone: 303-312-6774

EPA Region 5	EPA Region 9
Telephone 312-886-6686	Telephone: 415-947-4246

EPA Region 10	
Telephone 206-553-8665	

#### Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 07/17/2018	Source: EPA
Date Data Arrived at EDR: 08/09/2018	Telephone: N/A
Date Made Active in Reports: 09/07/2018	Last EDR Contact: 10/04/2018
Number of Days to Update: 29	Next Scheduled EDR Contact: 01/14/2019
	Data Release Frequency: Quarterly

#### NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

# 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: 07/17/2018  
Date Data Arrived at EDR: 08/09/2018  
Date Made Active in Reports: 09/07/2018  
Number of Days to Update: 29

Source: EPA  
Telephone: N/A  
Last EDR Contact: 10/04/2018  
Next Scheduled EDR Contact: 01/14/2019  
Data Release Frequency: Quarterly

## ***Federal CERCLIS list***

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/07/2016  
Date Data Arrived at EDR: 01/05/2017  
Date Made Active in Reports: 04/07/2017  
Number of Days to Update: 92

Source: Environmental Protection Agency  
Telephone: 703-603-8704  
Last EDR Contact: 07/06/2018  
Next Scheduled EDR Contact: 10/15/2018  
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: 07/17/2018  
Date Data Arrived at EDR: 08/09/2018  
Date Made Active in Reports: 09/07/2018  
Number of Days to Update: 29

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 10/04/2018  
Next Scheduled EDR Contact: 10/29/2018  
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: 07/17/2018	Source: EPA
Date Data Arrived at EDR: 08/09/2018	Telephone: 800-424-9346
Date Made Active in Reports: 09/07/2018	Last EDR Contact: 10/04/2018
Number of Days to Update: 29	Next Scheduled EDR Contact: 01/14/2019
	Data Release Frequency: Quarterly

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

CORRACTS: Corrective Action Report  
CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/01/2018	Source: EPA
Date Data Arrived at EDR: 03/28/2018	Telephone: 800-424-9346
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 09/19/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 01/07/2019
	Data Release Frequency: Quarterly

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

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 09/19/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 01/07/2019
	Data Release Frequency: Quarterly

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

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 09/19/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 01/07/2019
	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: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 09/19/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 01/07/2019
	Data Release Frequency: Quarterly

## RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 03/01/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/28/2018	Telephone: (415) 495-8895
Date Made Active in Reports: 06/22/2018	Last EDR Contact: 09/19/2018
Number of Days to Update: 86	Next Scheduled EDR Contact: 01/07/2019
	Data Release Frequency: Quarterly

## *Federal institutional controls / engineering controls registries*

### LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/14/2018	Source: Department of the Navy
Date Data Arrived at EDR: 05/18/2018	Telephone: 843-820-7326
Date Made Active in Reports: 07/20/2018	Last EDR Contact: 07/16/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 11/26/2018
	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: 07/31/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/28/2018	Telephone: 703-603-0695
Date Made Active in Reports: 09/14/2018	Last EDR Contact: 08/28/2018
Number of Days to Update: 17	Next Scheduled EDR Contact: 12/10/2018
	Data Release Frequency: Varies

### US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 07/31/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/28/2018	Telephone: 703-603-0695
Date Made Active in Reports: 09/14/2018	Last EDR Contact: 08/28/2018
Number of Days to Update: 17	Next Scheduled EDR Contact: 12/10/2018
	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: 06/18/2018

Source: National Response Center, United States Coast Guard

Date Data Arrived at EDR: 06/27/2018

Telephone: 202-267-2180

Date Made Active in Reports: 09/14/2018

Last EDR Contact: 09/25/2018

Number of Days to Update: 79

Next Scheduled EDR Contact: 01/07/2019

Data Release Frequency: Quarterly

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

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity.

These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 07/30/2018

Source: Department of Toxic Substances Control

Date Data Arrived at EDR: 07/31/2018

Telephone: 916-323-3400

Date Made Active in Reports: 09/07/2018

Last EDR Contact: 07/31/2018

Number of Days to Update: 38

Next Scheduled EDR Contact: 11/12/2018

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: 07/30/2018

Source: Department of Toxic Substances Control

Date Data Arrived at EDR: 07/31/2018

Telephone: 916-323-3400

Date Made Active in Reports: 09/07/2018

Last EDR Contact: 07/31/2018

Number of Days to Update: 38

Next Scheduled EDR Contact: 11/12/2018

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: 08/08/2018

Source: Department of Resources Recycling and Recovery

Date Data Arrived at EDR: 08/10/2018

Telephone: 916-341-6320

Date Made Active in Reports: 08/24/2018

Last EDR Contact: 08/10/2018

Number of Days to Update: 14

Next Scheduled EDR Contact: 11/26/2018

Data Release Frequency: Quarterly

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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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 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      Source: California Regional Water Quality Control Board Colorado River Basin Region (7)  
Date Data Arrived at EDR: 02/26/2004      Telephone: 760-776-8943  
Date Made Active in Reports: 03/24/2004      Last EDR Contact: 08/01/2011  
Number of Days to Update: 27      Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

## LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005      Source: California Regional Water Quality Control Board Santa Ana Region (8)  
Date Data Arrived at EDR: 02/15/2005      Telephone: 909-782-4496  
Date Made Active in Reports: 03/28/2005      Last EDR Contact: 08/15/2011  
Number of Days to Update: 41      Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: Varies

## 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

## 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      Source: California Regional Water Quality Control Board Central Valley Region (5)  
Date Data Arrived at EDR: 07/22/2008      Telephone: 916-464-4834  
Date Made Active in Reports: 07/31/2008      Last EDR Contact: 07/01/2011  
Number of Days to Update: 9      Next Scheduled EDR Contact: 10/17/2011  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 06/11/2018  
Date Data Arrived at EDR: 06/13/2018  
Date Made Active in Reports: 07/17/2018  
Number of Days to Update: 34

Source: State Water Resources Control Board  
Telephone: see region list  
Last EDR Contact: 09/12/2018  
Next Scheduled EDR Contact: 12/24/2018  
Data Release Frequency: Quarterly

## LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004  
Date Data Arrived at EDR: 10/20/2004  
Date Made Active in Reports: 11/19/2004  
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)  
Telephone: 510-622-2433  
Last EDR Contact: 09/19/2011  
Next Scheduled EDR Contact: 01/02/2012  
Data Release Frequency: Quarterly

## LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003  
Date Data Arrived at EDR: 05/19/2003  
Date Made Active in Reports: 06/02/2003  
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)  
Telephone: 805-542-4786  
Last EDR Contact: 07/18/2011  
Next Scheduled EDR Contact: 10/31/2011  
Data Release Frequency: No Update Planned

## LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004  
Date Data Arrived at EDR: 09/07/2004  
Date Made Active in Reports: 10/12/2004  
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)  
Telephone: 213-576-6710  
Last EDR Contact: 09/06/2011  
Next Scheduled EDR Contact: 12/19/2011  
Data Release Frequency: No Update Planned

## LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001  
Date Data Arrived at EDR: 04/23/2001  
Date Made Active in Reports: 05/21/2001  
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-637-5595  
Last EDR Contact: 09/26/2011  
Next Scheduled EDR Contact: 01/09/2012  
Data Release Frequency: No Update Planned

## INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/12/2018  
Date Data Arrived at EDR: 05/18/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 63

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 07/27/2018  
Next Scheduled EDR Contact: 11/05/2018  
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: 04/10/2018  
Date Data Arrived at EDR: 05/18/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 63

Source: Environmental Protection Agency  
Telephone: 415-972-3372  
Last EDR Contact: 07/27/2018  
Next Scheduled EDR Contact: 11/05/2018  
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: 04/25/2018  
Source: EPA Region 8  
Date Data Arrived at EDR: 05/18/2018  
Telephone: 303-312-6271  
Date Made Active in Reports: 07/20/2018  
Last EDR Contact: 07/27/2018  
Number of Days to Update: 63  
Next Scheduled EDR Contact: 11/05/2018  
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: 04/24/2018      Source: EPA Region 7  
Date Data Arrived at EDR: 05/18/2018      Telephone: 913-551-7003  
Date Made Active in Reports: 07/20/2018      Last EDR Contact: 07/27/2018  
Number of Days to Update: 63      Next Scheduled EDR Contact: 11/05/2018  
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: 04/01/2018      Source: EPA Region 6  
Date Data Arrived at EDR: 05/18/2018      Telephone: 214-665-6597  
Date Made Active in Reports: 07/20/2018      Last EDR Contact: 07/27/2018  
Number of Days to Update: 63      Next Scheduled EDR Contact: 11/05/2018  
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: 05/08/2018  
Source: EPA Region 4  
Date Data Arrived at EDR: 05/18/2018  
Telephone: 404-562-8677  
Date Made Active in Reports: 07/20/2018  
Last EDR Contact: 07/27/2018  
Number of Days to Update: 63  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Varies

## INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/13/2018  
Source: EPA Region 1  
Date Data Arrived at EDR: 05/18/2018  
Telephone: 617-918-1313  
Date Made Active in Reports: 07/20/2018  
Last EDR Contact: 07/27/2018  
Number of Days to Update: 63  
Next Scheduled EDR Contact: 11/05/2018  
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: 04/12/2018  
Date Data Arrived at EDR: 05/18/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 63  
Source: EPA, Region 5  
Telephone: 312-886-7439  
Last EDR Contact: 07/27/2018  
Next Scheduled EDR Contact: 11/05/2018  
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: 06/11/2018  
Date Data Arrived at EDR: 06/13/2018  
Date Made Active in Reports: 07/17/2018  
Number of Days to Update: 34  
Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 12/12/2018  
Next Scheduled EDR Contact: 12/24/2018  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003  
Date Data Arrived at EDR: 04/07/2003  
Date Made Active in Reports: 04/25/2003  
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)  
Telephone: 707-576-2220  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

## SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004  
Date Data Arrived at EDR: 10/20/2004  
Date Made Active in Reports: 11/19/2004  
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)  
Telephone: 510-286-0457  
Last EDR Contact: 09/19/2011  
Next Scheduled EDR Contact: 01/02/2012  
Data Release Frequency: Quarterly

## SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006  
Date Data Arrived at EDR: 05/18/2006  
Date Made Active in Reports: 06/15/2006  
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)  
Telephone: 805-549-3147  
Last EDR Contact: 07/18/2011  
Next Scheduled EDR Contact: 10/31/2011  
Data Release Frequency: Semi-Annually

## SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004  
Date Data Arrived at EDR: 11/18/2004  
Date Made Active in Reports: 01/04/2005  
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)  
Telephone: 213-576-6600  
Last EDR Contact: 07/01/2011  
Next Scheduled EDR Contact: 10/17/2011  
Data Release Frequency: Varies

## SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005  
Date Data Arrived at EDR: 04/05/2005  
Date Made Active in Reports: 04/21/2005  
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)  
Telephone: 916-464-3291  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: Semi-Annually

## SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005  
Date Data Arrived at EDR: 05/25/2005  
Date Made Active in Reports: 06/16/2005  
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch  
Telephone: 619-241-6583  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004  
Date Data Arrived at EDR: 09/07/2004  
Date Made Active in Reports: 10/12/2004  
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region  
Telephone: 530-542-5574  
Last EDR Contact: 08/15/2011  
Next Scheduled EDR Contact: 11/28/2011  
Data Release Frequency: No Update Planned

## SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004  
Date Data Arrived at EDR: 11/29/2004  
Date Made Active in Reports: 01/04/2005  
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region  
Telephone: 760-346-7491  
Last EDR Contact: 08/01/2011  
Next Scheduled EDR Contact: 11/14/2011  
Data Release Frequency: No Update Planned

## SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008  
Date Data Arrived at EDR: 04/03/2008  
Date Made Active in Reports: 04/14/2008  
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)  
Telephone: 951-782-3298  
Last EDR Contact: 09/12/2011  
Next Scheduled EDR Contact: 12/26/2011  
Data Release Frequency: Semi-Annually

## SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007  
Date Data Arrived at EDR: 09/11/2007  
Date Made Active in Reports: 09/28/2007  
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-467-2980  
Last EDR Contact: 08/08/2011  
Next Scheduled EDR Contact: 11/21/2011  
Data Release Frequency: Annually

## *State and tribal registered storage tank lists*

### FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 05/15/2017  
Date Data Arrived at EDR: 05/30/2017  
Date Made Active in Reports: 10/13/2017  
Number of Days to Update: 136

Source: FEMA  
Telephone: 202-646-5797  
Last EDR Contact: 07/11/2018  
Next Scheduled EDR Contact: 10/22/2018  
Data Release Frequency: Varies

### UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/10/2018  
Date Data Arrived at EDR: 09/12/2018  
Date Made Active in Reports: 10/03/2018  
Number of Days to Update: 21

Source: SWRCB  
Telephone: 916-341-5851  
Last EDR Contact: 09/12/2018  
Next Scheduled EDR Contact: 12/24/2018  
Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## MILITARY UST SITES: Military UST Sites (GEOTRACKER)

### Military ust sites

Date of Government Version: 06/11/2018      Source: State Water Resources Control Board  
Date Data Arrived at EDR: 06/13/2018      Telephone: 866-480-1028  
Date Made Active in Reports: 07/18/2018      Last EDR Contact: 12/12/2018  
Number of Days to Update: 35      Next Scheduled EDR Contact: 12/24/2018  
Data Release Frequency: Varies

## UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases

UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 09/10/2018      Source: State Water Resources Control Board  
Date Data Arrived at EDR: 09/12/2018      Telephone: 916-327-7844  
Date Made Active in Reports: 10/03/2018      Last EDR Contact: 09/12/2018  
Number of Days to Update: 21      Next Scheduled EDR Contact: 12/24/2018  
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      Source: California Environmental Protection Agency  
Date Data Arrived at EDR: 07/12/2016      Telephone: 916-327-5092  
Date Made Active in Reports: 09/19/2016      Last EDR Contact: 09/17/2018  
Number of Days to Update: 69      Next Scheduled EDR Contact: 12/31/2018  
Data Release Frequency: Quarterly

## INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 04/12/2018      Source: EPA Region 10  
Date Data Arrived at EDR: 05/18/2018      Telephone: 206-553-2857  
Date Made Active in Reports: 07/20/2018      Last EDR Contact: 07/27/2018  
Number of Days to Update: 63      Next Scheduled EDR Contact: 11/05/2018  
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: 04/10/2018      Source: EPA Region 9  
Date Data Arrived at EDR: 05/18/2018      Telephone: 415-972-3368  
Date Made Active in Reports: 07/20/2018      Last EDR Contact: 07/27/2018  
Number of Days to Update: 63      Next Scheduled EDR Contact: 11/05/2018  
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: 04/25/2018      Source: EPA Region 8  
Date Data Arrived at EDR: 05/18/2018      Telephone: 303-312-6137  
Date Made Active in Reports: 07/20/2018      Last EDR Contact: 07/27/2018  
Number of Days to Update: 63      Next Scheduled EDR Contact: 11/05/2018  
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: 04/24/2018  
Date Data Arrived at EDR: 05/18/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 63

Source: EPA Region 7  
Telephone: 913-551-7003  
Last EDR Contact: 07/27/2018  
Next Scheduled EDR Contact: 11/05/2018  
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: 04/01/2018  
Date Data Arrived at EDR: 05/18/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 63

Source: EPA Region 6  
Telephone: 214-665-7591  
Last EDR Contact: 07/27/2018  
Next Scheduled EDR Contact: 11/05/2018  
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: 04/13/2018  
Date Data Arrived at EDR: 05/18/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 63

Source: EPA, Region 1  
Telephone: 617-918-1313  
Last EDR Contact: 07/27/2018  
Next Scheduled EDR Contact: 11/05/2018  
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: 05/08/2018  
Date Data Arrived at EDR: 05/18/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 63

Source: EPA Region 4  
Telephone: 404-562-9424  
Last EDR Contact: 07/27/2018  
Next Scheduled EDR Contact: 11/05/2018  
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: 04/12/2018  
Date Data Arrived at EDR: 05/18/2018  
Date Made Active in Reports: 07/20/2018  
Number of Days to Update: 63

Source: EPA Region 5  
Telephone: 312-886-6136  
Last EDR Contact: 07/27/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Varies

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

### INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015  
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: 09/24/2018  
Next Scheduled EDR Contact: 01/07/2019  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 07/30/2018  
Date Data Arrived at EDR: 07/31/2018  
Date Made Active in Reports: 09/07/2018  
Number of Days to Update: 38

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 07/31/2018  
Next Scheduled EDR Contact: 11/12/2018  
Data Release Frequency: Quarterly

## INDIAN VCP R7: Voluntary Cleanup Priority Listng

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

Date of Government Version: 03/20/2008  
Date Data Arrived at EDR: 04/22/2008  
Date Made Active in Reports: 05/19/2008  
Number of Days to Update: 27

Source: EPA, Region 7  
Telephone: 913-551-7365  
Last EDR Contact: 04/20/2009  
Next Scheduled EDR Contact: 07/20/2009  
Data Release Frequency: Varies

## ***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: 06/25/2018  
Date Data Arrived at EDR: 06/27/2018  
Date Made Active in Reports: 08/06/2018  
Number of Days to Update: 40

Source: State Water Resources Control Board  
Telephone: 916-323-7905  
Last EDR Contact: 09/25/2018  
Next Scheduled EDR Contact: 01/07/2019  
Data Release Frequency: Quarterly

## **ADDITIONAL ENVIRONMENTAL RECORDS**

### ***Local Brownfield lists***

#### US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/18/2018  
Date Data Arrived at EDR: 06/20/2018  
Date Made Active in Reports: 09/14/2018  
Number of Days to Update: 86

Source: Environmental Protection Agency  
Telephone: 202-566-2777  
Last EDR Contact: 09/18/2018  
Next Scheduled EDR Contact: 12/31/2018  
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: 07/24/2018  
Next Scheduled EDR Contact: 11/12/2018  
Data Release Frequency: No Update Planned

**SWRCY: Recycler Database**  
A listing of recycling facilities in California.

Date of Government Version: 06/11/2018  
Date Data Arrived at EDR: 06/13/2018  
Date Made Active in Reports: 08/06/2018  
Number of Days to Update: 54

Source: Department of Conservation  
Telephone: 916-323-3836  
Last EDR Contact: 09/12/2018  
Next Scheduled EDR Contact: 12/24/2018  
Data Release Frequency: Quarterly

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

Date of Government Version: 05/29/2018  
Date Data Arrived at EDR: 05/30/2018  
Date Made Active in Reports: 07/17/2018  
Number of Days to Update: 48

Source: Integrated Waste Management Board  
Telephone: 916-341-6422  
Last EDR Contact: 08/07/2018  
Next Scheduled EDR Contact: 11/26/2018  
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: 07/30/2018  
Next Scheduled EDR Contact: 11/12/2018  
Data Release Frequency: Varies

**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: 07/17/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: No Update Planned

**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

**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: 08/03/2018  
Next Scheduled EDR Contact: 11/12/2018  
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: 05/18/2018

Date Data Arrived at EDR: 06/20/2018

Date Made Active in Reports: 09/14/2018

Number of Days to Update: 86

Source: Drug Enforcement Administration

Telephone: 202-307-1000

Last EDR Contact: 08/28/2018

Next Scheduled EDR Contact: 12/10/2018

Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005

Date Data Arrived at EDR: 08/03/2006

Date Made Active in Reports: 08/24/2006

Number of Days to Update: 21

Source: Department of Toxic Substance Control

Telephone: 916-323-3400

Last EDR Contact: 02/23/2009

Next Scheduled EDR Contact: 05/25/2009

Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 07/30/2018

Date Data Arrived at EDR: 07/31/2018

Date Made Active in Reports: 09/07/2018

Number of Days to Update: 38

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 07/31/2018

Next Scheduled EDR Contact: 11/12/2018

Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2017

Date Data Arrived at EDR: 06/12/2018

Date Made Active in Reports: 08/06/2018

Number of Days to Update: 55

Source: Department of Toxic Substances Control

Telephone: 916-255-6504

Last EDR Contact: 08/17/2018

Next Scheduled EDR Contact: 10/22/2018

Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995

Date Data Arrived at EDR: 08/30/1995

Date Made Active in Reports: 09/26/1995

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 916-227-4364

Last EDR Contact: 01/26/2009

Next Scheduled EDR Contact: 04/27/2009

Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/18/2018  
Date Data Arrived at EDR: 06/20/2018  
Date Made Active in Reports: 09/14/2018  
Number of Days to Update: 86

Source: Drug Enforcement Administration  
Telephone: 202-307-1000  
Last EDR Contact: 08/28/2018  
Next Scheduled EDR Contact: 12/10/2018  
Data Release Frequency: Quarterly

## CERS HAZ WASTE: CERS HAZ WASTE

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

Date of Government Version: 07/23/2018  
Date Data Arrived at EDR: 07/25/2018  
Date Made Active in Reports: 09/05/2018  
Number of Days to Update: 42

Source: CalEPA  
Telephone: 916-323-2514  
Last EDR Contact: 07/25/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Quarterly

## *Local Lists of Registered Storage Tanks*

### SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994  
Date Data Arrived at EDR: 07/07/2005  
Date Made Active in Reports: 08/11/2005  
Number of Days to Update: 35

Source: State Water Resources Control Board  
Telephone: N/A  
Last EDR Contact: 06/03/2005  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 03/28/2018  
Date Data Arrived at EDR: 05/25/2018  
Date Made Active in Reports: 07/10/2018  
Number of Days to Update: 46

Source: Department of Public Health  
Telephone: 707-463-4466  
Last EDR Contact: 08/24/2018  
Next Scheduled EDR Contact: 12/10/2018  
Data Release Frequency: Annually

### HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990  
Date Data Arrived at EDR: 01/25/1991  
Date Made Active in Reports: 02/12/1991  
Number of Days to Update: 18

Source: State Water Resources Control Board  
Telephone: 916-341-5851  
Last EDR Contact: 07/26/2001  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

### SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 04/19/2018  
Date Data Arrived at EDR: 04/24/2018  
Date Made Active in Reports: 05/04/2018  
Number of Days to Update: 10

Source: San Francisco County Department of Public Health  
Telephone: 415-252-3896  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 11/19/2018  
Data Release Frequency: Varies

### CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/31/1994  
Date Data Arrived at EDR: 09/05/1995  
Date Made Active in Reports: 09/29/1995  
Number of Days to Update: 24

Source: California Environmental Protection Agency  
Telephone: 916-341-5851  
Last EDR Contact: 12/28/1998  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## CERS TANKS: California Environmental Reporting System (CERS) Tanks

List of sites in the California Environmental Protection Agency (CalEPA) Regulated Site Portal which fall under the Aboveground Petroleum Storage and Underground Storage Tank regulatory programs.

Date of Government Version: 07/23/2018  
Date Data Arrived at EDR: 07/25/2018  
Date Made Active in Reports: 09/05/2018  
Number of Days to Update: 42

Source: California Environmental Protection Agency  
Telephone: 916-323-2514  
Last EDR Contact: 07/25/2018  
Next Scheduled EDR Contact: 11/05/2018  
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: 08/29/2018  
Date Data Arrived at EDR: 08/30/2018  
Date Made Active in Reports: 10/01/2018  
Number of Days to Update: 32

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 08/29/2018  
Next Scheduled EDR Contact: 12/17/2018  
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: 05/13/2018  
Date Data Arrived at EDR: 05/30/2018  
Date Made Active in Reports: 06/29/2018  
Number of Days to Update: 30

Source: Environmental Protection Agency  
Telephone: 202-564-6023  
Last EDR Contact: 10/04/2018  
Next Scheduled EDR Contact: 01/14/2019  
Data Release Frequency: Semi-Annually

### DEED: Deed Restriction Listing

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

Date of Government Version: 09/04/2018  
Date Data Arrived at EDR: 09/05/2018  
Date Made Active in Reports: 10/02/2018  
Number of Days to Update: 27

Source: DTSC and SWRCB  
Telephone: 916-323-3400  
Last EDR Contact: 09/05/2018  
Next Scheduled EDR Contact: 12/17/2018  
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: 03/26/2018	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 03/27/2018	Telephone: 202-366-4555
Date Made Active in Reports: 06/08/2018	Last EDR Contact: 09/25/2018
Number of Days to Update: 73	Next Scheduled EDR Contact: 01/07/2019
	Data Release Frequency: Quarterly

## CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 04/06/2018	Source: Office of Emergency Services
Date Data Arrived at EDR: 04/24/2018	Telephone: 916-845-8400
Date Made Active in Reports: 06/14/2018	Last EDR Contact: 07/27/2018
Number of Days to Update: 51	Next Scheduled EDR Contact: 11/05/2018
	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: 06/11/2018	Source: State Water Quality Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 866-480-1028
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 34	Next Scheduled EDR Contact: 12/24/2018
	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: 06/11/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 866-480-1028
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 34	Next Scheduled EDR Contact: 12/24/2018
	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: 03/01/2018  
Date Data Arrived at EDR: 03/28/2018  
Date Made Active in Reports: 06/22/2018  
Number of Days to Update: 86

Source: Environmental Protection Agency  
Telephone: (415) 495-8895  
Last EDR Contact: 09/19/2018  
Next Scheduled EDR Contact: 01/07/2019  
Data Release Frequency: Quarterly

## FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015  
Date Data Arrived at EDR: 07/08/2015  
Date Made Active in Reports: 10/13/2015  
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers  
Telephone: 202-528-4285  
Last EDR Contact: 08/24/2018  
Next Scheduled EDR Contact: 12/03/2018  
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: 07/11/2018  
Next Scheduled EDR Contact: 10/22/2018  
Data Release Frequency: Semi-Annually

## FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 02/06/2006  
Date Made Active in Reports: 01/11/2007  
Number of Days to Update: 339

Source: U.S. Geological Survey  
Telephone: 888-275-8747  
Last EDR Contact: 07/13/2018  
Next Scheduled EDR Contact: 10/22/2018  
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: 08/17/2018  
Next Scheduled EDR Contact: 11/26/2018  
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: 03/01/2018  
Date Data Arrived at EDR: 03/27/2018  
Date Made Active in Reports: 06/22/2018  
Number of Days to Update: 87

Source: Environmental Protection Agency  
Telephone: 202-566-1917  
Last EDR Contact: 09/25/2018  
Next Scheduled EDR Contact: 01/07/2019  
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: 08/03/2018  
Number of Days to Update: 88      Next Scheduled EDR Contact: 11/19/2018  
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: 08/10/2018  
Number of Days to Update: 73      Next Scheduled EDR Contact: 11/19/2018  
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: 06/21/2017      Telephone: 202-260-5521  
Date Made Active in Reports: 01/05/2018      Last EDR Contact: 09/21/2018  
Number of Days to Update: 198      Next Scheduled EDR Contact: 12/31/2018  
Data Release Frequency: Every 4 Years

## TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2016      Source: EPA  
Date Data Arrived at EDR: 01/10/2018      Telephone: 202-566-0250  
Date Made Active in Reports: 01/12/2018      Last EDR Contact: 08/24/2018  
Number of Days to Update: 2      Next Scheduled EDR Contact: 12/03/2018  
Data Release Frequency: Annually

## SSTS: Section 7 Tracking Systems

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

Date of Government Version: 12/31/2009      Source: EPA  
Date Data Arrived at EDR: 12/10/2010      Telephone: 202-564-4203  
Date Made Active in Reports: 02/25/2011      Last EDR Contact: 07/27/2018  
Number of Days to Update: 77      Next Scheduled EDR Contact: 11/05/2018  
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: 05/13/2018      Source: EPA  
Date Data Arrived at EDR: 05/30/2018      Telephone: 703-416-0223  
Date Made Active in Reports: 06/29/2018      Last EDR Contact: 10/04/2018  
Number of Days to Update: 30      Next Scheduled EDR Contact: 12/17/2018  
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: 05/01/2018      Source: Environmental Protection Agency  
Date Data Arrived at EDR: 05/17/2018      Telephone: 202-564-8600  
Date Made Active in Reports: 09/07/2018      Last EDR Contact: 07/20/2018  
Number of Days to Update: 113      Next Scheduled EDR Contact: 11/05/2018  
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: 10/25/2013      Source: EPA  
Date Data Arrived at EDR: 10/17/2014      Telephone: 202-564-6023  
Date Made Active in Reports: 10/20/2014      Last EDR Contact: 10/04/2018  
Number of Days to Update: 3      Next Scheduled EDR Contact: 11/19/2018  
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: 06/01/2017      Source: EPA  
Date Data Arrived at EDR: 06/09/2017      Telephone: 202-566-0500  
Date Made Active in Reports: 10/13/2017      Last EDR Contact: 07/13/2018  
Number of Days to Update: 126      Next Scheduled EDR Contact: 10/22/2018  
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  
Date Data Arrived at EDR: 11/23/2016  
Date Made Active in Reports: 02/10/2017  
Number of Days to Update: 79

Source: Environmental Protection Agency  
Telephone: 202-564-2501  
Last EDR Contact: 07/09/2018  
Next Scheduled EDR Contact: 10/22/2018  
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  
Date Data Arrived at EDR: 04/16/2009  
Date Made Active in Reports: 05/11/2009  
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances  
Telephone: 202-566-1667  
Last EDR Contact: 08/18/2017  
Next Scheduled EDR Contact: 12/04/2017  
Data Release Frequency: Quarterly

## FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009  
Date Data Arrived at EDR: 04/16/2009  
Date Made Active in Reports: 05/11/2009  
Number of Days to Update: 25

Source: EPA  
Telephone: 202-566-1667  
Last EDR Contact: 08/18/2017  
Next Scheduled EDR Contact: 12/04/2017  
Data Release Frequency: Quarterly

## MLTS: Material Licensing Tracking System

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

Date of Government Version: 08/30/2016  
Date Data Arrived at EDR: 09/08/2016  
Date Made Active in Reports: 10/21/2016  
Number of Days to Update: 43

Source: Nuclear Regulatory Commission  
Telephone: 301-415-7169  
Last EDR Contact: 09/28/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Quarterly

## COAL ASH DOE: Steam-Electric Plant Operation Data

A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005  
Date Data Arrived at EDR: 08/07/2009  
Date Made Active in Reports: 10/22/2009  
Number of Days to Update: 76

Source: Department of Energy  
Telephone: 202-586-8719  
Last EDR Contact: 09/07/2018  
Next Scheduled EDR Contact: 12/17/2018  
Data Release Frequency: Varies

## COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014  
Date Data Arrived at EDR: 09/10/2014  
Date Made Active in Reports: 10/20/2014  
Number of Days to Update: 40

Source: Environmental Protection Agency  
Telephone: N/A  
Last EDR Contact: 09/04/2018  
Next Scheduled EDR Contact: 12/17/2018  
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: 05/24/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/30/2017	Telephone: 202-566-0517
Date Made Active in Reports: 12/15/2017	Last EDR Contact: 07/27/2018
Number of Days to Update: 15	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Varies

## RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 04/03/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 04/05/2018	Telephone: 202-343-9775
Date Made Active in Reports: 06/29/2018	Last EDR Contact: 10/03/2018
Number of Days to Update: 85	Next Scheduled EDR Contact: 01/14/2019
	Data Release Frequency: Quarterly

## HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

Date of Government Version: 10/19/2006	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: 07/31/2012	Source: Department of Transportation, Office of Pipeline Safety
Date Data Arrived at EDR: 08/07/2012	Telephone: 202-366-4595
Date Made Active in Reports: 09/18/2012	Last EDR Contact: 08/09/2018
Number of Days to Update: 42	Next Scheduled EDR Contact: 11/12/2018
	Data Release Frequency: Varies

## CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 03/31/2018  
Date Data Arrived at EDR: 04/16/2018  
Date Made Active in Reports: 06/29/2018  
Number of Days to Update: 74

Source: Department of Justice, Consent Decree Library  
Telephone: Varies  
Last EDR Contact: 10/01/2018  
Next Scheduled EDR Contact: 12/31/2018  
Data Release Frequency: Varies

## BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2015  
Date Data Arrived at EDR: 02/22/2017  
Date Made Active in Reports: 09/28/2017  
Number of Days to Update: 218

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 08/24/2018  
Next Scheduled EDR Contact: 12/03/2018  
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: 07/11/2018  
Next Scheduled EDR Contact: 10/22/2018  
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: 09/11/2018  
Next Scheduled EDR Contact: 11/19/2018  
Data Release Frequency: Varies

## UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 06/23/2017  
Date Data Arrived at EDR: 10/11/2017  
Date Made Active in Reports: 11/03/2017  
Number of Days to Update: 23

Source: Department of Energy  
Telephone: 505-845-0011  
Last EDR Contact: 08/20/2018  
Next Scheduled EDR Contact: 12/03/2018  
Data Release Frequency: Varies

## LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 05/13/2018  
Date Data Arrived at EDR: 05/30/2018  
Date Made Active in Reports: 06/29/2018  
Number of Days to Update: 30

Source: Environmental Protection Agency  
Telephone: 703-603-8787  
Last EDR Contact: 10/04/2018  
Next Scheduled EDR Contact: 01/14/2019  
Data Release Frequency: Varies

## LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 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

## 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: 05/03/2018  
Date Data Arrived at EDR: 05/31/2018  
Date Made Active in Reports: 06/29/2018  
Number of Days to Update: 29

Source: Department of Labor, Mine Safety and Health Administration  
Telephone: 303-231-5959  
Last EDR Contact: 08/29/2018  
Next Scheduled EDR Contact: 12/10/2018  
Data Release Frequency: Semi-Annually

## US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005  
Date Data Arrived at EDR: 02/29/2008  
Date Made Active in Reports: 04/18/2008  
Number of Days to Update: 49

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 08/31/2018  
Next Scheduled EDR Contact: 12/10/2018  
Data Release Frequency: Varies

## US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011  
Date Data Arrived at EDR: 06/08/2011  
Date Made Active in Reports: 09/13/2011  
Number of Days to Update: 97

Source: USGS  
Telephone: 703-648-7709  
Last EDR Contact: 08/31/2018  
Next Scheduled EDR Contact: 12/10/2018  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 09/10/2018	Source: Department of Interior
Date Data Arrived at EDR: 09/11/2018	Telephone: 202-208-2609
Date Made Active in Reports: 09/14/2018	Last EDR Contact: 09/10/2018
Number of Days to Update: 3	Next Scheduled EDR Contact: 12/24/2018
	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: 02/21/2018	Source: EPA
Date Data Arrived at EDR: 02/23/2018	Telephone: (415) 947-8000
Date Made Active in Reports: 03/23/2018	Last EDR Contact: 09/18/2018
Number of Days to Update: 28	Next Scheduled EDR Contact: 12/17/2018
	Data Release Frequency: Quarterly

## DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 01/04/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 01/19/2018	Telephone: 202-564-0527
Date Made Active in Reports: 04/13/2018	Last EDR Contact: 08/31/2018
Number of Days to Update: 84	Next Scheduled EDR Contact: 12/10/2018
	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: 09/02/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/05/2018	Telephone: 202-564-2280
Date Made Active in Reports: 09/14/2018	Last EDR Contact: 09/05/2018
Number of Days to Update: 9	Next Scheduled EDR Contact: 12/17/2018
	Data Release Frequency: Quarterly

## UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 09/30/2017	Source: Department of Defense
Date Data Arrived at EDR: 06/19/2018	Telephone: 703-704-1564
Date Made Active in Reports: 09/14/2018	Last EDR Contact: 07/13/2018
Number of Days to Update: 87	Next Scheduled EDR Contact: 10/29/2018
	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/21/2018      Source: EPA  
Date Data Arrived at EDR: 05/23/2018      Telephone: 800-385-6164  
Date Made Active in Reports: 09/07/2018      Last EDR Contact: 08/22/2018  
Number of Days to Update: 107      Next Scheduled EDR Contact: 12/03/2018  
Data Release Frequency: Quarterly

## CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989      Source: Department of Health Services  
Date Data Arrived at EDR: 07/27/1994      Telephone: 916-255-2118  
Date Made Active in Reports: 08/02/1994      Last EDR Contact: 05/31/1994  
Number of Days to Update: 6      Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 06/25/2018      Source: CAL EPA/Office of Emergency Information  
Date Data Arrived at EDR: 06/27/2018      Telephone: 916-323-3400  
Date Made Active in Reports: 08/06/2018      Last EDR Contact: 09/25/2018  
Number of Days to Update: 40      Next Scheduled EDR Contact: 01/07/2019  
Data Release Frequency: Quarterly

## CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 09/11/2018      Source: San Francisco County Department of Environmental Health  
Date Data Arrived at EDR: 09/12/2018      Telephone: 415-252-3896  
Date Made Active in Reports: 09/19/2018      Last EDR Contact: 08/01/2018  
Number of Days to Update: 7      Next Scheduled EDR Contact: 11/19/2018  
Data Release Frequency: Varies

## CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 04/03/2018      Source: Livermore-Pleasanton Fire Department  
Date Data Arrived at EDR: 05/07/2018      Telephone: 925-454-2361  
Date Made Active in Reports: 06/15/2018      Last EDR Contact: 08/24/2018  
Number of Days to Update: 39      Next Scheduled EDR Contact: 11/26/2018  
Data Release Frequency: Varies

## DRYCLEAR AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 06/25/2018      Source: Antelope Valley Air Quality Management District  
Date Data Arrived at EDR: 06/28/2018      Telephone: 661-723-8070  
Date Made Active in Reports: 08/06/2018      Last EDR Contact: 10/01/2018  
Number of Days to Update: 39      Next Scheduled EDR Contact: 12/17/2018  
Data Release Frequency: Varies

## DRYCLEAR 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: 08/24/2018      Source: South Coast Air Quality Management District  
Date Data Arrived at EDR: 08/30/2018      Telephone: 909-396-3211  
Date Made Active in Reports: 10/01/2018      Last EDR Contact: 08/22/2018  
Number of Days to Update: 32      Next Scheduled EDR Contact: 12/10/2018  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 05/31/2018  
Date Data Arrived at EDR: 06/20/2018  
Date Made Active in Reports: 08/06/2018  
Number of Days to Update: 47

Source: Department of Toxic Substance Control  
Telephone: 916-327-4498  
Last EDR Contact: 08/29/2018  
Next Scheduled EDR Contact: 12/17/2018  
Data Release Frequency: Annually

## EMI: Emissions Inventory Data

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

Date of Government Version: 12/31/2017  
Date Data Arrived at EDR: 06/20/2018  
Date Made Active in Reports: 08/06/2018  
Number of Days to Update: 47

Source: California Air Resources Board  
Telephone: 916-322-2990  
Last EDR Contact: 09/21/2018  
Next Scheduled EDR Contact: 12/31/2018  
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: 08/01/2018  
Date Data Arrived at EDR: 08/02/2018  
Date Made Active in Reports: 09/07/2018  
Number of Days to Update: 36

Source: State Water Resources Control Board  
Telephone: 916-445-9379  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Varies

## Financial Assurance 1: Financial Assurance Information Listing

### Financial Assurance information

Date of Government Version: 07/17/2018  
Date Data Arrived at EDR: 07/24/2018  
Date Made Active in Reports: 09/10/2018  
Number of Days to Update: 48

Source: Department of Toxic Substances Control  
Telephone: 916-255-3628  
Last EDR Contact: 07/17/2018  
Next Scheduled EDR Contact: 11/05/2018  
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: 08/14/2018  
Date Data Arrived at EDR: 08/16/2018  
Date Made Active in Reports: 09/10/2018  
Number of Days to Update: 25

Source: California Integrated Waste Management Board  
Telephone: 916-341-6066  
Last EDR Contact: 08/07/2018  
Next Scheduled EDR Contact: 11/26/2018  
Data Release Frequency: Varies

## HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2016  
Date Data Arrived at EDR: 07/12/2017  
Date Made Active in Reports: 10/17/2017  
Number of Days to Update: 97

Source: California Environmental Protection Agency  
Telephone: 916-255-1136  
Last EDR Contact: 07/13/2018  
Next Scheduled EDR Contact: 10/22/2018  
Data Release Frequency: Annually

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 08/20/2018  
Date Data Arrived at EDR: 08/21/2018  
Date Made Active in Reports: 09/10/2018  
Number of Days to Update: 20

Source: Department of Toxic Substances Control  
Telephone: 877-786-9427  
Last EDR Contact: 08/21/2018  
Next Scheduled EDR Contact: 12/03/2018  
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: 08/20/2018  
Date Data Arrived at EDR: 08/21/2018  
Date Made Active in Reports: 09/10/2018  
Number of Days to Update: 20

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 08/21/2018  
Next Scheduled EDR Contact: 12/03/2018  
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: 07/09/2018  
Date Data Arrived at EDR: 07/11/2018  
Date Made Active in Reports: 08/24/2018  
Number of Days to Update: 44

Source: Department of Toxic Substances Control  
Telephone: 916-440-7145  
Last EDR Contact: 07/11/2018  
Next Scheduled EDR Contact: 10/22/2018  
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: 06/11/2018  
Date Data Arrived at EDR: 06/13/2018  
Date Made Active in Reports: 08/06/2018  
Number of Days to Update: 54

Source: Department of Conservation  
Telephone: 916-322-1080  
Last EDR Contact: 09/12/2018  
Next Scheduled EDR Contact: 12/24/2018  
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 08/28/2018  
Date Data Arrived at EDR: 09/05/2018  
Date Made Active in Reports: 10/03/2018  
Number of Days to Update: 28

Source: Department of Public Health  
Telephone: 916-558-1784  
Last EDR Contact: 09/05/2018  
Next Scheduled EDR Contact: 12/17/2018  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 08/09/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/10/2018	Telephone: 916-445-9379
Date Made Active in Reports: 09/10/2018	Last EDR Contact: 08/10/2018
Number of Days to Update: 31	Next Scheduled EDR Contact: 11/26/2018
	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: 09/04/2018	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 09/05/2018	Telephone: 916-445-4038
Date Made Active in Reports: 10/03/2018	Last EDR Contact: 09/05/2018
Number of Days to Update: 28	Next Scheduled EDR Contact: 12/17/2018
	Data Release Frequency: Quarterly

## PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 06/11/2018	Source: Department of Conservation
Date Data Arrived at EDR: 06/13/2018	Telephone: 916-323-3836
Date Made Active in Reports: 08/06/2018	Last EDR Contact: 09/12/2018
Number of Days to Update: 54	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Quarterly

## NOTIFY 65: Proposition 65 Records

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

Date of Government Version: 06/18/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2018	Telephone: 916-445-3846
Date Made Active in Reports: 08/06/2018	Last EDR Contact: 09/17/2018
Number of Days to Update: 47	Next Scheduled EDR Contact: 12/31/2018
	Data Release Frequency: No Update Planned

## UIC: UIC Listing

A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 04/27/2018	Source: Department of Conservation
Date Data Arrived at EDR: 06/13/2018	Telephone: 916-445-2408
Date Made Active in Reports: 07/17/2018	Last EDR Contact: 09/13/2018
Number of Days to Update: 34	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Varies

## WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 05/08/2018	Source: RWQCB, Central Valley Region
Date Data Arrived at EDR: 07/11/2018	Telephone: 559-445-5577
Date Made Active in Reports: 09/13/2018	Last EDR Contact: 07/11/2018
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/22/2018
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 08/17/2018
Number of Days to Update: 9	Next Scheduled EDR Contact: 12/03/2018
	Data Release Frequency: Quarterly

## WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009	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: 09/25/2018
Number of Days to Update: 13	Next Scheduled EDR Contact: 01/07/2019
	Data Release Frequency: Varies

## WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 06/11/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 916-341-5810
Date Made Active in Reports: 09/14/2018	Last EDR Contact: 09/12/2018
Number of Days to Update: 93	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Quarterly

## 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: 06/11/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 866-480-1028
Date Made Active in Reports: 07/18/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Varies

## PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 06/11/2018	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 866-480-1028
Date Made Active in Reports: 07/18/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Varies

## UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 06/11/2018	Source: State Water Resource Control Board
Date Data Arrived at EDR: 06/13/2018	Telephone: 866-480-1028
Date Made Active in Reports: 07/18/2018	Last EDR Contact: 12/12/2018
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/24/2018
	Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

### Sampling point - public sites

Date of Government Version: 06/11/2018  
Date Data Arrived at EDR: 06/13/2018  
Date Made Active in Reports: 07/18/2018  
Number of Days to Update: 35

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 12/12/2018  
Next Scheduled EDR Contact: 12/24/2018  
Data Release Frequency: Varies

## PROJECT: Project Sites (GEOTRACKER)

### Projects sites

Date of Government Version: 06/11/2018  
Date Data Arrived at EDR: 06/13/2018  
Date Made Active in Reports: 07/18/2018  
Number of Days to Update: 35

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 12/12/2018  
Next Scheduled EDR Contact: 12/24/2018  
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: 07/23/2018  
Date Data Arrived at EDR: 07/25/2018  
Date Made Active in Reports: 09/05/2018  
Number of Days to Update: 42

Source: California Environmental Protection Agency  
Telephone: 916-323-2514  
Last EDR Contact: 07/25/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Varies

## MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

### Military privatized sites

Date of Government Version: 06/11/2018  
Date Data Arrived at EDR: 06/13/2018  
Date Made Active in Reports: 07/18/2018  
Number of Days to Update: 35

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 12/12/2018  
Next Scheduled EDR Contact: 12/24/2018  
Data Release Frequency: Varies

## OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

### Other Oil & Gas Projects sites

Date of Government Version: 06/11/2018  
Date Data Arrived at EDR: 06/13/2018  
Date Made Active in Reports: 07/18/2018  
Number of Days to Update: 35

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 12/12/2018  
Next Scheduled EDR Contact: 12/24/2018  
Data Release Frequency: Varies

## NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

### Non-Case Information sites

Date of Government Version: 06/11/2018  
Date Data Arrived at EDR: 06/13/2018  
Date Made Active in Reports: 07/18/2018  
Number of Days to Update: 35

Source: State Water Resources Control Board  
Telephone: 866-480-1028  
Last EDR Contact: 12/12/2018  
Next Scheduled EDR Contact: 12/24/2018  
Data Release Frequency: Varies

## 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/04/2018  
Date Data Arrived at EDR: 09/05/2018  
Date Made Active in Reports: 10/02/2018  
Number of Days to Update: 27

Source: State Water Resources Control Board  
Telephone: 866-794-4977  
Last EDR Contact: 09/05/2018  
Next Scheduled EDR Contact: 12/17/2018  
Data Release Frequency: Varies

## EDR HIGH RISK HISTORICAL RECORDS

### *EDR Exclusive Records*

#### EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

#### EDR Hist Auto: EDR Exclusive Historical Auto Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

#### EDR Hist Cleaner: EDR Exclusive Historical Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc. This database falls within a category of information EDR classifies as "High Risk Historical Records", or HRHR. EDR's HRHR effort presents unique and sometimes proprietary data about past sites and operations that typically create environmental concerns, but may not show up in current government records searches.

Date of Government Version: N/A  
Date Data Arrived at EDR: N/A  
Date Made Active in Reports: N/A  
Number of Days to Update: N/A

Source: EDR, Inc.  
Telephone: N/A  
Last EDR Contact: N/A  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## EDR RECOVERED GOVERNMENT ARCHIVES

### *Exclusive Recovered Govt. Archives*

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 01/13/2014  
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A  
Date Data Arrived at EDR: 07/01/2013  
Date Made Active in Reports: 12/30/2013  
Number of Days to Update: 182

Source: State Water Resources Control Board  
Telephone: N/A  
Last EDR Contact: 06/01/2012  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: Varies

## COUNTY RECORDS

### ALAMEDA COUNTY:

#### CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 08/03/2018  
Date Data Arrived at EDR: 08/06/2018  
Date Made Active in Reports: 09/05/2018  
Number of Days to Update: 30

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 10/22/2018  
Data Release Frequency: Semi-Annually

#### UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 07/06/2018  
Date Data Arrived at EDR: 07/10/2018  
Date Made Active in Reports: 09/11/2018  
Number of Days to Update: 63

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 07/05/2018  
Next Scheduled EDR Contact: 04/24/2047  
Data Release Frequency: Semi-Annually

### AMADOR COUNTY:

#### CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 07/01/2018  
Date Data Arrived at EDR: 07/24/2018  
Date Made Active in Reports: 08/20/2018  
Number of Days to Update: 27

Source: Amador County Environmental Health  
Telephone: 209-223-6439  
Last EDR Contact: 08/29/2018  
Next Scheduled EDR Contact: 12/17/2018  
Data Release Frequency: Varies

### BUTTE COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA BUTTE: CUPA Facility Listing  
Cupa facility list.

Date of Government Version: 04/21/2017  
Date Data Arrived at EDR: 04/25/2017  
Date Made Active in Reports: 08/09/2017  
Number of Days to Update: 106

Source: Public Health Department  
Telephone: 530-538-7149  
Last EDR Contact: 07/05/2018  
Next Scheduled EDR Contact: 10/22/2018  
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing  
Cupa Facility Listing

Date of Government Version: 08/02/2018  
Date Data Arrived at EDR: 08/06/2018  
Date Made Active in Reports: 08/20/2018  
Number of Days to Update: 14

Source: Calveras County Environmental Health  
Telephone: 209-754-6399  
Last EDR Contact: 09/24/2018  
Next Scheduled EDR Contact: 01/07/2019  
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List  
Cupa facility list.

Date of Government Version: 05/23/2018  
Date Data Arrived at EDR: 05/24/2018  
Date Made Active in Reports: 07/13/2018  
Number of Days to Update: 50

Source: Health & Human Services  
Telephone: 530-458-0396  
Last EDR Contact: 08/17/2018  
Next Scheduled EDR Contact: 11/19/2018  
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: 08/20/2018  
Date Data Arrived at EDR: 08/21/2018  
Date Made Active in Reports: 09/11/2018  
Number of Days to Update: 21

Source: Contra Costa Health Services Department  
Telephone: 925-646-2286  
Last EDR Contact: 07/30/2018  
Next Scheduled EDR Contact: 11/12/2018  
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List  
Cupa Facility list

Date of Government Version: 04/27/2018  
Date Data Arrived at EDR: 05/02/2018  
Date Made Active in Reports: 06/15/2018  
Number of Days to Update: 44

Source: Del Norte County Environmental Health Division  
Telephone: 707-465-0426  
Last EDR Contact: 07/24/2018  
Next Scheduled EDR Contact: 11/12/2018  
Data Release Frequency: Varies

EL DORADO COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA EL DORADO: CUPA Facility List  
CUPA facility list.

Date of Government Version: 09/04/2018  
Date Data Arrived at EDR: 09/05/2018  
Date Made Active in Reports: 09/18/2018  
Number of Days to Update: 13

Source: El Dorado County Environmental Management Department  
Telephone: 530-621-6623  
Last EDR Contact: 07/30/2018  
Next Scheduled EDR Contact: 11/12/2018  
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: 07/11/2018  
Date Data Arrived at EDR: 07/17/2018  
Date Made Active in Reports: 08/30/2018  
Number of Days to Update: 44

Source: Dept. of Community Health  
Telephone: 559-445-3271  
Last EDR Contact: 10/01/2019  
Next Scheduled EDR Contact: 01/14/2019  
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List  
Cupa facility list

Date of Government Version: 01/22/2018  
Date Data Arrived at EDR: 01/24/2018  
Date Made Active in Reports: 03/14/2018  
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District  
Telephone: 830-934-6500  
Last EDR Contact: 07/17/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Varies

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List  
CUPA facility list.

Date of Government Version: 07/11/2018  
Date Data Arrived at EDR: 07/13/2018  
Date Made Active in Reports: 08/22/2018  
Number of Days to Update: 40

Source: Humboldt County Environmental Health  
Telephone: N/A  
Last EDR Contact: 08/20/2018  
Next Scheduled EDR Contact: 12/03/2018  
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List  
Cupa facility list.

Date of Government Version: 07/17/2018  
Date Data Arrived at EDR: 07/24/2018  
Date Made Active in Reports: 09/05/2018  
Number of Days to Update: 43

Source: San Diego Border Field Office  
Telephone: 760-339-2777  
Last EDR Contact: 07/17/2018  
Next Scheduled EDR Contact: 11/05/2018  
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: 10/01/2018  
Next Scheduled EDR Contact: 12/03/2018  
Data Release Frequency: Varies

## KERN COUNTY:

### UST KERN: Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 07/20/2018  
Date Data Arrived at EDR: 07/25/2018  
Date Made Active in Reports: 09/12/2018  
Number of Days to Update: 49

Source: Kern County Environment Health Services Department  
Telephone: 661-862-8700  
Last EDR Contact: 07/20/2018  
Next Scheduled EDR Contact: 11/19/2018  
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: 08/23/2018  
Date Data Arrived at EDR: 08/24/2018  
Date Made Active in Reports: 09/18/2018  
Number of Days to Update: 25

Source: Kings County Department of Public Health  
Telephone: 559-584-1411  
Last EDR Contact: 08/17/2018  
Next Scheduled EDR Contact: 12/03/2018  
Data Release Frequency: Varies

## LAKE COUNTY:

### CUPA LAKE: CUPA Facility List

Cupa facility list

Date of Government Version: 08/08/2018  
Date Data Arrived at EDR: 08/09/2018  
Date Made Active in Reports: 08/22/2018  
Number of Days to Update: 13

Source: Lake County Environmental Health  
Telephone: 707-263-1164  
Last EDR Contact: 07/16/2018  
Next Scheduled EDR Contact: 10/29/2018  
Data Release Frequency: Varies

## LASSEN COUNTY:

### CUPA LASSEN: CUPA Facility List

Cupa facility list

Date of Government Version: 07/27/2018  
Date Data Arrived at EDR: 08/06/2018  
Date Made Active in Reports: 09/05/2018  
Number of Days to Update: 30

Source: Lassen County Environmental Health  
Telephone: 530-251-8528  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Varies

## LOS ANGELES COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## AOC CONCERN: San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009	Source: EPA Region 9
Date Data Arrived at EDR: 03/31/2009	Telephone: 415-972-3178
Date Made Active in Reports: 10/23/2009	Last EDR Contact: 09/17/2018
Number of Days to Update: 206	Next Scheduled EDR Contact: 12/31/2018
	Data Release Frequency: No Update Planned

## HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/02/2018	Source: Department of Public Works
Date Data Arrived at EDR: 07/13/2018	Telephone: 626-458-3517
Date Made Active in Reports: 09/10/2018	Last EDR Contact: 07/05/2018
Number of Days to Update: 59	Next Scheduled EDR Contact: 10/22/2018
	Data Release Frequency: Semi-Annually

## LF LOS ANGELES: List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/16/2018	Source: La County Department of Public Works
Date Data Arrived at EDR: 07/18/2018	Telephone: 818-458-5185
Date Made Active in Reports: 08/24/2018	Last EDR Contact: 07/18/2018
Number of Days to Update: 37	Next Scheduled EDR Contact: 10/29/2018
	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: 01/01/2018	Source: Engineering & Construction Division
Date Data Arrived at EDR: 05/01/2018	Telephone: 213-473-7869
Date Made Active in Reports: 05/14/2018	Last EDR Contact: 07/11/2018
Number of Days to Update: 13	Next Scheduled EDR Contact: 10/29/2018
	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: 04/01/2018	Source: Community Health Services
Date Data Arrived at EDR: 04/17/2018	Telephone: 323-890-7806
Date Made Active in Reports: 06/19/2018	Last EDR Contact: 07/20/2018
Number of Days to Update: 63	Next Scheduled EDR Contact: 10/29/2018
	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: 07/11/2018
Number of Days to Update: 21	Next Scheduled EDR Contact: 10/29/2018
	Data Release Frequency: Semi-Annually

## 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: 03/09/2017	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 03/10/2017	Telephone: 562-570-2563
Date Made Active in Reports: 05/03/2017	Last EDR Contact: 07/17/2018
Number of Days to Update: 54	Next Scheduled EDR Contact: 11/05/2018
	Data Release Frequency: Annually

## 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: 01/04/2018  
Date Data Arrived at EDR: 01/05/2018  
Date Made Active in Reports: 01/18/2018  
Number of Days to Update: 13  
Source: City of Torrance Fire Department  
Telephone: 310-618-2973  
Last EDR Contact: 07/23/2018  
Next Scheduled EDR Contact: 10/22/2018  
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: 08/30/2018  
Date Data Arrived at EDR: 09/04/2018  
Date Made Active in Reports: 09/19/2018  
Number of Days to Update: 15  
Source: Madera County Environmental Health  
Telephone: 559-675-7823  
Last EDR Contact: 08/17/2018  
Next Scheduled EDR Contact: 12/03/2018  
Data Release Frequency: Varies

## MARIN COUNTY:

## UST MARIN: Underground Storage Tank Sites Currently permitted USTs in Marin County.

Date of Government Version: 07/11/2018  
Date Data Arrived at EDR: 07/17/2018  
Date Made Active in Reports: 09/12/2018  
Number of Days to Update: 57

Source: Public Works Department Waste Management  
Telephone: 415-473-6647  
Last EDR Contact: 10/01/2018  
Next Scheduled EDR Contact: 01/14/2019  
Data Release Frequency: Semi-Annually

## MERCED COUNTY:

## CUPA MERCED: CUPA Facility List

Date of Government Version: 08/29/2018  
Date Data Arrived at EDR: 08/31/2018  
Date Made Active in Reports: 09/19/2018  
Number of Days to Update: 19

Source: Merced County Environmental Health  
Telephone: 209-381-1094  
Last EDR Contact: 08/29/2018  
Next Scheduled EDR Contact: 12/03/2018  
Data Release Frequency: Varies

## MONO COUNTY:

## CUPA MONO: CUPA Facility List

Date of Government Version: 07/18/2018  
Date Data Arrived at EDR: 09/04/2018  
Date Made Active in Reports: 09/19/2018  
Number of Days to Update: 15

Source: Mono County Health Department  
Telephone: 760-932-5580  
Last EDR Contact: 08/24/2018  
Next Scheduled EDR Contact: 12/10/2018  
Data Release Frequency: Varies

## MONTEREY COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 07/30/2018  
Date Data Arrived at EDR: 08/02/2018  
Date Made Active in Reports: 09/05/2018  
Number of Days to Update: 34

Source: Monterey County Health Department  
Telephone: 831-796-1297  
Last EDR Contact: 10/01/2018  
Next Scheduled EDR Contact: 01/14/2019  
Data Release Frequency: Varies

## NAPA COUNTY:

### LUST NAPA: Sites With Reported Contamination

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

Date of Government Version: 01/09/2017  
Date Data Arrived at EDR: 01/11/2017  
Date Made Active in Reports: 03/02/2017  
Number of Days to Update: 50

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 08/24/2018  
Next Scheduled EDR Contact: 12/10/2018  
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: 08/27/2018  
Date Data Arrived at EDR: 08/28/2018  
Date Made Active in Reports: 10/03/2018  
Number of Days to Update: 36

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 08/24/2018  
Next Scheduled EDR Contact: 12/10/2018  
Data Release Frequency: No Update Planned

## NEVADA COUNTY:

### CUPA NEVADA: CUPA Facility List

CUPA facility list.

Date of Government Version: 07/31/2018  
Date Data Arrived at EDR: 08/02/2018  
Date Made Active in Reports: 09/05/2018  
Number of Days to Update: 34

Source: Community Development Agency  
Telephone: 530-265-1467  
Last EDR Contact: 07/24/2018  
Next Scheduled EDR Contact: 11/12/2018  
Data Release Frequency: Varies

## ORANGE COUNTY:

### IND\_SITE ORANGE: List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 07/13/2018  
Date Data Arrived at EDR: 08/08/2018  
Date Made Active in Reports: 09/10/2018  
Number of Days to Update: 33

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 05/07/2018  
Next Scheduled EDR Contact: 11/19/2018  
Data Release Frequency: Annually

### LUST ORANGE: List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 07/13/2018  
Date Data Arrived at EDR: 08/08/2018  
Date Made Active in Reports: 09/10/2018  
Number of Days to Update: 33

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 08/03/2018  
Next Scheduled EDR Contact: 11/19/2018  
Data Release Frequency: Quarterly

## GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## UST ORANGE: List of Underground Storage Tank Facilities Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 07/13/2018  
Date Data Arrived at EDR: 08/06/2018  
Date Made Active in Reports: 09/12/2018  
Number of Days to Update: 37  
Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 08/06/2018  
Next Scheduled EDR Contact: 11/19/2018  
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: 09/04/2018  
Date Data Arrived at EDR: 09/06/2018  
Date Made Active in Reports: 10/03/2018  
Number of Days to Update: 27  
Source: Placer County Health and Human Services  
Telephone: 530-745-2363  
Last EDR Contact: 08/29/2018  
Next Scheduled EDR Contact: 12/17/2018  
Data Release Frequency: Semi-Annually

**PLUMAS COUNTY:**

## CUPA PLUMAS: CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 07/19/2018  
Date Data Arrived at EDR: 07/25/2018  
Date Made Active in Reports: 09/05/2018  
Number of Days to Update: 42  
Source: Plumas County Environmental Health  
Telephone: 530-283-6355  
Last EDR Contact: 07/17/2018  
Next Scheduled EDR Contact: 11/05/2018  
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: 07/09/2018  
Date Data Arrived at EDR: 07/13/2018  
Date Made Active in Reports: 08/24/2018  
Number of Days to Update: 42  
Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 09/17/2018  
Next Scheduled EDR Contact: 12/31/2018  
Data Release Frequency: Quarterly

## UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 07/09/2018  
Date Data Arrived at EDR: 07/13/2018  
Date Made Active in Reports: 09/12/2018  
Number of Days to Update: 61  
Source: Department of Environmental Health  
Telephone: 951-358-5055  
Last EDR Contact: 09/17/2018  
Next Scheduled EDR Contact: 12/31/2018  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/07/2018  
Date Data Arrived at EDR: 07/03/2018  
Date Made Active in Reports: 08/13/2018  
Number of Days to Update: 41

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 10/02/2018  
Next Scheduled EDR Contact: 01/14/2019  
Data Release Frequency: Quarterly

## ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 05/14/2018  
Date Data Arrived at EDR: 07/03/2018  
Date Made Active in Reports: 08/13/2018  
Number of Days to Update: 41

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 10/02/2018  
Next Scheduled EDR Contact: 01/14/2019  
Data Release Frequency: Quarterly

## SAN BENITO COUNTY:

### CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 08/07/2018  
Date Data Arrived at EDR: 08/09/2018  
Date Made Active in Reports: 09/05/2018  
Number of Days to Update: 27

Source: San Benito County Environmental Health  
Telephone: N/A  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 11/19/2018  
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: 07/27/2018  
Date Data Arrived at EDR: 07/31/2018  
Date Made Active in Reports: 09/10/2018  
Number of Days to Update: 41

Source: San Bernardino County Fire Department Hazardous Materials Division  
Telephone: 909-387-3041  
Last EDR Contact: 07/24/2018  
Next Scheduled EDR Contact: 11/19/2018  
Data Release Frequency: Quarterly

## SAN DIEGO COUNTY:

### HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 06/04/2018  
Date Data Arrived at EDR: 06/06/2018  
Date Made Active in Reports: 07/17/2018  
Number of Days to Update: 41

Source: Hazardous Materials Management Division  
Telephone: 619-338-2268  
Last EDR Contact: 09/06/2018  
Next Scheduled EDR Contact: 12/17/2018  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## LF SAN DIEGO: Solid Waste Facilities San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018  
Date Data Arrived at EDR: 04/24/2018  
Date Made Active in Reports: 06/19/2018  
Number of Days to Update: 56

Source: Department of Health Services  
Telephone: 619-338-2209  
Last EDR Contact: 07/17/2018  
Next Scheduled EDR Contact: 11/05/2018  
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: 07/17/2018  
Date Data Arrived at EDR: 07/24/2018  
Date Made Active in Reports: 08/24/2018  
Number of Days to Update: 31

Source: Department of Environmental Health  
Telephone: 858-505-6874  
Last EDR Contact: 07/17/2018  
Next Scheduled EDR Contact: 11/05/2018  
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: 08/29/2018  
Next Scheduled EDR Contact: 12/17/2018  
Data Release Frequency: No Update Planned

## SAN FRANCISCO COUNTY:

### LUST SAN FRANCISCO: Local Oversight Facilities

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

Date of Government Version: 09/19/2008  
Date Data Arrived at EDR: 09/19/2008  
Date Made Active in Reports: 09/29/2008  
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County  
Telephone: 415-252-3920  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 11/19/2018  
Data Release Frequency: Quarterly

### UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 09/17/2018  
Date Data Arrived at EDR: 09/18/2018  
Date Made Active in Reports: 10/03/2018  
Number of Days to Update: 15

Source: Department of Public Health  
Telephone: 415-252-3920  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 11/19/2018  
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: 09/17/2018  
Next Scheduled EDR Contact: 12/31/2018  
Data Release Frequency: Semi-Annually

## SAN LUIS OBISPO COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA SAN LUIS OBISPO: CUPA Facility List Cupa Facility List.

Date of Government Version: 08/20/2018  
Date Data Arrived at EDR: 08/21/2018  
Date Made Active in Reports: 09/07/2018  
Number of Days to Update: 17

Source: San Luis Obispo County Public Health Department  
Telephone: 805-781-5596  
Last EDR Contact: 08/17/2018  
Next Scheduled EDR Contact: 12/03/2018  
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: 06/12/2018  
Date Data Arrived at EDR: 06/15/2018  
Date Made Active in Reports: 08/06/2018  
Number of Days to Update: 52

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 09/10/2018  
Next Scheduled EDR Contact: 12/24/2018  
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: 06/12/2018  
Date Data Arrived at EDR: 06/15/2018  
Date Made Active in Reports: 08/13/2018  
Number of Days to Update: 59

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 09/10/2018  
Next Scheduled EDR Contact: 12/24/2018  
Data Release Frequency: Semi-Annually

## SANTA BARBARA COUNTY:

### CUPA SANTA BARBARA: CUPA Facility Listing CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011  
Date Data Arrived at EDR: 09/09/2011  
Date Made Active in Reports: 10/07/2011  
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department  
Telephone: 805-686-8167  
Last EDR Contact: 08/17/2018  
Next Scheduled EDR Contact: 12/03/2018  
Data Release Frequency: Varies

## SANTA CLARA COUNTY:

### CUPA SANTA CLARA: Cupa Facility List Cupa facility list

Date of Government Version: 08/17/2018  
Date Data Arrived at EDR: 08/22/2018  
Date Made Active in Reports: 09/07/2018  
Number of Days to Update: 16

Source: Department of Environmental Health  
Telephone: 408-918-1973  
Last EDR Contact: 08/17/2018  
Next Scheduled EDR Contact: 12/03/2018  
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

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## LUST SANTA CLARA: LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014	Source: Department of Environmental Health
Date Data Arrived at EDR: 03/05/2014	Telephone: 408-918-3417
Date Made Active in Reports: 03/18/2014	Last EDR Contact: 08/24/2018
Number of Days to Update: 13	Next Scheduled EDR Contact: 12/10/2018
	Data Release Frequency: Annually

## SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 08/01/2018	Source: City of San Jose Fire Department
Date Data Arrived at EDR: 08/06/2018	Telephone: 408-535-7694
Date Made Active in Reports: 09/11/2018	Last EDR Contact: 08/01/2018
Number of Days to Update: 36	Next Scheduled EDR Contact: 11/19/2018
	Data Release Frequency: Annually

## SANTA CRUZ COUNTY:

### CUPA SANTA CRUZ: CUPA Facility List

CUPA facility listing.

Date of Government Version: 01/21/2017	Source: Santa Cruz County Environmental Health
Date Data Arrived at EDR: 02/22/2017	Telephone: 831-464-2761
Date Made Active in Reports: 05/23/2017	Last EDR Contact: 08/17/2018
Number of Days to Update: 90	Next Scheduled EDR Contact: 12/03/2018
	Data Release Frequency: Varies

## SHASTA COUNTY:

### CUPA SHASTA: CUPA Facility List

Cupa Facility List.

Date of Government Version: 06/15/2017	Source: Shasta County Department of Resource Management
Date Data Arrived at EDR: 06/19/2017	Telephone: 530-225-5789
Date Made Active in Reports: 08/09/2017	Last EDR Contact: 08/17/2018
Number of Days to Update: 51	Next Scheduled EDR Contact: 12/03/2018
	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: 06/04/2018	Source: Solano County Department of Environmental Management
Date Data Arrived at EDR: 06/08/2018	Telephone: 707-784-6770
Date Made Active in Reports: 07/18/2018	Last EDR Contact: 08/29/2018
Number of Days to Update: 40	Next Scheduled EDR Contact: 12/17/2018
	Data Release Frequency: Quarterly

### UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2018	Source: Solano County Department of Environmental Management
Date Data Arrived at EDR: 06/12/2018	Telephone: 707-784-6770
Date Made Active in Reports: 07/12/2018	Last EDR Contact: 08/29/2018
Number of Days to Update: 30	Next Scheduled EDR Contact: 12/17/2018
	Data Release Frequency: Quarterly

## SONOMA COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## CUPA SONOMA: Cupa Facility List Cupa Facility list

Date of Government Version: 06/19/2018  
Date Data Arrived at EDR: 06/26/2018  
Date Made Active in Reports: 07/17/2018  
Number of Days to Update: 21

Source: County of Sonoma Fire & Emergency Services Department  
Telephone: 707-565-1174  
Last EDR Contact: 09/24/2018  
Next Scheduled EDR Contact: 01/07/2019  
Data Release Frequency: Varies

## LUST SONOMA: Leaking Underground Storage Tank Sites A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 07/03/2018  
Date Data Arrived at EDR: 07/10/2018  
Date Made Active in Reports: 08/24/2018  
Number of Days to Update: 45

Source: Department of Health Services  
Telephone: 707-565-6565  
Last EDR Contact: 09/24/2018  
Next Scheduled EDR Contact: 01/07/2019  
Data Release Frequency: Quarterly

## STANISLAUS COUNTY:

### CUPA STANISLAUS: CUPA Facility List Cupa facility list

Date of Government Version: 08/14/2018  
Date Data Arrived at EDR: 08/16/2018  
Date Made Active in Reports: 08/24/2018  
Number of Days to Update: 8

Source: Stanislaus County Department of Environmental Protection  
Telephone: 209-525-6751  
Last EDR Contact: 07/16/2018  
Next Scheduled EDR Contact: 10/29/2018  
Data Release Frequency: Varies

## SUTTER COUNTY:

### UST SUTTER: Underground Storage Tanks Underground storage tank sites located in Sutter county.

Date of Government Version: 06/04/2018  
Date Data Arrived at EDR: 06/08/2018  
Date Made Active in Reports: 07/11/2018  
Number of Days to Update: 33

Source: Sutter County Department of Agriculture  
Telephone: 530-822-7500  
Last EDR Contact: 09/17/2018  
Next Scheduled EDR Contact: 12/17/2018  
Data Release Frequency: Semi-Annually

## TEHAMA COUNTY:

### CUPA TEHAMA: CUPA Facility List Cupa facilities

Date of Government Version: 07/17/2018  
Date Data Arrived at EDR: 08/02/2018  
Date Made Active in Reports: 09/07/2018  
Number of Days to Update: 36

Source: Tehama County Department of Environmental Health  
Telephone: 530-527-8020  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 11/19/2018  
Data Release Frequency: Varies

## TRINITY COUNTY:

### CUPA TRINITY: CUPA Facility List Cupa facility list

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/17/2018  
Date Data Arrived at EDR: 07/24/2018  
Date Made Active in Reports: 09/07/2018  
Number of Days to Update: 45

Source: Department of Toxic Substances Control  
Telephone: 760-352-0381  
Last EDR Contact: 07/17/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Varies

## TULARE COUNTY:

CUPA TULARE: CUPA Facility List  
Cupa program facilities

Date of Government Version: 09/13/2018  
Date Data Arrived at EDR: 09/14/2018  
Date Made Active in Reports: 09/19/2018  
Number of Days to Update: 5

Source: Tulare County Environmental Health Services Division  
Telephone: 559-624-7400  
Last EDR Contact: 09/13/2018  
Next Scheduled EDR Contact: 11/19/2018  
Data Release Frequency: Varies

## TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List  
Cupa facility list

Date of Government Version: 04/23/2018  
Date Data Arrived at EDR: 04/25/2018  
Date Made Active in Reports: 06/25/2018  
Number of Days to Update: 61

Source: Divison of Environmental Health  
Telephone: 209-533-5633  
Last EDR Contact: 07/17/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Varies

## VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 07/02/2018  
Date Data Arrived at EDR: 07/26/2018  
Date Made Active in Reports: 09/05/2018  
Number of Days to Update: 41

Source: Ventura County Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 07/23/2018  
Next Scheduled EDR Contact: 11/05/2018  
Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011  
Date Data Arrived at EDR: 12/01/2011  
Date Made Active in Reports: 01/19/2012  
Number of Days to Update: 49

Source: Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 10/01/2018  
Next Scheduled EDR Contact: 01/14/2019  
Data Release Frequency: Annually

LUST VENTURA: Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008  
Date Data Arrived at EDR: 06/24/2008  
Date Made Active in Reports: 07/31/2008  
Number of Days to Update: 37

Source: Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 08/07/2018  
Next Scheduled EDR Contact: 11/26/2018  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 07/02/2018

Source: Ventura County Resource Management Agency

Date Data Arrived at EDR: 07/26/2018

Telephone: 805-654-2813

Date Made Active in Reports: 08/24/2018

Last EDR Contact: 07/23/2018

Number of Days to Update: 29

Next Scheduled EDR Contact: 11/05/2018

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: 09/04/2018

Source: Environmental Health Division

Date Data Arrived at EDR: 09/12/2018

Telephone: 805-654-2813

Date Made Active in Reports: 10/04/2018

Last EDR Contact: 09/12/2018

Number of Days to Update: 22

Next Scheduled EDR Contact: 12/24/2018

Data Release Frequency: Quarterly

## YOLO COUNTY:

### UST YOLO: Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 06/20/2018

Source: Yolo County Department of Health

Date Data Arrived at EDR: 07/03/2018

Telephone: 530-666-8646

Date Made Active in Reports: 07/12/2018

Last EDR Contact: 10/01/2018

Number of Days to Update: 9

Next Scheduled EDR Contact: 01/14/2019

Data Release Frequency: Annually

## YUBA COUNTY:

### CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 05/10/2018

Source: Yuba County Environmental Health Department

Date Data Arrived at EDR: 05/15/2018

Telephone: 530-749-7523

Date Made Active in Reports: 06/15/2018

Last EDR Contact: 08/07/2018

Number of Days to Update: 31

Next Scheduled EDR Contact: 11/12/2018

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: 08/10/2018

Source: Department of Energy & Environmental Protection

Date Data Arrived at EDR: 08/10/2018

Telephone: 860-424-3375

Date Made Active in Reports: 09/10/2018

Last EDR Contact: 08/09/2018

Number of Days to Update: 31

Next Scheduled EDR Contact: 11/26/2018

Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017  
Date Data Arrived at EDR: 07/13/2018  
Date Made Active in Reports: 08/01/2018  
Number of Days to Update: 19

Source: Department of Environmental Protection  
Telephone: N/A  
Last EDR Contact: 07/13/2018  
Next Scheduled EDR Contact: 10/22/2018  
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: 07/01/2018  
Date Data Arrived at EDR: 08/01/2018  
Date Made Active in Reports: 08/31/2018  
Number of Days to Update: 30

Source: Department of Environmental Conservation  
Telephone: 518-402-8651  
Last EDR Contact: 08/01/2018  
Next Scheduled EDR Contact: 11/12/2018  
Data Release Frequency: Quarterly

## PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2016  
Date Data Arrived at EDR: 07/25/2017  
Date Made Active in Reports: 09/25/2017  
Number of Days to Update: 62

Source: Department of Environmental Protection  
Telephone: 717-783-8990  
Last EDR Contact: 07/12/2018  
Next Scheduled EDR Contact: 10/29/2018  
Data Release Frequency: Annually

## RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2017  
Date Data Arrived at EDR: 02/23/2018  
Date Made Active in Reports: 04/09/2018  
Number of Days to Update: 45

Source: Department of Environmental Management  
Telephone: 401-222-2797  
Last EDR Contact: 08/21/2018  
Next Scheduled EDR Contact: 12/03/2018  
Data Release Frequency: Annually

## WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2017  
Date Data Arrived at EDR: 06/15/2018  
Date Made Active in Reports: 07/09/2018  
Number of Days to Update: 24

Source: Department of Natural Resources  
Telephone: N/A  
Last EDR Contact: 09/06/2018  
Next Scheduled EDR Contact: 12/24/2018  
Data Release Frequency: Annually

## Oil/Gas Pipelines

Source: PennWell Corporation

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

## Electric Power Transmission Line Data

Source: PennWell Corporation

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

**Sensitive Receptors:** There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

## Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

## Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

## Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

## Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

## Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

**Flood Zone Data:** This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

**NWI:** National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

## State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

## Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

## STREET AND ADDRESS INFORMATION

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

## GEOCHECK® - PHYSICAL SETTING SOURCE ADDENDUM

### TARGET PROPERTY ADDRESS

11159130 - ARCATA, CA  
OLD ARCATA ROAD CORRIDOR  
BAYSIDE, CA 95524

### TARGET PROPERTY COORDINATES

Latitude (North):	40.849444 - 40° 50' 58.00"
Longitude (West):	124.068812 - 124° 4' 7.72"
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	409903.9
UTM Y (Meters):	4522382.0
Elevation:	36 ft. above sea level

### USGS TOPOGRAPHIC MAP

Target Property Map: 5609276 ARCATA SOUTH, 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).

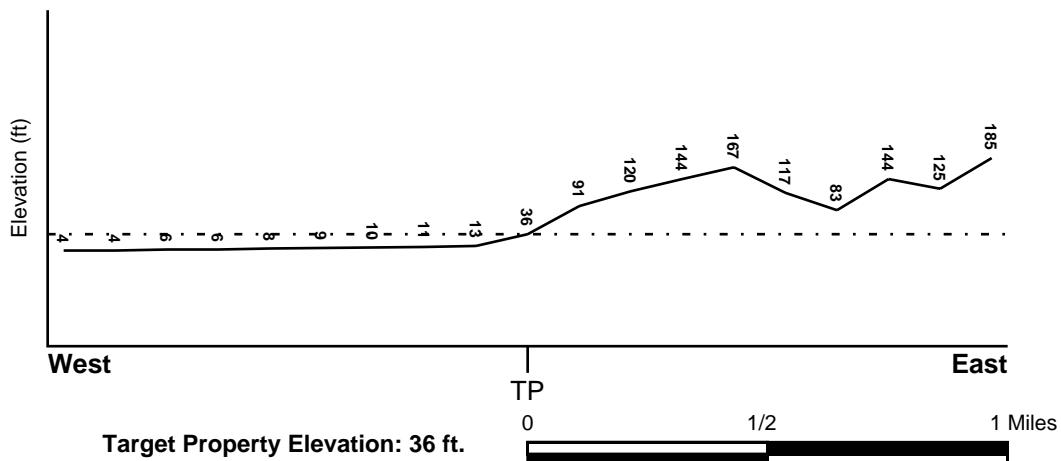
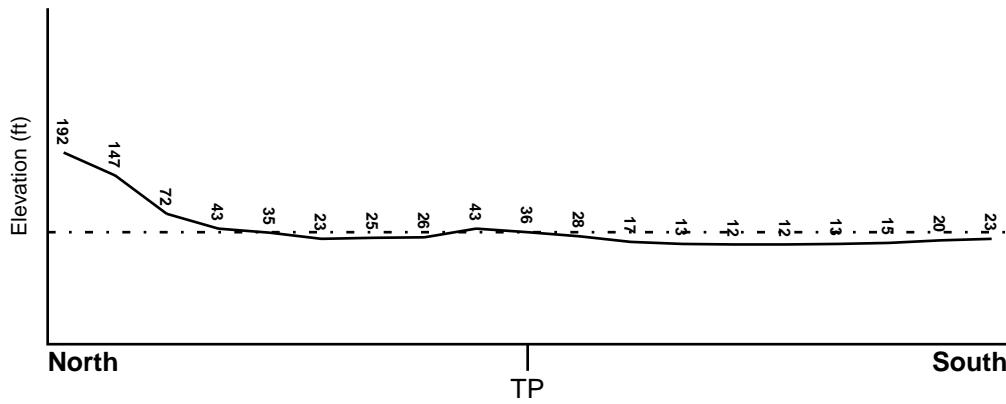
### TOPOGRAPHIC INFORMATION

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 West

#### **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>
0600610004D	FEMA Q3 Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
0600600785B	FEMA Q3 Flood data
0600600780B	FEMA Q3 Flood data

### **NATIONAL WETLAND INVENTORY**

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
ARCATA SOUTH	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</u>	<u>GENERAL DIRECTION</u>
	<u>FROM TP</u>	<u>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).

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

Soil Component Name: FERNDALE  
Soil Surface Texture: silt 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. Soils have intermediate water holding capacity. Depth to water table is more than 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min: > 60 inches  
Depth to Bedrock Max: > 60 inches

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information								
	Boundary			Classification				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)	
1	0 inches	21 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%), silt.	Max: 2.00 Min: 0.60	Max: 7.80 Min: 6.60	
2	21 inches	61 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%), silt.	Max: 2.00 Min: 0.60	Max: 8.40 Min: 7.40	
3	61 inches	80 inches	loamy fine sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 8.40 Min: 7.40	

### OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: silty clay loam  
very gravelly - sand  
loam  
sand  
sandy loam

Surficial Soil Types: silty clay loam  
very gravelly - sand  
loam  
sand  
sandy loam

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: sandy clay loam  
stratified  
silty clay loam  
sand  
silt loam  
coarse sand

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

### 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</u>
1	USGS40000194693	FROM TP 1/8 - 1/4 Mile South

### **FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION**

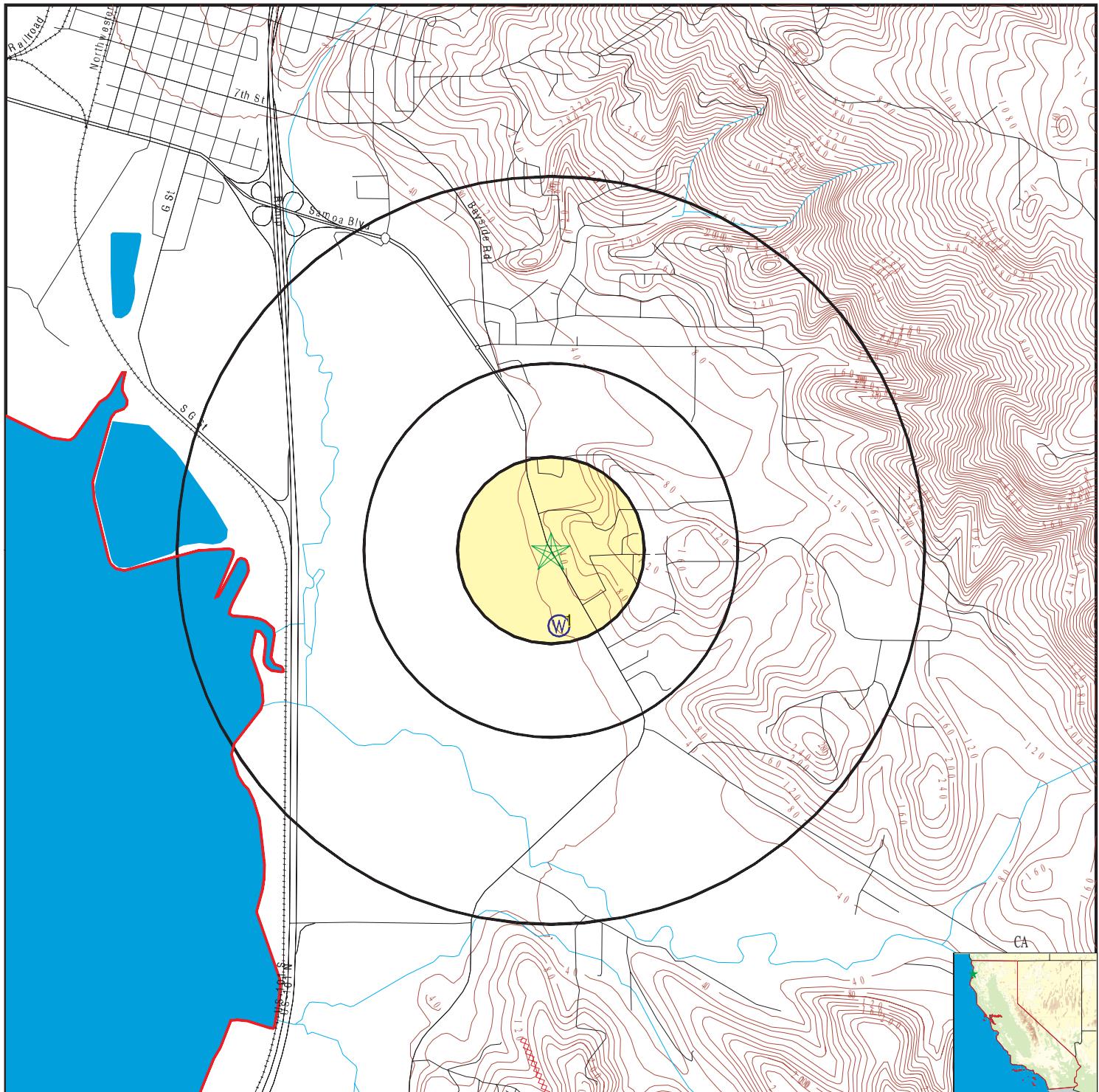
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION</u>
No PWS System Found		FROM TP

Note: PWS System location is not always the same as well location.

### **STATE DATABASE WELL INFORMATION**

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION</u>
No Wells Found		FROM TP

# PHYSICAL SETTING SOURCE MAP - 5445081.2s



County Boundary

Major Roads

Contour Lines

Earthquake Fault Lines

Earthquake epicenter, Richter 5 or greater

Water Wells

Public Water Supply Wells

Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells

SITE NAME: 11159130 - Arcata, CA  
 ADDRESS: Old Arcata Road Corridor  
 Bayside CA 95524  
 LAT/LONG: 40.849444 / 124.068812

CLIENT: GHD Inc.  
 CONTACT: Laura Grana  
 INQUIRY #: 5445081.2s  
 DATE: October 05, 2018 10:47 am

## GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
1 South 1/8 - 1/4 Mile Lower	FED USGS	USGS40000194693
Organization ID: USGS-CA		
Organization Name: USGS California Water Science Center		
Monitor Location: 005N001E04H004H	Type:	Well
Description: Well destroyed,verified by phone jshelton 8/10/09		
HUC: 18010102	Drainage Area:	Not Reported
Drainage Area Units: Not Reported	Contrib Drainage Area:	Not Reported
Contrib Drainage Area Units: Not Reported	Aquifer:	California Coastal Basin aquifers
Formation Type: Not Reported	Aquifer Type:	Not Reported
Construction Date: 196608	Well Depth:	125
Well Depth Units: ft	Well Hole Depth:	Not Reported
Well Hole Depth Units: Not Reported		

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

## RADON

### AREA RADON INFORMATION

State Database: CA Radon

#### Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95524	4	0

Federal EPA Radon Zone for HUMBOLDT County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

- : Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
- : Zone 3 indoor average level < 2 pCi/L.

---

Federal Area Radon Information for Zip Code: 95524

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.300 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

## HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

## HYDROGEOLOGIC INFORMATION

AQUIFLOW<sup>R</sup> Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

## GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## LOCAL / REGIONAL WATER AGENCY RECORDS

### FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

### STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

## OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations

Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

### RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208

Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey.

The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of ICAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

## PHYSICAL SETTING SOURCE RECORDS SEARCHED

### OTHER

Airport Landing Facilities: Private and public use landing facilities  
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater  
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United States 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

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

## Appendix C – Historical Aerial Photographs

*This page intentionally left blank*

**11159130 - Arcata, CA**

Old Arcata Road Corridor

Bayside, CA 95524

Inquiry Number: 5445081.8

October 09, 2018

## The EDR Aerial Photo Decade Package



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

## Site Name:

11159130 - Arcata, CA  
 Old Arcata Road Corridor  
 Bayside, CA 95524  
 EDR Inquiry # 5445081.8

## Client Name:

GHD Inc.  
 655 Montgomery Street Suite 10  
 San Francisco, CA 94111  
 Contact: Laura Grana



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"=875'	Flight Year: 2016	USDA/NAIP
2012	1"=875'	Flight Year: 2012	USDA/NAIP
2009	1"=875'	Flight Year: 2009	USDA/NAIP
2005	1"=875'	Flight Year: 2005	USDA/NAIP
1993	1"=875'	Acquisition Date: June 12, 1993	USGS/DOQQ
1983	1"=875'	Flight Date: August 12, 1983	USDA
1972	1"=875'	Flight Date: January 01, 1972	USGS
1956	1"=875'	Flight Date: January 01, 1956	USGS
1954	1"=875'	Flight Date: August 03, 1954	USDA
1941	1"=875'	Flight Date: November 25, 1941	USDA

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

**Disclaimer - Copyright and Trademark Notice**

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2018 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.





INQUIRY #: 5445081.8

YEAR: 2012



= 875'



INQUIRY #: 5445081.8

YEAR: 2009



= 875'

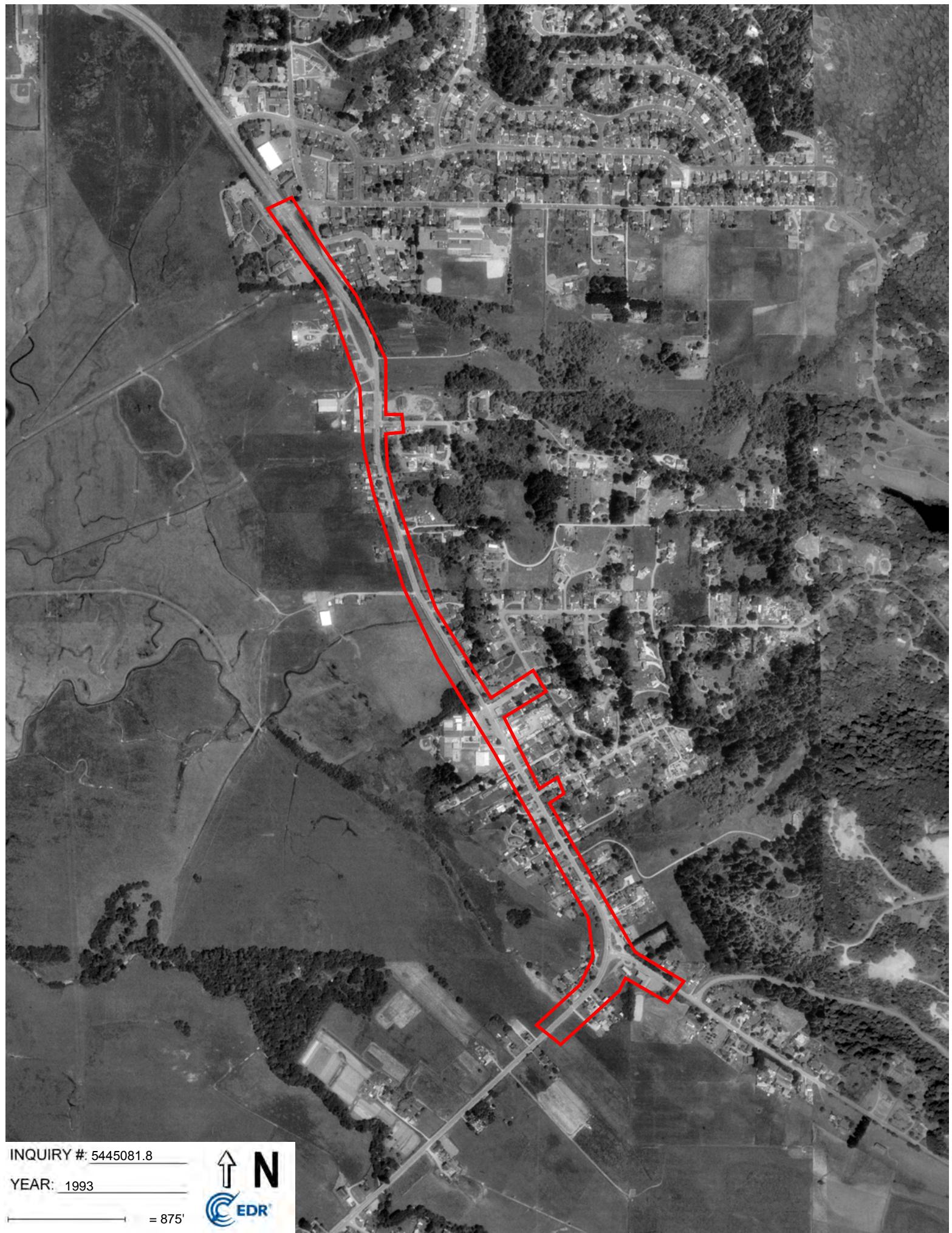


INQUIRY #: 5445081.8

YEAR: 2005



= 875'

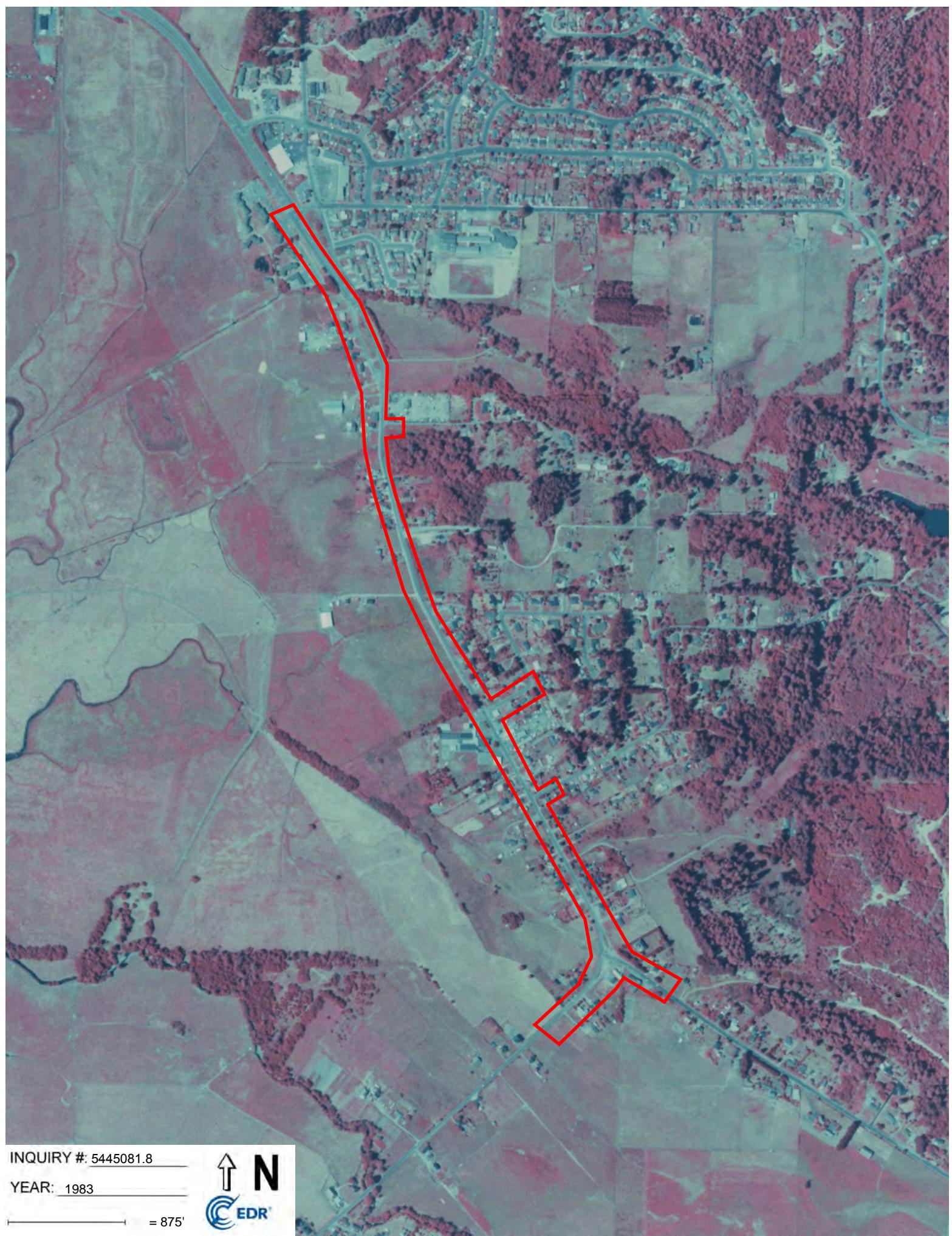


INQUIRY #: 5445081.8

YEAR: 1993



= 875'



INQUIRY #: 5445081.8

YEAR: 1983

= 875'





INQUIRY #: 5445081.8

YEAR: 1972

= 875'



Subject boundary not shown because it exceeds image extent or image is not georeferenced.



INQUIRY #: 5445081.8

YEAR: 1956

= 875'



Subject boundary not shown because it exceeds image extent or image is not georeferenced.

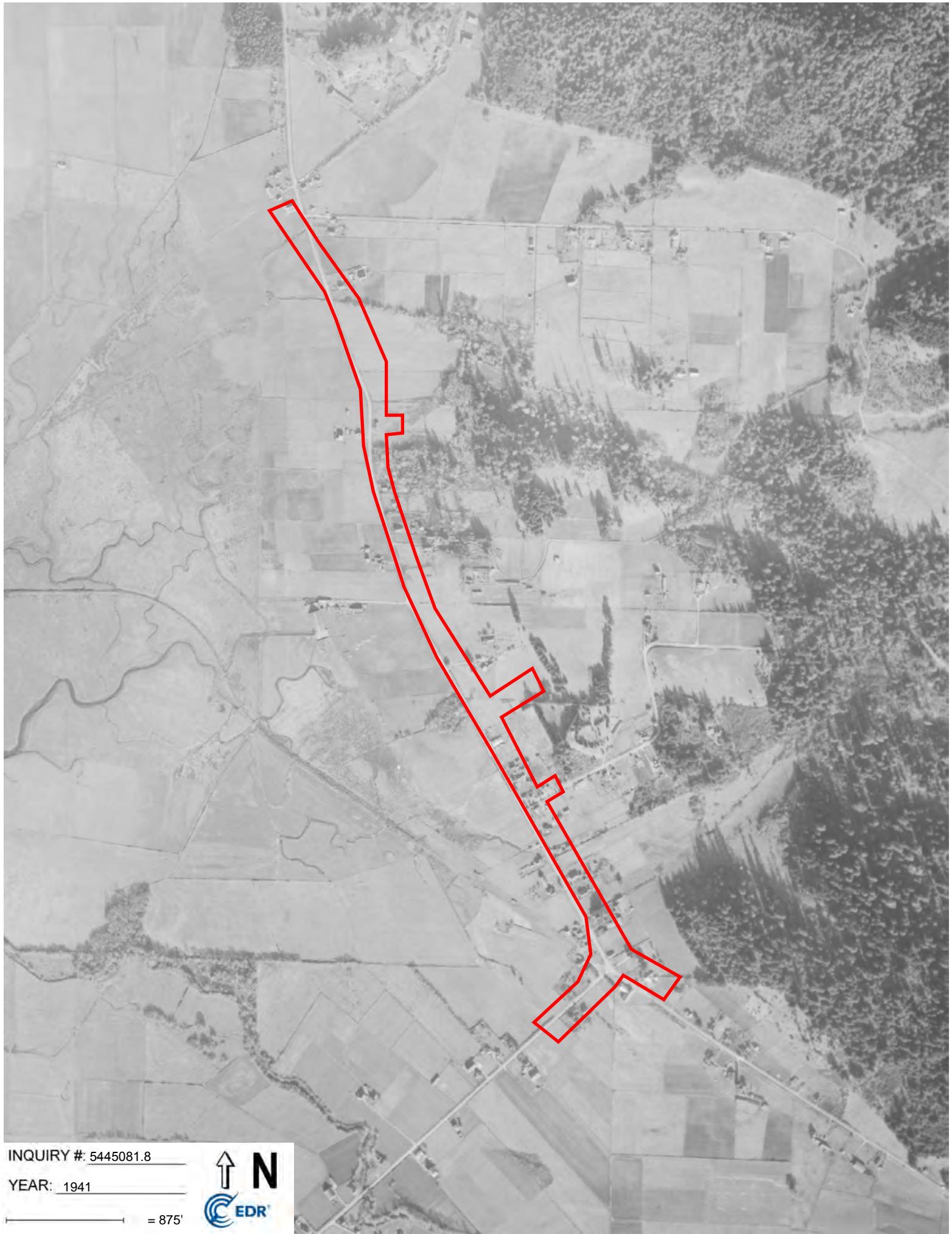


INQUIRY #: 5445081.8

YEAR: 1954



= 875'



INQUIRY #: 5445081.8

YEAR: 1941

 = 875'



## Appendix D – Sanborn Maps

11159130 - Arcata, CA

Old Arcata Road Corridor

Bayside, CA 95524

Inquiry Number: 5445081.3

October 05, 2018

## 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

10/05/18

**Site Name:**

11159130 - Arcata, CA  
Old Arcata Road Corridor  
Bayside, CA 95524  
EDR Inquiry # 5445081.3

**Client Name:**

GHD Inc.  
655 Montgomery Street Suite 10  
San Francisco, CA 94111  
Contact: Laura Grana



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by GHD Inc. 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 #** EB6D-4F0F-9D68

**PO #** NA

**Project** 11159130



Sanborn® Library search results

Certification #: EB6D-4F0F-9D68

**UNMAPPED PROPERTY**

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

The Sanborn Library includes more than 1.2 million 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™*

**Limited Permission To Make Copies**

GHD Inc. (the client) is permitted to make up to FIVE photocopies of this Sanborn Map transmittal and each fire insurance map accompanying this report solely for the limited use of its customer. No one other than the client is authorized to make copies. Upon request made directly to an EDR Account Executive, the client may be permitted to make a limited number of additional photocopies. This permission is conditioned upon compliance by the client, its customer and their agents with EDR's copyright policy; a copy of which is available upon request.

**Disclaimer - Copyright and Trademark Notice**

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2018 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

## Appendix E – Historical Topographic Maps

*This page intentionally left blank*

11159130 - Arcata, CA

Old Arcata Road Corridor

Bayside, CA 95524

Inquiry Number: 5445081.4

October 05, 2018

## 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

10/05/18

**Site Name:**

11159130 - Arcata, CA  
Old Arcata Road Corridor  
Bayside, CA 95524  
EDR Inquiry # 5445081.4

**Client Name:**

GHD Inc.  
655 Montgomery Street Suite 10  
San Francisco, CA 94111  
Contact: Laura Grana



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

**Search Results:****Coordinates:**

P.O.#	NA	Latitude:	40.849444 40° 50' 58" North
Project:	11159130	Longitude:	-124.068812 -124° 4' 8" West
		UTM Zone:	Zone 10 North
		UTM X Meters:	409906.28
		UTM Y Meters:	4522593.80
		Elevation:	35.00' above sea level

**Maps Provided:**

2012  
1972  
1959  
1951  
1947  
1942  
1933

**Disclaimer - Copyright and Trademark Notice**

This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

Copyright 2018 by Environmental Data Resources, Inc. All rights reserved. Reproduction in any media or format, in whole or in part, of any report or map of Environmental Data Resources, Inc., or its affiliates, is prohibited without prior written permission.

EDR and its logos (including Sanborn and Sanborn Map) are trademarks of Environmental Data Resources, Inc. or its affiliates. All other trademarks used herein are the property of their respective owners.

## **Topo Sheet Key**

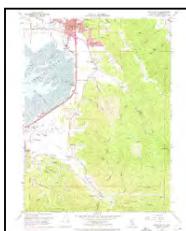
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

### **2012 Source Sheets**



Arcata South  
2012  
7.5-minute, 24000

### **1972 Source Sheets**



Arcata South  
1972  
7.5-minute, 24000  
Aerial Photo Revised 1972

### **1959 Source Sheets**



Arcata South  
1959  
7.5-minute, 24000  
Aerial Photo Revised 1956

### **1951 Source Sheets**



Eureka  
1951  
15-minute, 62500

## **Topo Sheet Key**

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

### **1947 Source Sheets**



EUREKA  
1947  
15-minute, 62500

### **1942 Source Sheets**

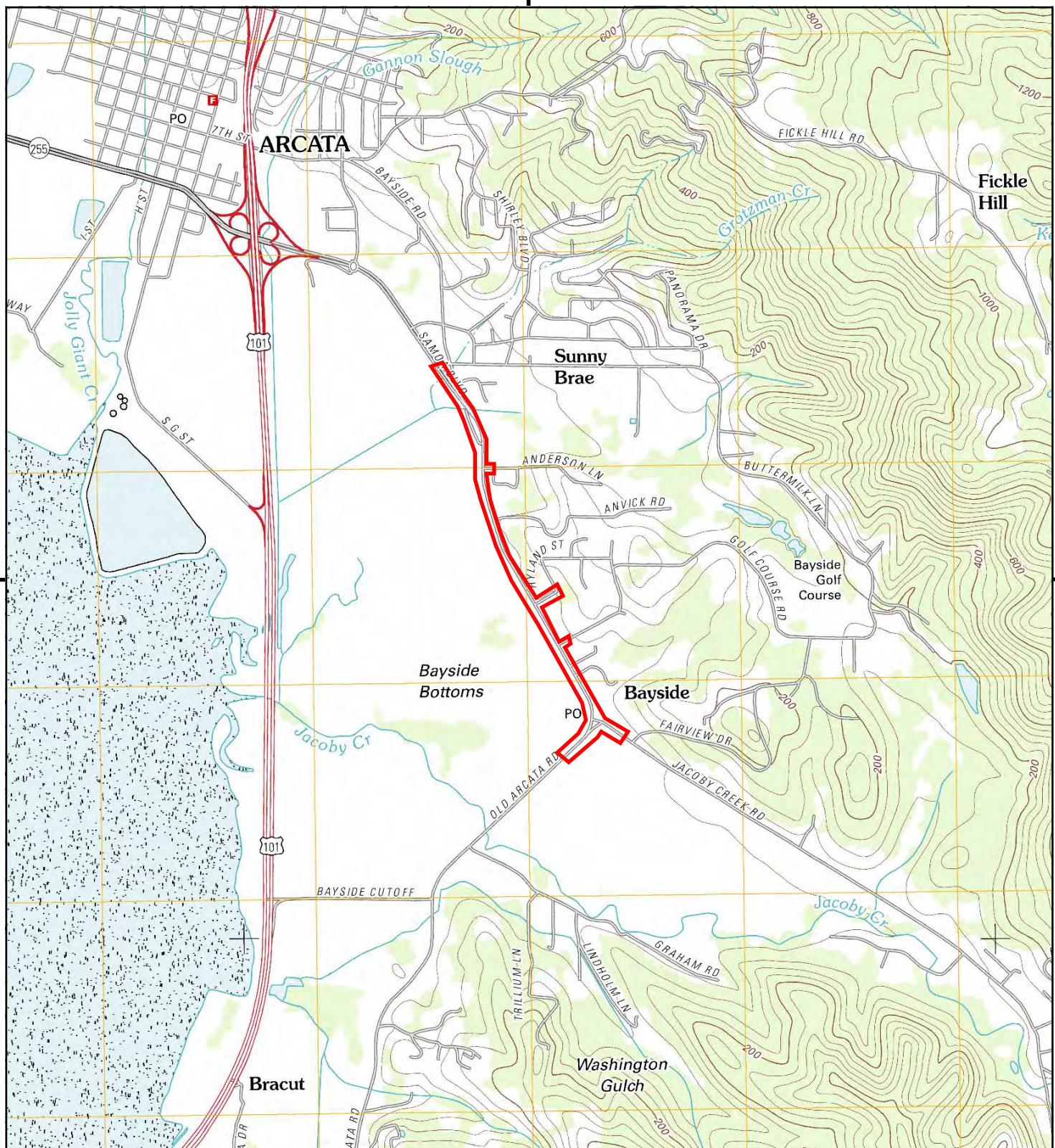


Eureka  
1942  
15-minute, 62500

### **1933 Source Sheets**

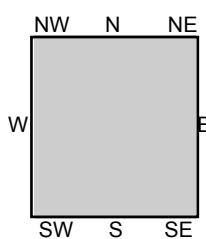


Eureka  
1933  
15-minute, 48000



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

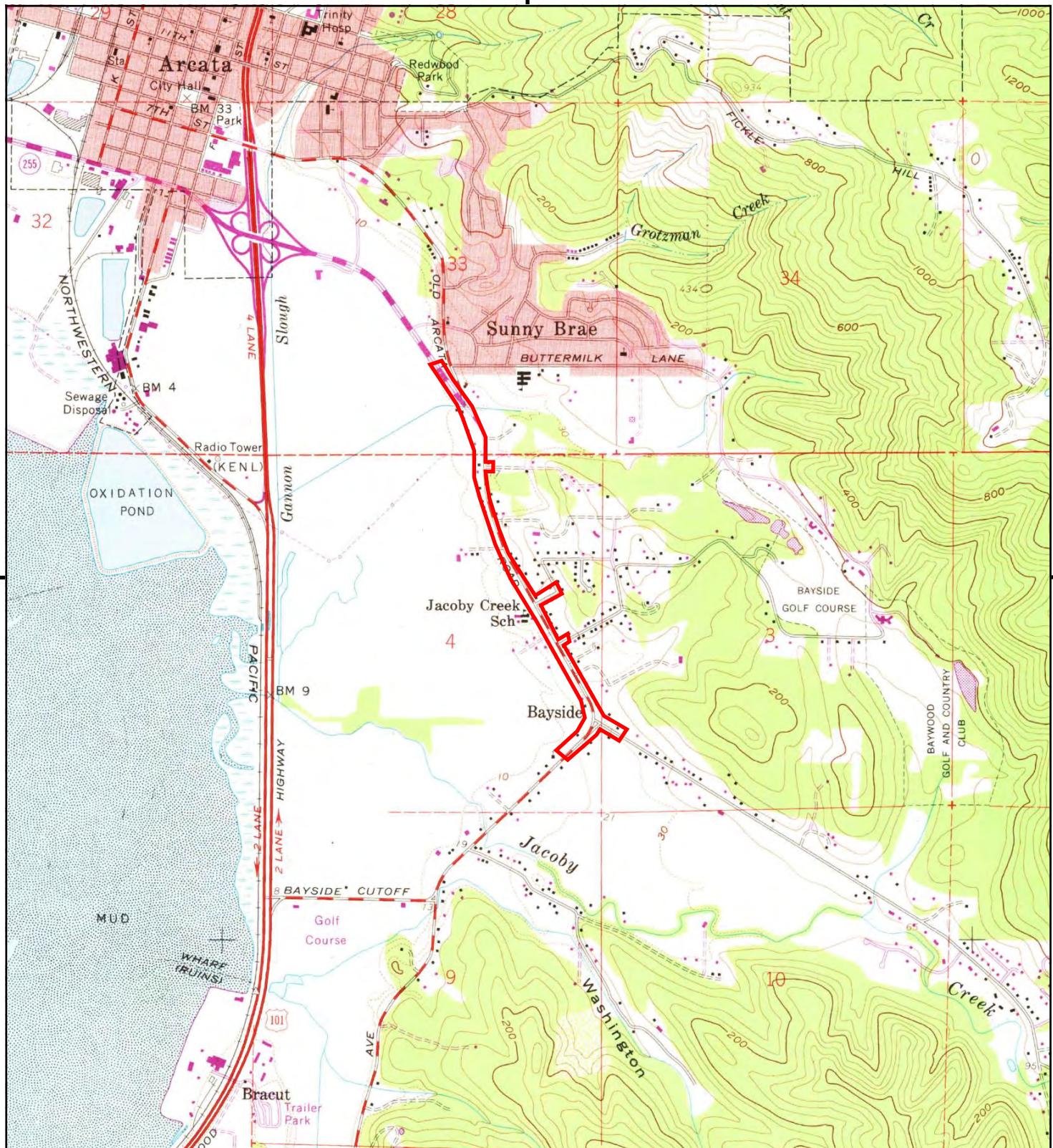
0 Miles 0.25 0.5 1 1.5



TP, Arcata South, 2012, 7.5-minute

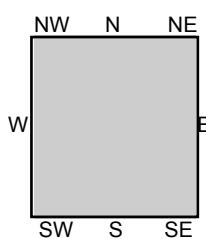
SITE NAME: 11159130 - Arcata, CA  
ADDRESS: Old Arcata Road Corridor  
Bayside, CA 95524  
CLIENT: GHD Inc.





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

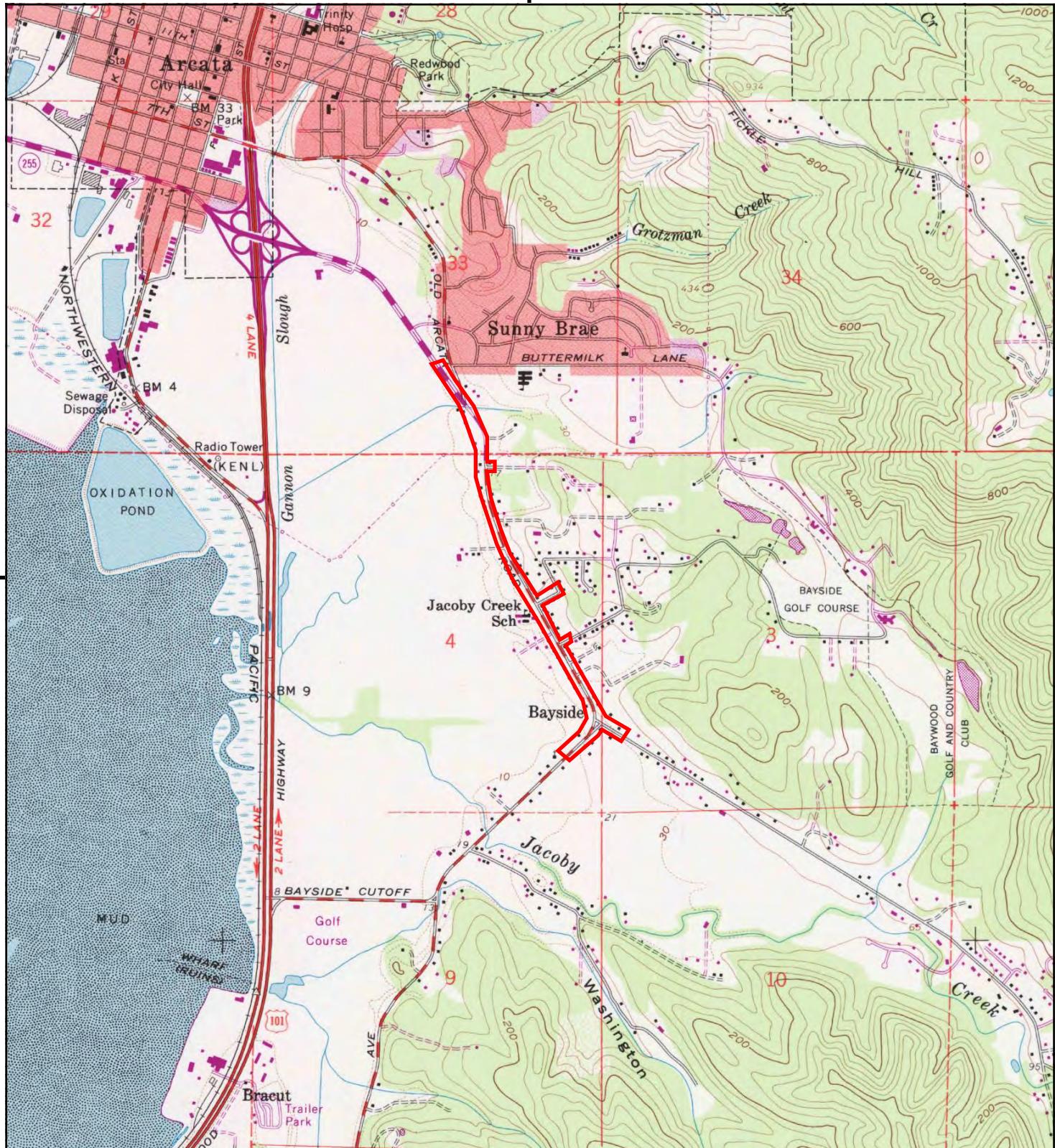
0 Miles 0.25 0.5 1 1.5



TP, Arcata South, 1972, 7.5-minute

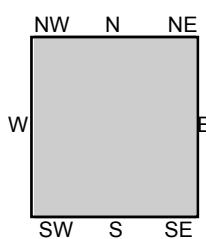
SITE NAME: 11159130 - Arcata, CA  
 ADDRESS: Old Arcata Road Corridor  
 Bayside, CA 95524  
 CLIENT: GHD Inc.





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

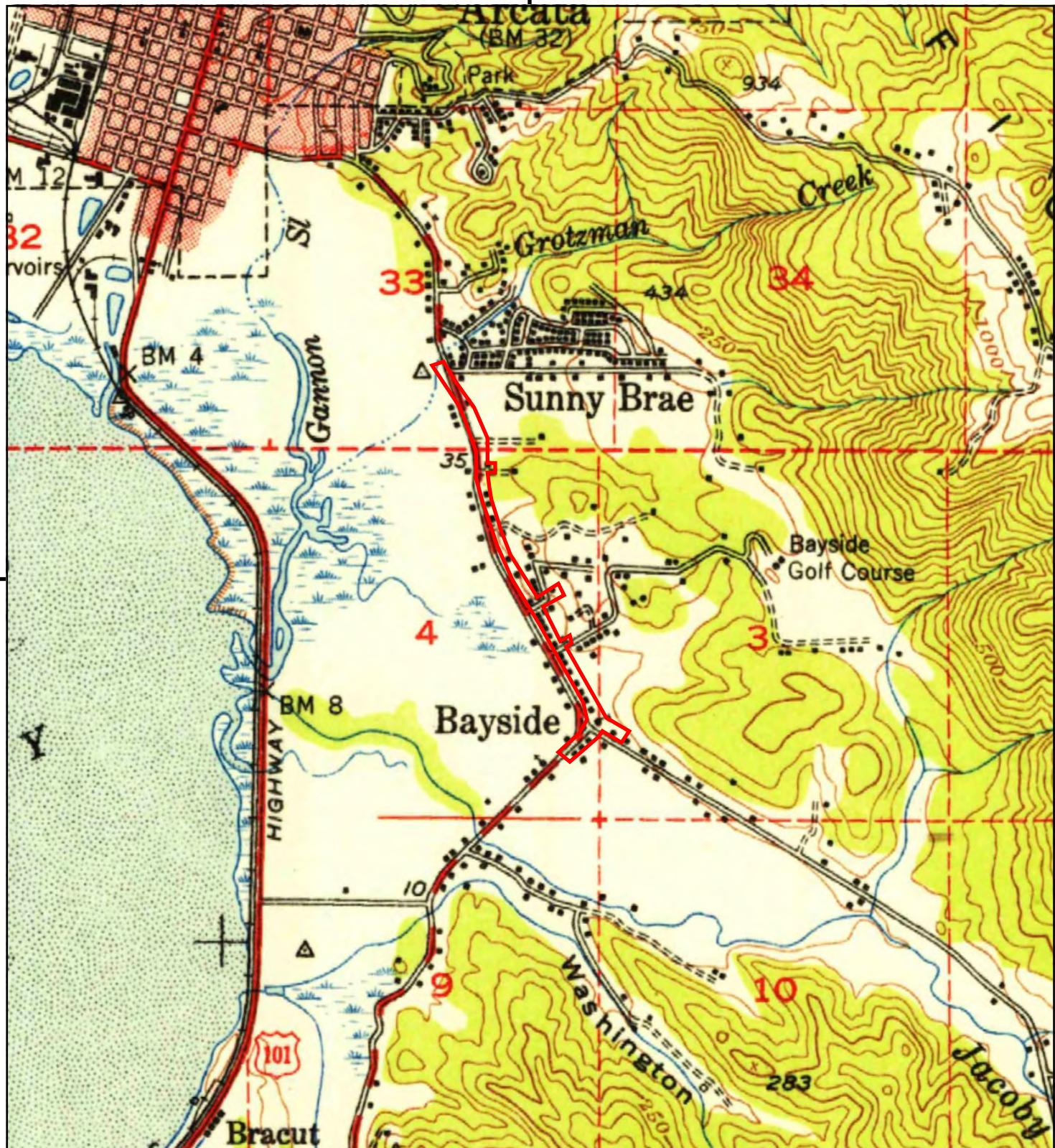
0 Miles 0.25 0.5 1 1.5



TP, Arcata South, 1959, 7.5-minute

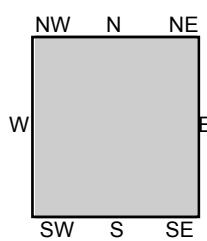
SITE NAME: 11159130 - Arcata, CA  
ADDRESS: Old Arcata Road Corridor  
Bayside, CA 95524  
CLIENT: GHD Inc.





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

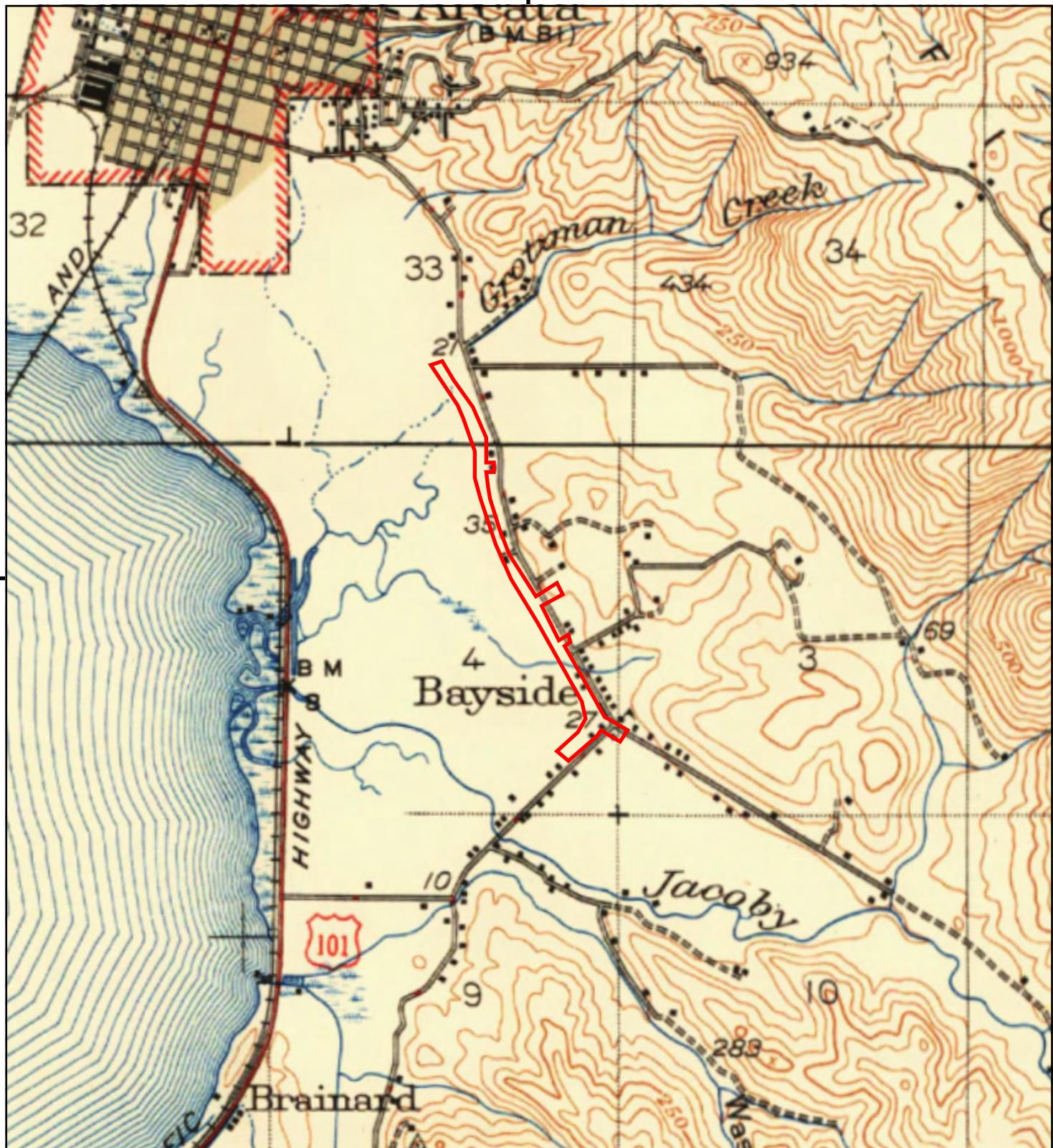
0 Miles 0.25 0.5 1 1.5



TP, Eureka, 1951, 15-minute

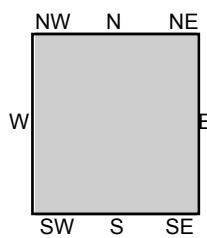
SITE NAME: 11159130 - Arcata, CA  
ADDRESS: Old Arcata Road Corridor  
Bayside, CA 95524  
CLIENT: GHD Inc.





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

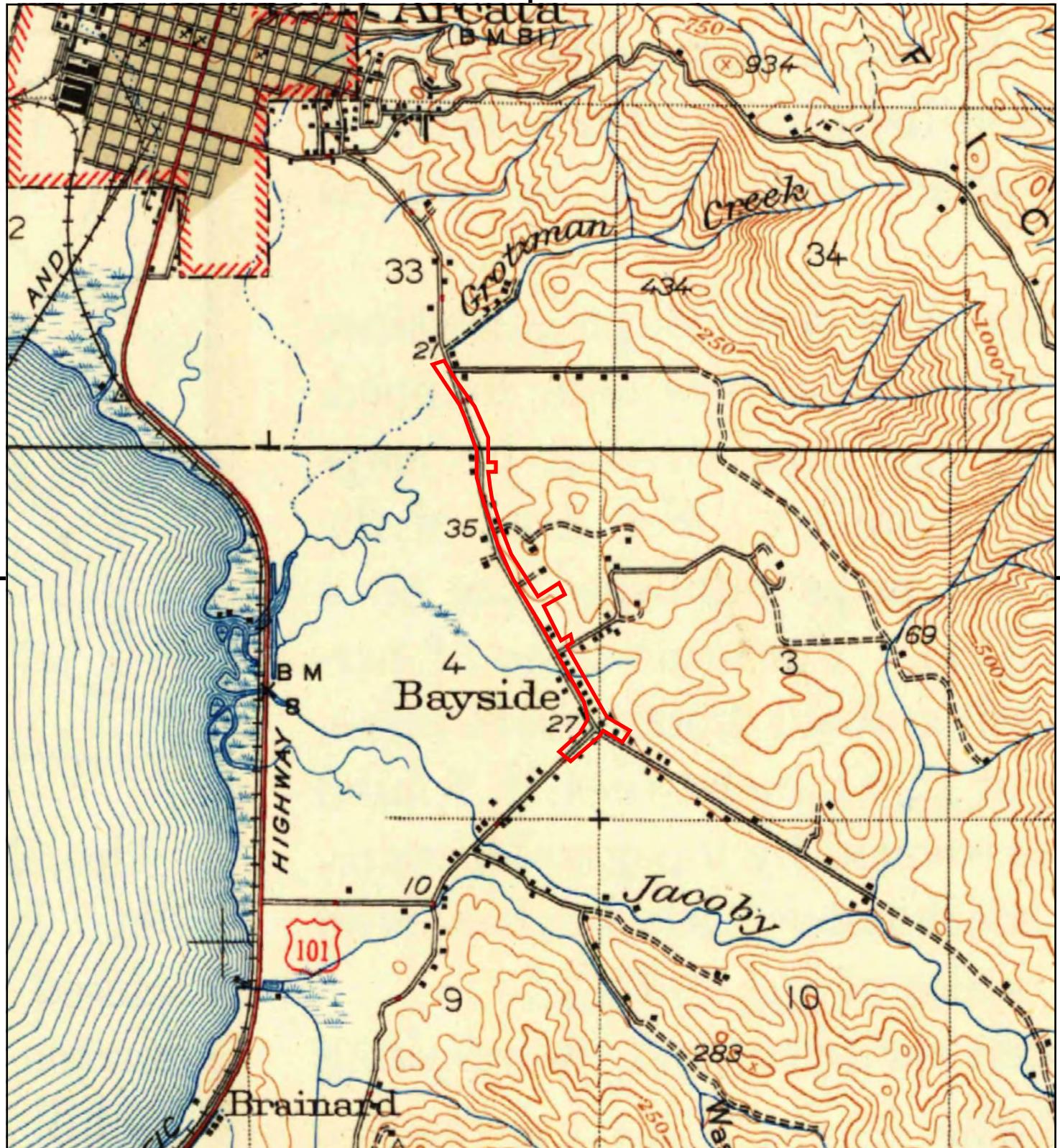
0 Miles 0.25 0.5 1 1.5



TP, EUREKA, 1947, 15-minute

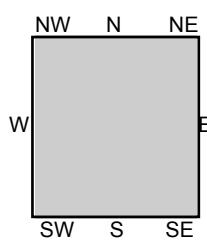
SITE NAME: 11159130 - Arcata, CA  
ADDRESS: Old Arcata Road Corridor  
Bayside, CA 95524  
CLIENT: GHD Inc.





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

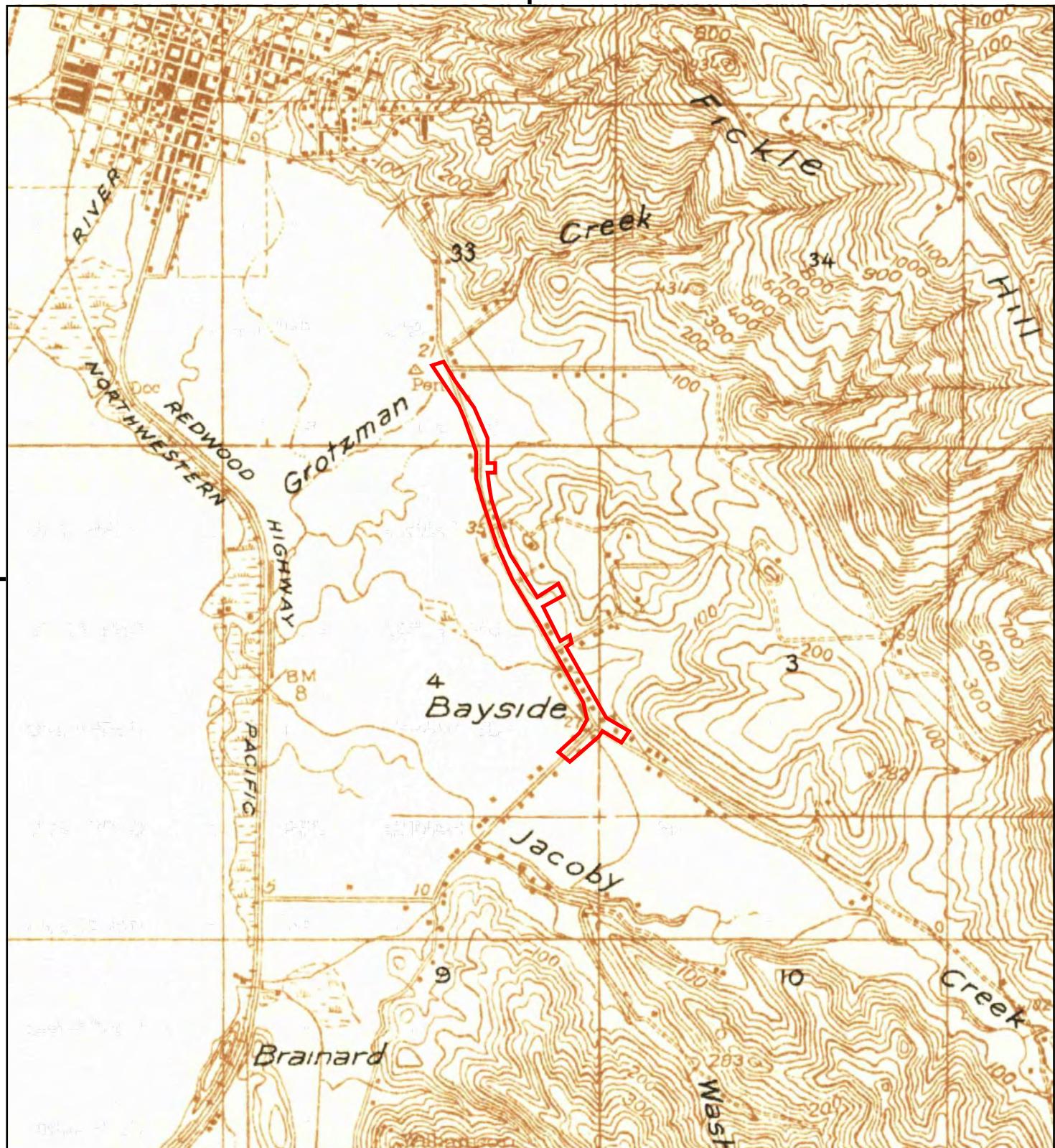
0 Miles 0.25 0.5 1 1.5



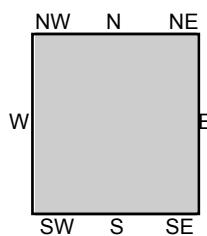
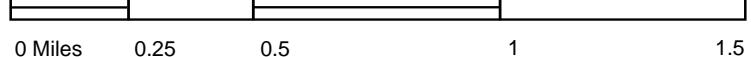
TP, Eureka, 1942, 15-minute

SITE NAME: 11159130 - Arcata, CA  
ADDRESS: Old Arcata Road Corridor  
Bayside, CA 95524  
CLIENT: GHD Inc.





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



TP, Eureka, 1933, 15-minute

SITE NAME: 11159130 - Arcata, CA  
ADDRESS: Old Arcata Road Corridor  
Bayside, CA 95524  
CLIENT: GHD Inc.

