

Phase I Environmental Site Assessment Foster Clean Power Project Foster Avenue Arcata, California

Renewable America

4675 Stevens Creek Boulevard, Ste 250 | Santa Clara, CA 95051

October 28, 2022 | Project No. 404399001



Geotechnical | Environmental | Construction Inspection & Testing | Forensic Engineering & Expert Witness
Geophysics | Engineering Geology | Laboratory Testing | Industrial Hygiene | Occupational Safety | Air Quality | GIS

Ninyo & Moore

Geotechnical & Environmental Sciences Consultants

Phase I Environmental Site Assessment

Foster Clean Power Project

Foster Avenue

Arcata, California

Mr. Housh Louyeh

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EXECUTIVE SUMMARY

Ninyo & Moore was retained by Renewable America to perform a Phase I Environmental Site Assessment (ESA) on the property located on Foster Avenue in Arcata, California (site). The site is also identified as Humboldt County Assessor's Parcel Numbers 505-151-012-000, 506-231-019-000 , and 506-231-022-000. Former APNs include 505-151-003-000, 505-151-004-000, 506-131-014-000, and 506-231-011-000.

The objective of this ESA is to identify, to the extent feasible pursuant to the process described in ASTM E1527-21, recognized environmental conditions (RECs), which are defined by ASTM as "the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment. It should be recognized that details were not included or fully developed in this section, and the report must be read in its entirety for a comprehensive understanding of the items contained herein. The results of this ESA are summarized below:

- Historical research revealed that the site was developed with a farmhouse and barn, and the remainder of the site was vacant land prior to the 1940s. In the late 1950s, part of the timber storage from the property to the northwest of the site was noted on the northern portion of the site, and by the late 1960s, the farmhouse and barn were removed from the site. By the mid-2000s, the timber storage on the northern portion of the site was removed and the site was developed with row crop agriculture.
- On October 20, 2022, Mr. Luke Swickard of Ninyo & Moore conducted a site reconnaissance of the property. The reconnaissance involved a visual inspection of the site, and observations of adjoining properties. At the time of the reconnaissance, the approximate 48.4-acre site was developed with row crop agriculture, as well an agricultural water well, and power lines.
- The areas surrounding the site consisted of agricultural land to the north; 2665 Foster Avenue, and agricultural land to the south; DeepSeeded Community Farm (2507 Wyatt Lane) and agricultural land to the east; and commercial development (2920 Foster Avenue) and agricultural land to the west.
- Based on our site visit, there is currently one agricultural water well on the site.
- Ninyo & Moore did not observe quantities of hazardous substances or petroleum products used or stored on site during our site reconnaissance.
- Indications of aboveground storage tanks (ASTs), underground storage tanks (USTs), or hazardous material spills or leaks, were not observed during the site reconnaissance.
- Review of an environmental database report obtained for this project indicated that the site is not listed on the regulatory databases researched by Environmental Data Resources Inc. (EDR).

- Several off-site facilities were located within the EDR search radius from the site. None of the listed facilities are considered to be a REC to the site at this time based on several factors, including distance from the site, location relative to the regional groundwater flow direction (e.g., hydraulically downgradient or crossgradient to the site), database listing type, and/or affected media (soil only). Refer to Section 5.1.2 for additional information regarding potential off-site facilities of concern.
- Based on the completion of the Vapor Encroachment Condition (VEC) screening matrix, it is presumed unlikely that a VEC currently exists beneath the site.

CONCLUSIONS

Ninyo & Moore has performed this ESA in conformance with the scope and limitations of ASTM E1527-21 of the property located on Foster Avenue in Arcata, California. Based on the information compiled during the preparation of this report, this assessment has revealed no evidence of RECs, Historical RECs (HRECs), or Controlled RECs (CRECs) associated with the site. No evidence of RECs was identified for the adjoining or nearby properties.

Concerning the agricultural history of the site, irrigated cultivated surficial soils can become contaminated with hazardous substances as a result of the application of agricultural chemicals. Certain organochlorine pesticides are persistent in the environment and residual pesticide concentrations in surface soils are consequently a possible contaminant on irrigated agricultural sites. We encountered no evidence during review of historic information suggesting that the site contained an agricultural chemical mixing or staging area, or manufacturing or warehousing facility, where pesticide residuals in soils could accumulate at concentrations greater than those that can occur as a result of normal cultivated field applications. Based on these circumstances, the health risk associated with former applications of agricultural chemicals to the property is likely low, and no further investigation for potential pesticides in soil is recommended at this time.

RECOMMENDATIONS

Based on the findings of this Phase I ESA, no further investigation is recommended at this time.

1. INTRODUCTION

Ninyo & Moore has performed this Phase I ESA in general conformance with the scope and limitations of ASTM E1527-21 of the property located on Foster Avenue in Arcata, California (site). This Phase I ESA was conducted for Renewable America. The following sections identify the purpose, the involved parties, the scope of services, and the limitations and exceptions associated with this ESA.

1.1. Purpose

In accordance with ASTM E1527-21, the objective of the ESA is to identify recognized environmental conditions. The term recognized environmental conditions (RECs) means (1) the presence of hazardous substances or petroleum products in, on, or at the subject property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on, or at the subject property due to a release or likely release to the environment; or (3) presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment. The term is not intended to include *de minimis* conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be *de minimis* are not recognized environmental conditions."

Identification of RECs will fall into three categories: existing REC (as defined above), Historical REC (HREC), or Controlled REC (CREC).

- **HREC** - An HREC is defined as "a previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities without subjecting the property to any controls (for example, activity and use limitations (AULs), or other property use limitations)."
- **CREC** - A CREC is defined as "recognized environmental condition affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities with hazardous substances or petroleum products allowed to remain in place subject to the implementation of required controls (for example, activity and use limitations, or other property use limitations)."

1.2. Involved Parties

Mr. Luke Swickard, Project Manager with Ninyo & Moore, conducted the site visit and performed the project reporting and research. Mr. Brandon Wilken, Principal Geologist with Ninyo & Moore, was the environmental professional assigned to this project, and performed project oversight and quality review. Resumes of these individuals are included in Appendix A.

1.3. Scope of Services

Ninyo & Moore's scope of services for this Phase I ESA included the following:

- Performed a site reconnaissance to visually and/or physically observe the interior and exterior of structures and other features on the site as well as visible exterior features of adjoining properties to identify areas of possibly contaminated surface soil or surface water, and possible risks of contamination from activities at the site and adjoining properties. Photographs of relevant site features are provided in Appendix B to this report.

- Reviewed reasonably ascertainable standard environmental record sources including federal, state, and tribal regulatory agency databases for the site and for properties located within a specified radius of the site (Appendix C). The purpose of this review was to evaluate possible environmental impacts to the site and site vicinity activities. These databases list locations of listed hazardous waste sites, landfills, leaking underground storage tank (LUST), and facilities that use, store, or dispose of hazardous materials and/or petroleum products.
- Reviewed reasonably ascertainable additional environmental record resources including local records and/or additional state or tribal records for the site and for properties located within a specified radius of the site. The purpose of this review was to evaluate possible environmental impacts to the site. These databases list locations of known hazardous waste sites, solid waste landfills, registered storage tanks, emergency releases, and facilities that use, store, or dispose of hazardous materials and/or petroleum products.
- Reviewed reasonably ascertainable standard physical setting sources including a current United States Geological Survey (USGS) 7.5-minute topographic map, and possibly including USGS and/or state groundwater and geologic maps, and soil maps. The purpose of this review was to note information about the geologic, hydrologic, and/or topographic characteristics of the site and site vicinity.
- Performance of interviews with present owners, operators, and occupants of the site as well as other knowledgeable parties as appropriate. The purpose of these interviews is to obtain information regarding potential RECs in connection with the site and adjoining properties (Appendix D).
- Reviewed reasonably ascertainable standard historical sources including aerial photographs, historical fire insurance rate maps, topographic maps, and city directories, as available. The purpose of this review was to review obvious uses of the site from the present, back to the site's first developed use, or back to 1940, whichever is earlier (Appendix E).
- Performed a preliminary vapor encroachment screening assessment on the site and adjoining properties (Appendix F).
- Preparation of this ESA report documenting the methodology, findings and opinions regarding RECs on and adjoining the site.

1.4. Limitations and Exceptions

The environmental services described in this report have been conducted in general accordance with current regulatory guidelines and the standard of care exercised by environmental consultants performing similar work in the project area. No warranty, expressed or implied, is made regarding the professional opinions presented in this report. This document is intended to be used only in its entirety. No portion of the document, by itself, is designed to completely represent any aspect of the project described herein. Ninyo & Moore should be

contacted if the reader requires any additional information or has questions regarding the content, interpretations presented, or completeness of this document. The findings, opinions, and conclusions are based on an analysis of the observed Site conditions and the referenced literature. It should be understood that the conditions of a site could change with time as a result of natural processes or the activities of man at the subject site or nearby locations. In addition, changes to the applicable laws, regulations, codes, and standards of practice may occur due to government action or the broadening of knowledge. The findings of this report may, therefore, be invalidated over time, in part or in whole, by changes over which Ninyo & Moore has no control. Ninyo & Moore cannot warrant or guarantee that by not finding any indications of a hazardous material during the course of this assessment, that no hazardous materials exist on the site. Conditions may exist at a site that are outside the normal scope of what a Phase I ESA is intended to identify. Such conditions may include clandestine disposal of hazardous waste at a site, in a manner that was unregulated, and/or illegal. Additional research, including invasive testing, can reduce the uncertainty of hazardous materials being present within the air, soil, or groundwater at a specific location, but no techniques now commonly employed can eliminate that uncertainty altogether.

1.5. Special Terms and Conditions

Ninyo & Moore was not made aware of any special terms and conditions associated with the site.

1.6. User Reliance

This report may be relied upon by, and is intended exclusively for Renewable America, their successors, and assignees. Any use or reuse of the findings, opinions, and/or conclusions of this report by parties other than the aforementioned is undertaken at said parties' sole risk.

1.7. Physical Limitations

Physical limitations were not encountered during the site reconnaissance.

1.8. Data Gaps

A data gap is a "lack of or inability to obtain data required by this practice despite good faith efforts to gather such data." In completing this ESA, Ninyo & Moore encountered no significant data gaps that affect the ability of the *environmental professional* to identify RECs on the site or adjoining properties.

2. SUBJECT SITE

The following sections provide a general description of the site and adjacent properties. Photographs taken during the site reconnaissance are provided in Appendix B.

2.1. Site Description

At the time of the site reconnaissance, the site was developed with row crop agriculture and unoccupied. The site is located on Foster Avenue in Arcata, Humboldt County, California. The site is situated on two parcels totaling approximately 48.4 acres of land designated by Humboldt County Assessor's Parcel Numbers 505-151-012-000, 506-231-019-000 , and 506-231-022-000. The site vicinity is depicted on Figure 1 and the site detail with additional information concerning the surrounding properties is depicted on Figure 2 of this report.

2.2. Site Reconnaissance

On October 20, 2022, Mr. Luke Swickard, Project Manager with Ninyo & Moore, conducted a site reconnaissance of the property. The reconnaissance involved a visual and physical inspection of the site, and visual observations of adjoining properties. Mr. Lane DeVries, the site manager, escorted Mr. Swickard around the property during the site reconnaissance.

2.2.1. Site Improvements

At the time of the site reconnaissance, the site was developed with row crop agriculture, as well an agricultural water well, and power lines. The following summarizes key on-site observations for indications of the following potential environmental concerns:

On-Site Observations		
Conditions	Observed	Comments
Hazardous Substances/Petroleum Products	No	
Waste Generation/Storage/Disposal	No	
Unidentified Substance Containers	No	
Storage Tanks (ASTs and/or USTs)	No	
Potential PCB-Containing Equipment	Yes	A pole-mounted transformer was located on the site. No signs of leaks or spills were observed.
Chemical/Petroleum Odors	No	
Concrete Patches/Pads	No	
Pools of Liquid	No	
Sewage Discharge Pipes	No	
Floor Drains/Sumps	No	
Elevator	No	
Wells	Yes	One agricultural water well was located on the central portion of the site.
Drums	No	
Indications of Staining	No	
Stressed Vegetation	No	
Pits, Ponds, or Lagoons	No	
Waste Water Discharges/Disposal Systems	No	
Storm Water Systems	No	
Septic Systems/Cesspools	No	
Municipal Solid Waste Disposal Areas	No	
Other Environmental Concerns or Conditions	No	

2.2.2. Roads

As shown on Figure 2, the site is accessible from Foster Avenue to the south.

2.2.3. Site Occupants

At the time of the site reconnaissance, the site was vacant, undeveloped land with no occupants.

2.2.4. Source of Potable Water

The site does not appear to be connected to a municipal water source.

2.2.5. Sewage Disposal System

Municipal and/or septic sewer service are not available on the site.

2.2.6. Source of Fuel for Heating and Cooling

Heating and/or cooling systems were not identified on the site.

2.3. Adjoining Properties

The following table lists the properties adjoining the site and associated land use. Based on the nature of the adjoining properties, information available in agency databases, and observations made during our site reconnaissance it is not likely that these properties have impacted the environmental integrity of the site at this time.

Adjoining Properties	
Location	Description
North	27th Street and Agricultural land.
South	Foster Avenue and Janes Road, 2665 Foster Avenue, and agricultural land.
East	DeepSeeded Community Farm (2507 Wyatt Lane) and agricultural land.
West	Former timber mill (2920 Foster Avenue) and agricultural land.

3. USER PROVIDED INFORMATION

The following sections summarize information provided by the user to assist the environmental professional in identifying the possibility of RECs in connection with the site and to fulfill the user's responsibilities in accordance with Section 6 of ASTM E1527-21. The User Questionnaire was completed on October 26, 2022, by Mr. Ardi Arian, Project Manager with Renewable America. A copy of the User Questionnaire is included in Appendix D.

3.1. Title Records

A Preliminary Title Report was provided to Ninyo & Moore. A Preliminary Title Report was completed for the site on July 9, 2021 by Fidelity National Title Insurance Company. No evidence of Recs were indicated in the report. A copy of the Preliminary Title Report is included in Appendix D.

3.2. Environmental Liens or AULs

Ninyo & Moore was not informed of the existence of environmental liens or AULs associated with the site.

3.3. Specialized Knowledge or Experience

Ninyo & Moore was not informed of the existence of specialized knowledge regarding the site.

3.4. Relationship of Purchase Price to Fair Market Value

Information pertaining to the relationship of the purchase price to the fair market value of the property was not communicated to Ninyo & Moore for the purpose of this assessment since there is no sale of the property.

3.5. Commonly Known or Reasonably Ascertainable Information

Ninyo & Moore does not have, and was not informed of the existence of, any commonly known or reasonably ascertainable information pertaining to the site that is material to the identification of RECs in connection with the site.

3.6. Degree of Obviousness of Contamination

Information pertaining to the *degree of obviousness of the presence of likely presence of contamination on the property* was not communicated to Ninyo & Moore for the purpose of this assessment.

3.7. Reason for Performing Phase I

This ESA has been completed for the exclusive use of Renewable America as part of their due diligence for AAI into the usage of the property.

3.8. Owner, Property Manager, and Occupant Information

The site is currently owned by Arcata Land Company LLC.

4. PHYSICAL SETTING

The following sections include discussions of topographic, geologic, and hydrologic conditions.

4.1. Topographic Conditions

Based on a review of the United States Geological Survey (USGS) 7.5-Minute Topographic Quadrangle Map Series of the Arcata North, California 2018 Quadrangle, the site is situated at an elevation of approximately 27 feet above mean sea level. The general topographic gradient (EDR 2022a) is in a southwesterly direction.

4.2. Geology and Soil Conditions

The site is located in the Coast Range geomorphic province of California. The Coast Ranges are northwest-trending mountain ranges (2,000 to 4,000, occasionally 6,000 feet elevation above sea level), and valleys. The ranges and valleys trend northwest, subparallel to the San Andreas Fault. Strata dip beneath alluvium of the Great Valley. To the west is the Pacific Ocean. The coastline is uplifted, terraced and wavecut. The Coast Ranges are composed of thick Mesozoic and Cenozoic sedimentary strata. The northern and southern ranges are separated by a depression containing the San Francisco Bay. The northern Coast Ranges are

dominated by irregular, knobby, landslide-topography of the Franciscan Complex. The eastern border is characterized by strike-ridges and valleys in Upper Mesozoic strata. In several areas, Franciscan rocks are overlain by volcanic cones and flows of the Quien Sabe, Sonoma and Clear Lake volcanic fields. The Coast Ranges are subparallel to the active San Andreas Fault. The San Andreas is more than 600 miles long, extending from Pt. Arena to the Gulf of California. West of the San Andreas is the Salinian Block, a granitic core extending from the southern extremity of the Coast Ranges to the north of the Farallon Islands (CGS, 2002). The 1977 California Division of Mines and Geology, *Geologic Map of California*: (Jennings C.W.) shows the site to be underlain by Quaternary Alluvium Deposits (Q). Based on our review of the EDR Radius Map report, the primary soil type beneath the site is mapped as Ferndale silt loam (EDR, 2022a).

4.3. Site Hydrology

The following sections discuss the Site hydrology in terms of surface water and groundwater.

4.3.1. Surface Waters

Surface waters, including ponds, streams, creeks, lagoons and other naturally occurring bodies of water, were not observed on the site at the time of our reconnaissance. The nearest named surface water body is Liscom Slough, which is located approximately 1,400 feet to the west of the site.

4.3.2. Groundwater

Groundwater information for the site was not available. Ninyo & Moore reviewed the State Water Resources Control Board's GeoTracker website (GeoTracker) for groundwater information in the site vicinity. According to GeoTracker, groundwater information reported in a Site Closure Report for the Former Simpson Remanufacturing Facility located at 3315 Foster Avenue (approximately 900 feet west of the site), the groundwater flow direction in the site vicinity was reported to be in a southeasterly direction and the depth to groundwater was reported to be approximately 12 to 15 feet below ground surface. Groundwater depths and flow directions can vary due to seasonal variations, groundwater withdrawal or injection, and other factors.

5. RECORDS REVIEW

The following sections summarize records reviewed for the site.

5.1. Environmental Record Sources

Ninyo & Moore reviewed an environmental information database report prepared by Environmental Data Resources, Inc. (EDR, 2022a) for the site and site vicinity dated October 4, 2022. The EDR report included a search of Federal, State, Tribal and Local databases. The review was conducted to evaluate whether or not the site or nearby properties have been listed as having experienced unauthorized releases of hazardous substances or petroleum products that may have impacted the Site. A summary of the environmental databases searched, their

corresponding search distance, and the number of listed off-site properties with the potential to be a REC in regard to the site are presented in the following table. A copy of the EDR Radius Map Report is presented in Appendix C.

Map Findings Summary								
Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
Leaking Underground Fuel Tank Report (GEOTRACKER)		0.5	0	0	3	NR	NR	3
Voluntary Cleanup Program Properties		0.5	0	1	0	NR	NR	1
"Cortese" Hazardous Waste & Substances Sites List		0.5	0	0	3	NR	NR	3
EnviroStor Database		1	0	1	0	2	NR	3
Hazardous Waste & Substance Site List		0.5	0	0	3	NR	NR	3
Statewide SLIC Cases (GEOTRACKER)		0.5	0	1	3	NR	NR	4
CUPA Facility List		0.25	0	1	NR	NR	NR	1

5.1.1. Regulatory Database Listings for the Site

The site address was not listed in the regulatory databases researched by EDR for the Radius Report.

5.1.2. Regulatory Database Listings for Off-Site Properties

Off-site properties/facilities listed in the **Map Findings Summary** table are evaluated as to their potential to impact soil, soil vapor, and/or groundwater at the site. No off-site facilities were mapped within the requested ASTM search radius conducted by EDR that have impacted the site based on a number of factors, including, but not limited to, their proximity to the site, the nature of the database on which they are listed, and/or the assumed direction of groundwater flow in the site vicinity (southeasterly). It is our opinion that there is a low likelihood that the off-site properties listed in the Map Findings Summary table above represent a REC.

5.2. Additional Environmental Record Sources

To enhance and supplement the standard environmental record sources identified in Section 5.1, additional local and/or federal, state, or tribal records shall be checked when, in the judgement of the EP, such additional records (1) are reasonably ascertainable, (2) and sufficiently useful, accurate, and complete in light of the objective of the records review. Examples of additional record sources include department of health/environmental division, fire department, planning/building department, or local/regional water quality agencies. Ninyo & Moore contacted the following additional record sources:

- Humboldt County Department of Health and Human Services (HCDHHS)

- California Regional Water Quality Control Board (RWQCB)
- California Department of Toxic Substances Control (DTSC)
- State of California, Geologic Energy Management Division (CalGEM)

Descriptions of these agencies are provided in Sections 5.2.1 through 5.2.3 below.

5.2.1. State/County Environmental Record Sources

Ninyo & Moore reviewed the DTSC EnviroStor and the RWQCB GeoTracker websites for records associated with the site address. No records were available for the site through review of these agency databases.

The HCDHHS was contacted regarding hazardous materials or hazardous wastes records associated with the site address. Files or records were not available for the site address. A copy of the file review request response is included in Appendix D.

5.2.2. Local Record Sources

In completing this ESA, Ninyo & Moore concluded that contacting additional local record sources would not provide additional useful information in determining if a REC, HREC, CREC or de minimis condition exists at the site.

5.2.3. Gas & Oil Maps

According to the CalGEM Online Mapping System, the site does not lie within the administrative boundaries of an oil field and no oil or gas wells are located on the site.

5.3. Historical Use Information

Ninyo & Moore conducted a historical record search for the site. This included a review of one or more of the following resources that were found to be both reasonably ascertainable and useful for the purposes of this ESA: historical aerial photographs, historical fire insurance maps, historical topographic maps, land use records, and interviews with property representatives. The sources listed above provided limited information regarding the historical use of the site. Information gathered from the sources reviewed as a whole is adequate to develop a history of the previous uses of the site and the surrounding area in accordance with Section 8.3 of ASTM E1527-21. The following sections summarize information obtained from the historical sources utilized for this assessment. The following table provides a list of historical sources reviewed for this ESA. Copies of historical research documentation, such as fire insurance maps, historical aerial photographs, and topographic maps, are provided in Appendix E.

Historical Use Information		
Data Type	Year(s)	Data Limitations
EDR Sanborn Map Search/Print (Inquiry Number 7136660.3S) Ship Date: October 03rd, 2022		Map coverage not available
EDR Aerial Photo Decade Package (Inquiry Number 7136660.8S) Ship Date: October 04th, 2022	1941, 1954, 1957, 1969, 1972, 1974, 1983, 1989, 2005, 2009, 2012, 2016	None
EDR City Directory Abstract (Inquiry Number 7136660.5S) Ship Date: October 05th, 2022	1958, 1961, 1964, 1968, 1972, 1977, 1982, 1992, 1995, 2000, 2005, 2010, 2014, 2017	None
EDR Historical Topo Map (Inquiry Number 7136660.4S) Ship Date: October 03rd, 2022	1933, 1942, 1947, 1951, 1959, 1972, 2012, 2015, 2018	None

5.3.1. Sanborn Fire Insurance Maps

Ninyo & Moore reviewed the EDR Certified Sanborn Map Report, dated October 3, 2022 (EDR, 2022b) for historical fire insurance rate maps (Sanborn Maps) of the site. Sanborn Map coverage was not available for the site and/or adjoining areas. A copy of the Sanborn Map Report is included in Appendix E.

5.3.2. Historical Aerial Photographs

Ninyo & Moore reviewed the EDR Aerial Photo Decade Package report (EDR, 2022c) dated October 4, 2022. The report included aerial photographs that begin in 1937. A listing of the photographs reviewed is presented in the following table. Copies of the historical aerial photographs are provided in Appendix E.

Based on the review of the aerial photographs listed below, the site was developed with a farmhouse and barn, and the remainder of the site was vacant land prior to the 1940s. In the late 1950s, part of the timber storage from the property to the northwest of the site was noted on the northern portion of the site, and by the late 1960s, the farmhouse and barn were removed from the site. By the mid-2000s, the timber storage on the northern portion of the site was removed and the site was developed with row crop agriculture. The site vicinity appeared to be developed since at least the 1940s. No RECs were identified for the site based on historical aerial photograph review.

Summary of Aerial Photographs			
Year(s)	Source	Site Comments	Adjoining Area Comments
1941	EDR	The site was noted to be developed with a farmhouse and barn on the eastern portion, and the remainder of the site was vacant land.	The areas surrounding the site were noted to be developed with scattered farm buildings and vacant land. Foster Avenue and Janes Road were noted to the south of the site.
1954	EDR	No significant changes noted.	A timber company including three large buildings and timber storage was noted to the northwest of the site.
1957	EDR	Part of the timber storage from the property to the northwest of the site was noted on the northern portion of the site.	Additional timber company buildings and storage were noted to the northwest of the site.
1969	EDR	The farmhouse and barn were removed from the site.	No significant changes noted.

Year(s)	Source	Site Comments	Adjoining Area Comments
1972-1989	EDR	No significant changes noted.	No significant changes noted.
2005	EDR	The timber storage on the northern portion of the site was removed and the site was developed with row crop agriculture.	The timber storage to the northwest of the site was removed and the area was developed with row crop agriculture.
2009-2016	EDR	No significant changes noted.	No significant changes noted.

5.3.3. City Directories

Ninyo & Moore reviewed the EDR City Directory Image Report, dated October 5, 2022 (EDR, 2022b), for the site and adjoining properties, to evaluate facilities of potential concern, which may have been historically located on or adjoining to the site. The site has no physical address; therefore, it was not listed in the City Directories. Adjoining properties, as available, are discussed in the following table. A copy of the EDR City Directory Image report is included in Appendix E.

Summary of City Directory Listings	
Year(s)	Notable Listings in Address Range of Site
1958-1992	Adjoining Properties: 2665 Foster Avenue: Address not listed 2920 Foster Avenue: Address not listed 2507 Wyatt Lane: Address not listed
1995	Adjoining Properties: 2665 Foster Avenue: Taylor James A 2920 Foster Avenue: Address not listed 2507 Wyatt Lane: Address not listed
2000	Adjoining Properties: 2665 Foster Avenue: Address not listed 2920 Foster Avenue: Address not listed 2507 Wyatt Lane: Address not listed
2005	Adjoining Properties: 2665 Foster Avenue: Jowers Ashley 2920 Foster Avenue: Address not listed 2507 Wyatt Lane: Address not listed
2010	Adjoining Properties: 2665 Foster Avenue: Hollister B, Joseph Stephanie 2920 Foster Avenue: Address not listed 2507 Wyatt Lane: Address not listed
2014	Adjoining Properties: 2665 Foster Avenue: Anderson Charles K, Conboy Sarah E 2920 Foster Avenue: Address not listed 2507 Wyatt Lane: Address not listed
2017	Adjoining Properties: 2665 Foster Avenue: Pacheco Noemi 2920 Foster Avenue: Address not listed 2507 Wyatt Lane: Address not listed

5.3.4. Historical Topographic Maps

Ninyo & Moore reviewed the EDR Historical Topo Map Report, dated October 3, 2022 (EDR, 2022e). A listing of the maps reviewed is presented in the following table. Copies of the historical topographic maps are provided in Appendix E.

The review of topographic maps listed below indicates the site was developed with a building prior to 1933 until prior to the early 1970s when the building was removed. Building structures were depicted adjacent to the east and south of the site since at least 1933. No

RECs were identified for the site or adjoining properties based on a review of the historical topographic maps.

Summary of Topographic Maps		
Year(s)	Quadrangle	Site Comments
1933	Eureka	The site was mapped as vacant land with a building on the eastern portion of the site. The site vicinity was mapped with scattered farm buildings and vacant land. A railroad track and road were mapped to the south of the site.
1942	Eureka	A slough was mapped on the central portion of the site.
1947-1959	Eureka,Arcata North,Arcata South	No significant changes mapped.
1972	Arcata North,Eureka,Arcata North,Arcata South	The building on the eastern portion of the site was no longer mapped.
2012-2018	Arcata North,Arcata South,Tyee City,Eureka	No buildings were mapped on the 2012 to 2018 topographic maps.

5.3.5. Title Records

A historical chain-of-title report was not requested by the Client for review by Ninyo & Moore during the completion of this report.

5.3.6. Recorded Environmental Liens and AULs

The EDR database report included a review of both Federal and State Engineering Control (EC) and Institutional Control (IC) databases, such as the *Engineering Controls Sites List* (US ENG CONTROLS), and *Institutional Controls Sites List* (US INST CONTROLS). Based on a review of the database report, the site was not listed on the EC or IC databases, and ECs and ICs were not identified through review of the Department of Toxic Substances Control *Land Use Restriction Sites database*, or through review of the State Water Resources, *Sites with Deed Restrictions database*. In addition to these federal and state listings, AULs can be recorded at the county and municipal level that may not be listed in the regulatory database report. Environmental lien and AUL records recorded against the site were not provided by the client. Performance of a review of these records was not included as part of the Phase I ESA scope of services, and unless notified otherwise, Ninyo & Moore assumes that the client is evaluating this information outside the scope of this report. An environmental lien search report was not requested by the client for review by Ninyo & Moore during the completion of this ESA.

5.3.7. Previous Investigations

Ninyo & Moore was not provided copies of prior reports completed for the site.

5.4. Adjoining Property Use Information

Adjoining properties were described in Section 2.3. Based on our site visit and review of agency files, none of the adjoining properties are considered to have impacted the site at this time.

6. PRELIMINARY VAPOR ENCROACHMENT SCREENING

Ninyo & Moore conducted a preliminary vapor encroachment screen (pVES) for potential chemicals of concern (COC). The pVES was based on the guidelines presented in the ASTM E2600-10 Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions. The purpose of the pVES was to identify a vapor encroachment condition (VEC), which is the presence or likely presence of COC vapors in sub-surface soils at the site as a result of a release of vapors from contaminated soil or groundwater either on or near the site. The potential for VECs beneath the site was evaluated using a Vapor Encroachment Screening Matrix (VESM). The VESM included performing a Search Distance Test to identify if there are any known or suspected contaminated sites surrounding or upgradient of the site within specific search radii, a COC Test (for those known or suspect contaminated sites identified within the Search Distance Test) to evaluate whether or not COC are likely to be present, and a Critical Distance Test to evaluate whether or not COC in a contaminated plume may be within the critical distance of the site (100 feet for non-petroleum hydrocarbon contaminants, and 30 feet for petroleum hydrocarbon contaminants).

Based on the completion of the VESM, it is presumed unlikely that a VEC currently exists beneath the site. A copy of the VESM is included in Appendix F.

7. INTERVIEWS

Interviews were conducted by Ninyo & Moore with the objective of obtaining information regarding potential environmental concerns in connection with the site.

7.1. Owner or Key Site Manager

Mr. Lane DeVries, the site manager, was interviewed during the site reconnaissance on October 20, 2022. Mr. DeVries provided access during the site visit and provided information about the site discussed throughout Section 3. Mr. DeVries was not aware of any hazardous materials incidents, spills, leaks or violations related to the site.

7.2. Past Owners

Past ownership entities were not made available to Ninyo & Moore during the preparation of this report. Therefore, interviews with past site owners were not conducted.

7.3. Environmental Regulatory Agency Inquiries

Ninyo & Moore submitted Public Records Requests for the site address to County, State, and Local environmental regulatory agencies. The following sections describe the agencies contacted and whether or not representatives from the agencies were interviewed.

7.3.1. State/County Environmental Agencies

Ninyo & Moore reviewed the DTSC EnviroStor website and the RWQCB GeoTracker website for hazardous substances or hazardous materials files for the site address. No

records were available for the site. Based on this information, interviews were not conducted with DTSC or RWQCB representatives.

The HCDHHS was contacted regarding hazardous materials or hazardous wastes records associated with the site address. Files or records were not available for the site; therefore, interviews were not conducted with HCDHHS representatives.

7.3.2. Local Environmental Agencies

Local regulatory agencies were not contacted during the preparation of this report since the site address was not listed on any regulatory database that indicated an unauthorized release or any spills, leaks or violations.

8. ASTM NON-SCOPE CONSIDERATIONS

Non-Scope considerations such as mold, radon, wetlands, asbestos, or flood zones were not addressed as part of this report.

9. FINDINGS, CONCLUSIONS AND RECOMMENDATIONS

The following findings, conclusions, and recommendations are provided.

9.1. Findings

- Historical research revealed that the site was developed with a farmhouse and barn, and the remainder of the site was vacant land prior to the 1940s. In the late 1950s, part of the timber storage from the property to the northwest of the site was noted on the northern portion of the site, and by the late 1960s, the farmhouse and barn were removed from the site. By the mid-2000s, the timber storage on the northern portion of the site was removed and the site was developed with row crop agriculture.
- On October 20, 2022, Mr. Luke Swickard of Ninyo & Moore conducted a site reconnaissance of the property. The reconnaissance involved a visual inspection of the site, and observations of adjoining properties. At the time of the reconnaissance, the approximate 48.4-acre site was developed with row crop agriculture, as well an agricultural water well, and power lines.
- The areas surrounding the site consisted of agricultural land to the north; 2665 Foster Avenue, and agricultural land to the south; DeepSeeded Community Farm (2507 Wyatt Lane) and agricultural land to the east; and commercial development (2920 Foster Avenue) and agricultural land to the west.
- Based on our site visit, there is currently one agricultural water well on the site.
- Ninyo & Moore did not observe quantities of hazardous substances or petroleum products used or stored on site during our site reconnaissance.
- Indications of aboveground storage tanks (ASTs), underground storage tanks (USTs), or hazardous material spills or leaks, were not observed during the site reconnaissance.

- Review of an environmental database report obtained for this project indicated that the site is not listed on the regulatory databases researched by Environmental Data Resources Inc. (EDR).
- Several off-site facilities were located within the EDR search radius from the site. None of the listed facilities are considered to be a REC to the site at this time based on several factors, including distance from the site, location relative to the regional groundwater flow direction (e.g., hydraulically downgradient or crossgradient to the site), database listing type, and/or affected media (soil only). Refer to Section 5.1.2 for additional information regarding potential off-site facilities of concern.
- Based on the completion of the Vapor Encroachment Condition (VEC) screening matrix, it is presumed unlikely that a VEC currently exists beneath the site.

9.2. Conclusions

Ninyo & Moore has performed this ESA in conformance with the scope and limitations of ASTM E1527-21 of the property located on Foster Avenue in Arcata, California. Based on the information compiled during the preparation of this report, this assessment has revealed no evidence of RECs, Historical RECs (HRECs), or Controlled RECs (CRECs) associated with the site. No evidence of RECs was identified for the adjoining or nearby properties.

Concerning the agricultural history of the site, irrigated cultivated surficial soils can become contaminated with hazardous substances as a result of the application of agricultural chemicals. Certain organochlorine pesticides are persistent in the environment and residual pesticide concentrations in surface soils are consequently a possible contaminant on irrigated agricultural sites. We encountered no evidence during review of historic information suggesting that the site contained an agricultural chemical mixing or staging area, or manufacturing or warehousing facility, where pesticide residuals in soils could accumulate at concentrations greater than those that can occur as a result of normal cultivated field applications. Based on these circumstances, the health risk associated with former applications of agricultural chemicals to the property is likely low, and no further investigation for potential pesticides in soil is recommended at this time.

9.2.1. RECs

RECs were not identified during the preparation of this report.

9.2.2. CRECs

CRECs were not identified during the preparation of this report.

9.2.3. HRECs

HRECs were not identified during the preparation of this report.

9.2.4. De Minimis Conditions

De minimis conditions were not identified during the preparation of this report.

9.3. Recommendations

Based on the findings of this Phase I ESA, no further investigation is recommended at this time.

9.4. Limiting Conditions/Deviations

This report was prepared in accordance with ASTM E1527-21. No deviations from the standard occurred in this ESA. Based on the information gathered by Ninyo & Moore for the purposes of this ESA, it is Ninyo & Moore's opinion the data obtained from the site reconnaissance, records reviewed, and interviews conducted, is adequate to make a conclusion on the environmental condition of the site with respect to the existence or lack of RECs associated with the site.

10. ENVIRONMENTAL PROFESSIONAL STATEMENT

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

Site Assessor



Luke I. Swickard
Project Manager

Senior Reviewer



Brandon S. Wilken
Principal Environmental Geologist

Certification:

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



Brandon S. Wilken - Principal Environmental Geologist

11. REFERENCES

US Environmental Protection Agency (EPA). All Appropriate Inquiry (AAI), Title 40 of Code of Federal Regulations (CFR) Section 312.10.

ASTM International, 2021, Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, Designation E1527-21.

California Department of Conservation, California Geological Survey (CGS), 2010. California Geomorphic Provinces, Note 36.

Environmental Data Resources (EDR 2022a), The Environmental Data Resources Radius Map Report with GeoCheck, dated October 3.

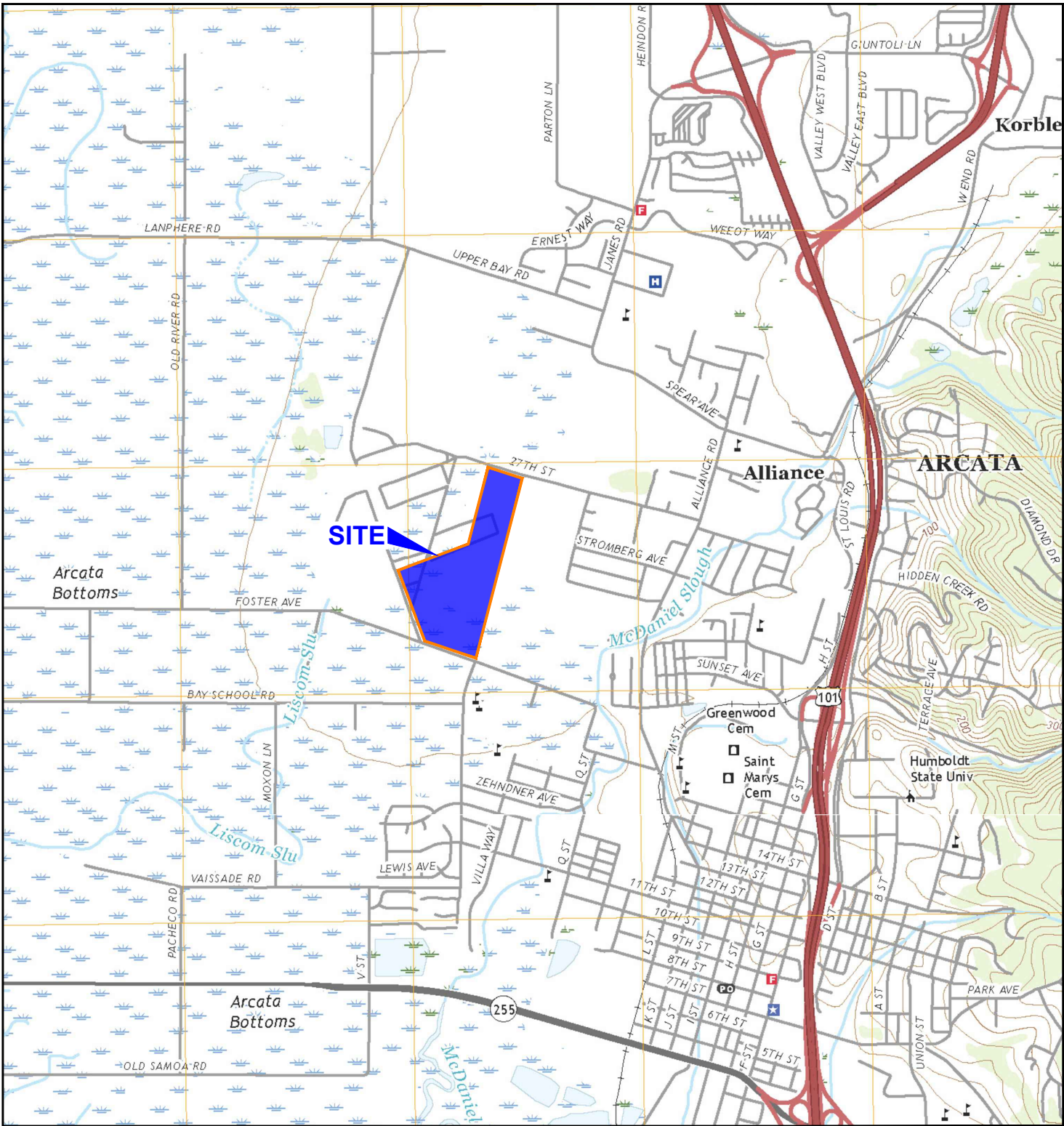
Environmental Data Resources (EDR, 2022b), The Environmental Data Resources Sanborn Map Report, dated October 3.

Environmental Data Resources (EDR 2022c), The Environmental Data Resources Aerial Photo Decade Package, dated October 4.

Environmental Data Resources (EDR, 2022d), The Environmental Data Resources City Directory Report, dated October 5.

Environmental Data Resources (EDR, 2022e), The Environmental Data Resources Historical Topographic Map Report, dated October 3.

FIGURES



404399001.dwg 11/10/2022.AEK

NOTE: DIMENSIONS, DIRECTIONS, AND LOCATIONS ARE APPROXIMATE | REFERENCE: USGS, 2018

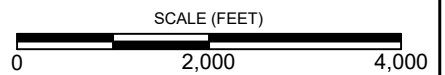
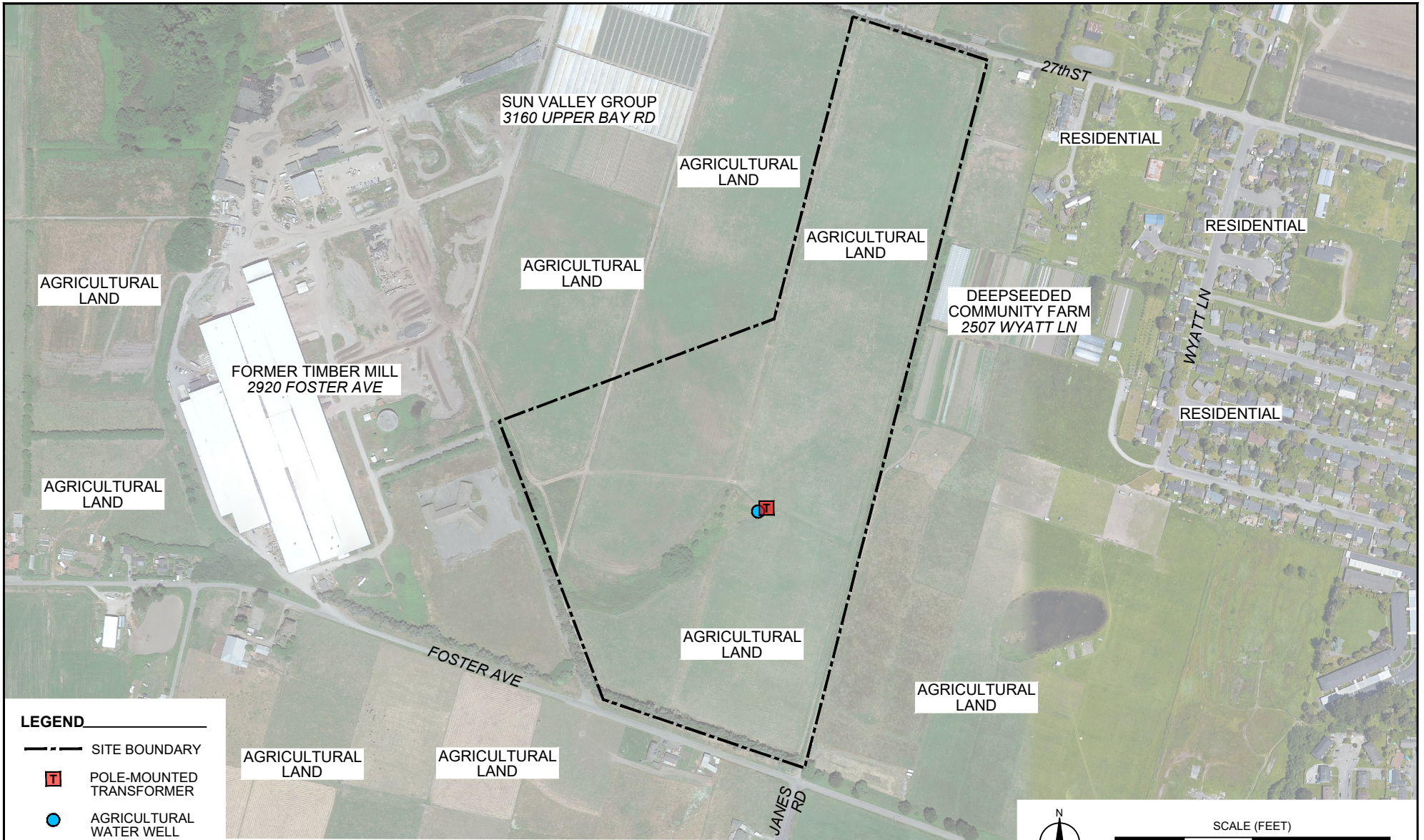





FIGURE 1



404399001.dwg 11/10/2022 AEK

LEGEND

-  SITE BOUNDARY
-  POLE-MOUNTED TRANSFORMER
-  AGRICULTURAL WATER WELL

NOTE: DIMENSIONS, DIRECTIONS, AND LOCATIONS ARE APPROXIMATE | REFERENCE: GOOGLE EARTH, 2022

N

SCALE (FEET)

0 500 1,000

FIGURE 2

Appendix A:
RESUMES

Brandon S. Wilken, PG, QSD/P

Principal Geologist



EDUCATION

B.S., Geology, 1996, University of Nebraska-Lincoln

REGISTRATIONS/ CERTIFICATIONS

PG 7564 (California)

Qualified SWPPP Developer/Practitioner,
QSD/P, No. 28075 (California)

OSHA 8 hour Refresher

PROFESSIONAL AFFILIATIONS

California Groundwater Resource
Association (GRA)

Geologic Society of America (GSA) –
Hydrogeology Division

As a Principal Geologist for Ninyo & Moore, Mr. Wilken has extensive experience in the Environmental industry and started his career working in the field all over North America for a hard rock mineral exploration company. His experience in field geophysics led him to the contaminant assessment and remediation industry, providing professional geologic services including environmental hydrogeology, site investigation, remedial planning and implementation, health risk screening, due diligence, regulatory negotiations, and litigation support. Mr. Wilken has lead investigation and remediation projects driving risk-based solutions to successfully close environmental projects and reduce client's costs. He works closely with regulators, stakeholders, and clients to negotiate effective solutions utilizing sound science, strong technical expertise, and clear communication skills. Mr. Wilken has completed projects for a wide range of clients, including major oil companies, municipalities, manufacturing groups, and individual small business owners.

EXPERIENCE

City of Richmond, Boorman Park, Richmond, California: Principal Geologist for development of a work plan for continued assessment related to park renovations. The site is adjacent to a railroad line and was the location of a former pottery manufacturer. The soils at the site are impacted with arsenic, lead, and poly aromatic hydrocarbons (PAHs). Several berms of impacted soil will be removed and an engineered cap will be installed to limit exposure to deeper soil impacts at the park.

Dublin Unified School District, Emerald High School, Dublin, California: Principal Geologist for the characterization of approximately 7,000 cubic yards of soil for reuse off-site. The Alameda County Department of Environmental Health Local Oversight Program's Soil Import/Export Characterization Requirements memo was utilized to design the sampling strategy and determine the analytical suite necessary to characterize the soil for reuse. A total of 14 discrete soil samples were collected from several stockpiles located across the active construction site and analyzed at a certified laboratory. Based on the analytical results and our analysis, the soil was approved for off-site reuse. The client saved a significant amount of money from not having to pay to dispose of the soil at a landfill.

Presidio Trust, Presidio of San Francisco, San Francisco, California: Principal Geologist for previous soil assessment related to characterization of lead impacts at the site. This assessment adequately delineated lead impacts horizontally and vertically in soil. Currently designing a sampling approach to pre-characterize approximately 2,300 cubic yards of soil for off-site disposal. The soils will be generated by excavating directly adjacent to historic warehouses that are in the process of being rehabilitated within the Land Use Control area and Land Use Notification area.

Port of Oakland, On-Call Environmental Compliance Services and Asbestos and Lead Paint Service Contract, Oakland, California: Assist the Project Manager for the current Port of Oakland Environmental Compliance and On-Call Asbestos and Lead Paint Services Contracts. His responsibilities include client correspondence, project staffing, budget control and project oversight. Projects associated with the contract include Phase I and II Environmental Site Assessment (ESA), landfill gas well installation and monitoring, storm water, soil, soil gas and groundwater monitoring, preparation and implementation of Remedial Action Plan

Brandon S. Wilken

Principal Geologist

(RAP), performing hazardous building materials sampling, analysis, reporting, quantification, abatement specification development, perimeter and clearance air sampling and close-out reporting.

Oakland Unified School District (OUSD), Cole Administration Center, PEA, Oakland, California: Principal-in-Charge for the Preliminary Endangerment Assessment (PEA) for the OUSD Cole Administration Center. The approximate 2.59-acre site was historically occupied by residential properties and school buildings. Services performed were soil, groundwater and soil gas sampling to evaluate potential subsurface impacts from previous site uses. The PEA was recently approved and the draft RAW is currently under review by the DTSC.

Port of Oakland Lot 12 Development, Fifth Five-Year Review Report, Oakland, California: Project Manager for the performance of document review, interviews, and cap inspection efforts to complete the fifth Five-Year Review Report. He oversaw the drafting of the report, completed the final professional review, and signed and stamped the report. The Five-Year Review report was recently submitted to document the last five years of inspections and oversight, and to determine that the remedies in place are still protective of human health and the environment. The Five-Year Review report is currently under review by Department of Toxic Substances Control (DTSC).

Dam Powerhouse, San Joaquin County, California: Senior Project Manager responsible for assessing background groundwater quality and gathering data to design an infiltration and evaporation pond to remove dissolved copper from an electrical dam powerhouse. At the time of the investigation, the dam's effluent was being discharged through an oil water separator pond and then into a river declared to have sensitive freshwater fish habitat under the Clean Water Act. He completed a hydrogeologic assessment that consisted of the geochemistry of the soil and groundwater, including the cation exchange capacity of the soils, beneath the location of a proposed infiltration and evaporation pond, and the flood plain adjacent to the river. The recommendations of the assessment were approved by the RWQCB, which lead to the construction of the infiltration and evaporation pond.

Former Dry Cleaner and Active Service Station, Pleasant Hill, California: Principal Geologist and previous Senior Project Manager for a commingled petroleum hydrocarbon and chlorinated solvent plume. The commingled plume consisted of two former dry cleaners, three former service stations, and one active service station that covered several blocks and impacted a downgradient residential neighborhood. He completed multiple site assessments in multiple water bearing zones, vapor intrusion assessments, sewer studies, litigation support, and other environmental consulting services in connection with this project.

Major Oil Company Refinery, Martinez, California: Principal Geologist for the environmental services at a 640-acre refining complex. The team is developing a PFAS assessment strategy for the facility to comply with a RWQCB request for assessment. Furthermore, the project team was planning to demolish an old wastewater treatment pond and developing a replacement treatment facility. Lastly the team operated, maintained, and optimized 27 groundwater extraction systems for contaminant plume control, to limit impacts to adjacent wetlands and surface water bodies.

S Street Redevelopment Project, Sacramento, California: Principal Geologist for the soil, soil vapor, and groundwater assessment and in situ ELSTM and zero valent iron injections to remediate site CVOC's. Assessment included advancement of soil borings, installation of groundwater monitoring and soil vapor wells, and routine sampling. Remedial activities included closing an UST in-place and injecting approximately 6,900 pounds of ELSTM and 58,000 pounds of zero valent iron into targeted areas. Interfaced with multiple stakeholders and agencies including property owner/client (Capitol Area Development Authority), City of Sacramento, RWQCB, and SCEMD.

Aerospace Manufacturing, Confidential Manufacturing Business, Torrance, California: Principal Geologist for the PFAS assessment at an operating Aerospace manufacturing facility. Assessed PFAS in soil, wastewater effluent, storm water, potable water, and groundwater by advancing five soil borings, installing three monitoring wells, collecting wastewater effluent, municipal water, and storm water samples. The data was evaluated and recommendations were provided to the RWQCB.

Luke I. Swickard

Project Manager



EDUCATION

B.S., Environmental Science and Management, 2017, University of California, Davis, California

REGISTRATIONS/CERTIFICATIONS

AHERA Accredited Asbestos Inspector, #45593

40-Hour HAZWOPER with Annual Updates

As a Project Manager for Ninyo & Moore, Mr. Swickard has 6 years of experience in various environmental field work, including Phase I and Phase II ESAs, corridor studies, oversight of soil boring drilling, well installation and UST removal activities, as well as water, soil and soil vapor sampling. He has also conducted Spill Prevention, Control, and Countermeasure (SPCC) audits, prepared Storm Water Pollution Prevention Plan (SWPPP), and designed stormwater Best Management Practices (BMP).

EXPERIENCE

Duncan Enterprises Phase I Environmental Site Assessment (ESA), Fresno, California: Provided project management for the completion of a Phase I ESA on an approximate 14-acre industrial property that is utilized for paint, ceramics, and craft goods manufacturing and distribution. The Phase I ESA was conducted to evaluate the potential for Recognized Environmental Conditions (RECs) on and adjacent to the site for ongoing use of the property. Phase I ESA activities included reviewing historical and regulatory environmental data, conducting a site reconnaissance and preparing the Phase I ESA Report.

Lemoine Ranch Property Phase I ESA, Alturas, California: Provided project management for the completion of a Phase I ESA on an approximate 2,026-acre agricultural property that is utilized for cattle grazing. The Phase I ESA was conducted to evaluate the potential for RECs on and adjacent to the site for ongoing use of the property. Phase I ESA activities included reviewing historical and regulatory environmental data, conducting a site reconnaissance and preparing the Phase I ESA Report.

SWCA, Transmission Line Corridor Assessments, California: Provided project management for the completion of three corridor assessments on over 1,000 parcels along over 100-mile long transmission line routes in San Jose and the California Valley. Activities included the created of parcel information databases, reviewing historical and regulatory environmental data, conducting site reconnaissance and preparing the corridor assessments and figures.

Mikesell Avenue Properties Reports Manteca, California: Provided project management and oversight for the completion of six Phase I ESAs, Pipeline Risk Analyses, Railroad Safety Studies, Geotechnical Hazard Surveys, and California Department of Education Checklists, for the Manteca Unified School District. The reports were conducted to evaluate the potential for environmental hazards and RECs. Activities included reviewing historical and regulatory environmental data, conducting a site reconnaissance and preparing the Phase I ESA Report.

City of West Sacramento Sacramento River West North Levee Corridor Assessment, West Sacramento, California: Provided project management and implementation for the completion of a corridor assessment on over 200 parcels along a 5.8-mile long area, as part of the Sacramento River levee expansion project. Activities included reviewing historical and regulatory environmental data, conducting site reconnaissance and preparing the corridor assessment. The project was conducted in accordance with EPA Brownfields Grant guidelines and requirements.

Luke I. Swickard

Project Manager

Bayo Vista Family Housing 2 California Street Phase I ESA, Rodeo, California: Senior Staff Environmental Scientist for the Phase I ESA for the Bayo Vista Family Housing project. The site is occupied by the Bayo Vista Family Housing Community residents, the Contra Costa Sheriff's office, Lifelong Medical, a resident counselor, the Head Start school, and the Bayo Vista Housing Authority. The site is situated on seven parcels totaling approximately 33 acres of land. The objective of this ESA was to identify recognized environmental conditions at the site.

Hollis Oaks Apartments Phase I ESA, Oakland, California: Senior Staff Environmental Scientist for the Phase I ESA at the Hollis Oaks Apartments. The objective of the ESA was to identify recognized environmental conditions. The ESA was conducted for Principal Real Estate Investors.

Floating Photovoltaic (PV) Solar Array, Windsor, California: Provided project support for the completion of a Phase I Environmental Site Assessment (ESA) of a proposed floating PV solar array on an existing water treatment facility. Ninyo & Moore conducted the Phase I ESA to evaluate the potential for Recognized Environmental Conditions (RECs) adjacent to the site so that electrical infrastructure could be installed from the floating PV solar array to a collection system. Phase I ESA Activities included reviewing historical and regulatory environmental data, conducting a site reconnaissance and preparing the Phase I ESA Report.

Multi-family Housing Project, Mountain View, California: Provided project support for the completion of a Phase I Environmental Site Assessment (ESA) on a multi-family housing complex to evaluate the potential for Recognized Environmental Conditions (RECs) on and adjacent to the site for planned redevelopment of the property. Phase I ESA Activities included reviewing historical and regulatory environmental data, conducting a site reconnaissance and preparing the Phase I ESA Report.

Agricultural Land, Capay Valley, California: Provided project support for the completion of a Phase I Environmental Site Assessment (ESA) on an approximate 310-acre agricultural property that is utilized for cattle grazing and olive orchards. The Phase I ESA was conducted to evaluate the potential for Recognized Environmental Conditions (RECs) on and adjacent to the site for on-going use of the property. Phase I ESA Activities included reviewing historical and regulatory environmental data, conducting a site reconnaissance and preparing the Phase I ESA Report.

Former Richmond Hospital, Richmond, California: Provided project support for the completion of a Phase I Environmental Site Assessment (ESA) of the former Richmond Hospital for potential redevelopment. Ninyo & Moore conducted the Phase I ESA to evaluate the potential for Recognized Environmental Conditions (RECs) on or adjacent to the site. Phase I ESA Activities included reviewing historical and regulatory environmental data, conducting a site reconnaissance and preparing the Phase I ESA Report.

City of Sacramento, 3739 Marysville Boulevard Phase II ESA, Sacramento, California: Staff Environmental Scientist a Community Wide Assessment under an existing US EPA Brownfields grant. Review of historical information indicated the site was formerly a gasoline station and convenience store and a former dry cleaner was also identified on the adjacent parcel. Soil samples collected from beneath seven former USTs and the associated piping and dispensers indicated that an unauthorized release of petroleum hydrocarbons had occurred from the former fuel dispensing system. In 2018, Ninyo & Moore conducted a Phase I ESA on the site and the adjoining dry cleaner property. Results of the Phase I ESA, along with the results of the prior sampling and remediation were used to prepare a Sampling and Analysis Plan (SAP) for review by the RWQCB to conduct a Phase II ESA, which included installing and sampling 33 temporary soil gas samples, collecting soil samples from five soil borings, and collecting grab groundwater samples from three on-site borings.

Appendix B:
SITE PHOTOGRAPHS



1 : View of the site facing north.



2 : View of the site facing west.



3 : View of the site facing south.



4 : View of the agricultural water well on the site.



5 : View of the pole-mounted transformer on the site. No signs of leaks or spills were noted.



6 : View of the power lines on the site.



7 : View of the agricultural land to the east of the site.



8 : View of 2665 Foster Avenue to the south of the site.



9 : View of the Former timber mill (2920 Foster Avenue) to the west of the site.



10 : View down Foster Avenue, facing northwest.



11 : View down Foster Avenue, facing southeast.



12 : View down Jane Road, facing south.

Appendix C:

ENVIRONMENTAL DATA RESOURCES (EDR) RADIUS MAP REPORT

Humboldt Property

Foster Avenue

Arcata, CA 95521

Inquiry Number: 7136660.2s

October 04, 2022

The EDR Radius Map™ Report with GeoCheck®



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

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527-21), 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

FOSTER AVENUE
ARCATA, CA 95521

COORDINATES

Latitude (North): 40.8837860 - 40° 53' 1.62"
Longitude (West): 124.1011910 - 124° 6' 4.28"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 407222.3
UTM Y (Meters): 4526228.0
Elevation: 27 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 12014172 ARCATA NORTH, CA
Version Date: 2018

South Map: 12014174 ARCATA SOUTH, CA
Version Date: 2018

Southwest Map: 12014188 EUREKA, CA
Version Date: 2018

Northwest Map: 12014212 TYEE CITY, CA
Version Date: 2018

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140607
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
FOSTER AVENUE
 ARCATA, CA 95521

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	SUN VALLEY BULB FARM	1780 TWENTYSEVENTH	CPS-SLIC	Higher	753, 0.143, NE
2	SIMPSON REDWOOD CO.	FOSTER AVENUE	ENVIROSTOR, VCP	Lower	965, 0.183, West
3	YOUNG, VERNON	2590 WYATT LN	CUPA Listings	Higher	1031, 0.195, ENE
4	COOK, ESSE & LINDA	2809 BAY SCHOOL ROAD	CPS-SLIC, ENF, CERS	Lower	1336, 0.253, SW
5	EEL RIVER SAWMILL, S	2000 FOSTER	LUST, CPS-SLIC, Cortese, HIST CORTESE	Lower	1557, 0.295, SE
A6	SUN VALLEY BULB FARM	1780 27TH STREET	Notify 65	Higher	1735, 0.329, NE
A7	SUN VALLEY BULB FARM	1780 27TH STREET	Notify 65	Higher	1735, 0.329, NE
A8	SUN VALLEY BULB FARM	1780 27TH STREET	Notify 65	Higher	1735, 0.329, NE
9	SIMPSON TIMBER COMPA	3315 FOSTER AVENUE	CPS-SLIC	Lower	1821, 0.345, West
10	ARCATA 76	2205 ALLIANCE ROAD	LUST, Cortese, EMI, HIST CORTESE, CERS	Lower	2241, 0.424, East
11	WESTWOOD LAUNDROMAT	2505 ALLIANCE ROAD	LUST, Cortese, HIST CORTESE	Higher	2406, 0.456, East
12	ARCATA OPEN DOOR COM	1150 FOSTER AVENUE	ENVIROSTOR, NPDES, CIWQS, CERS	Higher	4087, 0.774, ESE
13	SUN VALLEY FLORAL FA	3160 UPPER BAY ROAD	Notify 65, HWTS	Lower	4140, 0.784, NNW
14	ARVATA COMMUNITY REC	1380 NINTH STREET	LUST, CPS-SLIC, HIST UST, Cortese, Notify 65	Lower	4489, 0.850, SSE
15	BEAVER LUMBER COMPAN	1220 5TH STREET	ENVIROSTOR, CUPA Listings, HIST CORTESE	Lower	5264, 0.997, 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

Lists of Federal NPL (Superfund) sites

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

Lists of Federal Delisted NPL sites

Delisted NPL..... National Priority List Deletions

Lists of Federal sites subject to CERCLA removals and CERCLA orders

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

Lists of Federal CERCLA sites with NFRAP

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

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS..... Corrective Action Report

Lists of Federal RCRA TSD facilities

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

Lists of Federal RCRA generators

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

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System

EXECUTIVE SUMMARY

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

Federal ERNS list

ERNS..... Emergency Response Notification System

Lists of state- and tribal (Superfund) equivalent sites

RESPONSE..... State Response Sites

Lists of state and tribal landfills and solid waste disposal facilities

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

Lists of state and tribal leaking storage tanks

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

Lists of state and tribal registered storage tanks

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

Lists of state and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

Lists of state and tribal brownfield 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
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
ODI..... Open Dump Inventory
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

EXECUTIVE SUMMARY

SCH.....	School Property Evaluation Program
CDL.....	Clandestine Drug Labs
CERS HAZ WASTE.....	CERS HAZ WASTE
Toxic Pits.....	Toxic Pits Cleanup Act Sites
US CDL.....	National Clandestine Laboratory Register
AQUEOUS FOAM.....	Former Fire Training Facility Assessments Listing
PFAS.....	PFAS Contamination Site Location Listing

Local Lists of Registered Storage Tanks

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

Local Land Records

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

EXECUTIVE SUMMARY

DOT OPS.....	Incident and Accident Data
CONSENT.....	Superfund (CERCLA) Consent Decrees
INDIAN RESERV.....	Indian Reservations
FUSRAP.....	Formerly Utilized Sites Remedial Action Program
UMTRA.....	Uranium Mill Tailings Sites
LEAD SMELTERS.....	Lead Smelter Sites
US AIRS.....	Aerometric Information Retrieval System Facility Subsystem
US MINES.....	Mines Master Index File
ABANDONED MINES.....	Abandoned Mines
FINDS.....	Facility Index System/Facility Registry System
UXO.....	Unexploded Ordnance Sites
ECHO.....	Enforcement & Compliance History Information
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
CA BOND EXP. PLAN.....	Bond Expenditure Plan
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
UIC.....	UIC Listing
UIC GEO.....	UIC GEO (GEOTRACKER)
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System
WIP.....	Well Investigation Program Case List
MILITARY PRIV SITES.....	MILITARY PRIV SITES (GEOTRACKER)
PROJECT.....	PROJECT (GEOTRACKER)
WDR.....	Waste Discharge Requirements Listing
CIWQS.....	California Integrated Water Quality System
CERS.....	CERS
NON-CASE INFO.....	NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS.....	OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS.....	PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT.....	SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ.....	Well Stimulation Project (GEOTRACKER)
MINES MRDS.....	Mineral Resources Data System
HWTS.....	Hazardous Waste Tracking System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR 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
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EXECUTIVE SUMMARY

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of state- and tribal hazardous waste facilities

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 04/25/2022 has revealed that there are 3 ENVIROSTOR sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>ARCATA OPEN DOOR COM</i> Facility Id: 60002941 Status: No Action Required	<i>1150 FOSTER AVENUE</i>	<i>ESE 1/2 - 1 (0.774 mi.)</i>	<i>12</i>	<i>56</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>SIMPSON REDWOOD CO.</i> Facility Id: 12240118 Status: Certified / Operation & Maintenance	<i>FOSTER AVENUE</i>	<i>W 1/8 - 1/4 (0.183 mi.)</i>	<i>2</i>	<i>9</i>
<i>BEAVER LUMBER COMPAN</i> Facility Id: 12240117 Status: Refer: RWQCB	<i>1220 5TH STREET</i>	<i>SSE 1/2 - 1 (0.997 mi.)</i>	<i>15</i>	<i>66</i>

EXECUTIVE SUMMARY

Lists of state and tribal leaking storage tanks

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 3 LUST 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>
WESTWOOD LAUNDROMAT Database: LUST REG 1, Date of Government Version: 02/01/2001 Database: LUST, Date of Government Version: 05/23/2022 Status: Completed - Case Closed Facility Id: 1THU431 Global Id: T0602300326	2505 ALLIANCE ROAD	E 1/4 - 1/2 (0.456 mi.)	11	54

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
EEL RIVER SAWMILL, S Database: LUST REG 1, Date of Government Version: 02/01/2001 Database: LUST, Date of Government Version: 05/23/2022 Status: Completed - Case Closed Facility Id: 1THU518 Global Id: T0602300394	2000 FOSTER	SE 1/4 - 1/2 (0.295 mi.)	5	36

ARCATA 76 Database: LUST REG 1, Date of Government Version: 02/01/2001 Database: LUST, Date of Government Version: 05/23/2022 Status: Completed - Case Closed Facility Id: 1THU339 Global Id: T0602300259	2205 ALLIANCE ROAD	E 1/4 - 1/2 (0.424 mi.)	10	41
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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 4 CPS-SLIC sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SUN VALLEY BULB FARM Database: SLIC REG 1, Date of Government Version: 04/03/2003 Facility Id: 1NHU091	1780 TWENTYSEVENTH	NE 1/8 - 1/4 (0.143 mi.)	1	9

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
COOK, ESSE & LINDA Database: SLIC REG 1, Date of Government Version: 04/03/2003 Database: CPS-SLIC, Date of Government Version: 05/23/2022 Global Id: T0602393236 Facility Status: Open - Inactive	2809 BAY SCHOOL ROAD	SW 1/4 - 1/2 (0.253 mi.)	4	31

EXECUTIVE SUMMARY

Cleanup Status: COMPLETED - CASE CLOSED

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 is 1 CUPA Listings site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
YOUNG, VERNON Database: CUPA HUMBOLDT, Date of Government Version: 08/12/2021 Permit Status: 02 - Inactive Local Site Id: FA0004703	2590 WYATT LN	ENE 1/8 - 1/4 (0.195 mi.)	3	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 [CALSTITES]. 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>
WESTWOOD LAUNDROMAT Reg Id: 1THU431	2505 ALLIANCE ROAD	E 1/4 - 1/2 (0.456 mi.)	11	54
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
EEL RIVER SAWMILL, S Reg Id: 1THU518	2000 FOSTER	SE 1/4 - 1/2 (0.295 mi.)	5	36
ARCATA 76 Reg Id: 1THU339	2205 ALLIANCE ROAD	E 1/4 - 1/2 (0.424 mi.)	10	41

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

A review of the Notify 65 list, as provided by EDR, and dated 06/10/2022 has revealed that there are 5 Notify 65 sites within approximately 1 mile of the target property.

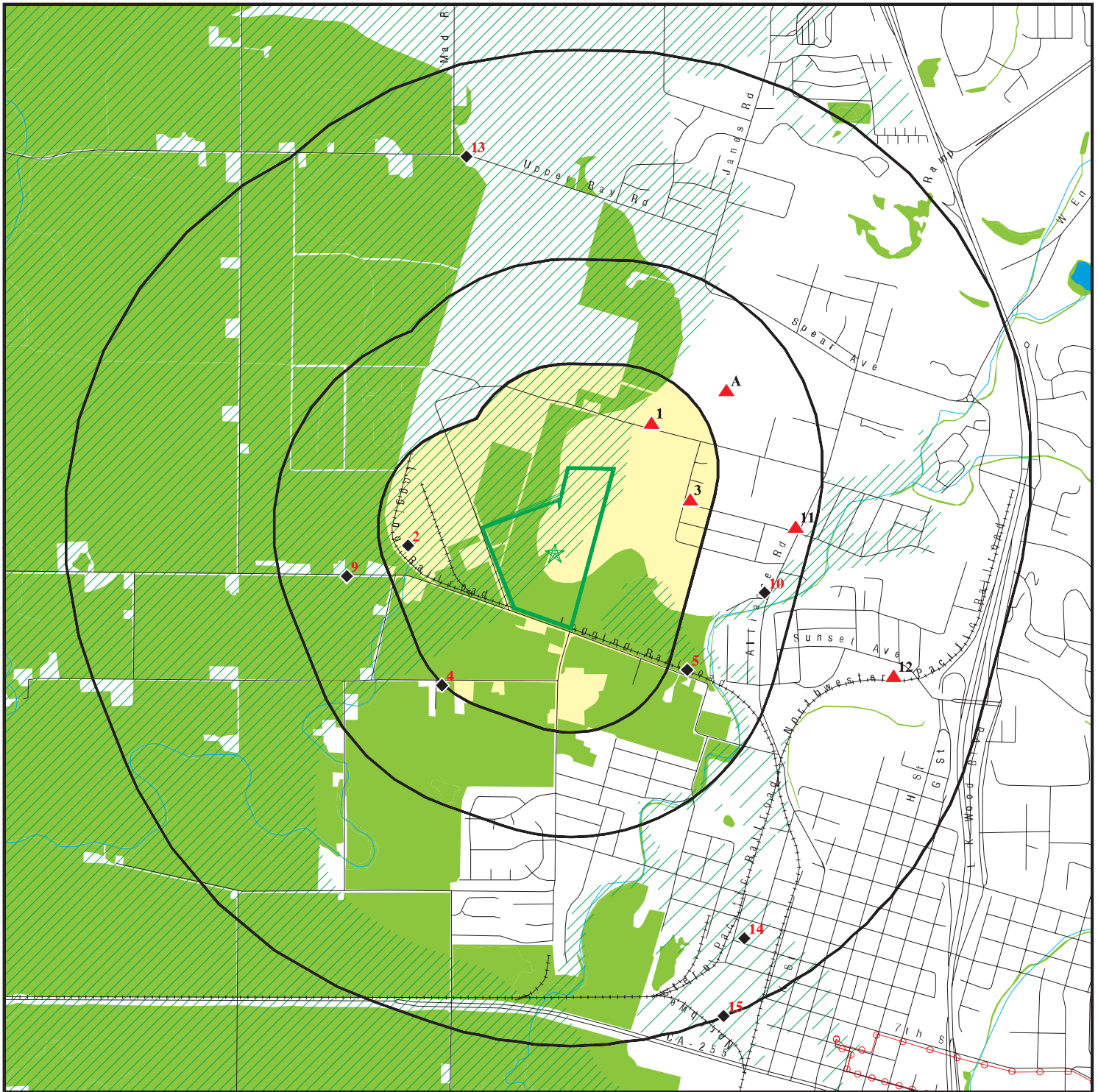
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SUN VALLEY BULB FARM	1780 27TH STREET	NE 1/4 - 1/2 (0.329 mi.)	A6	39
SUN VALLEY BULB FARM	1780 27TH STREET	NE 1/4 - 1/2 (0.329 mi.)	A7	39
SUN VALLEY BULB FARM	1780 27TH STREET	NE 1/4 - 1/2 (0.329 mi.)	A8	40
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SUN VALLEY FLORAL FA	3160 UPPER BAY ROAD	NNW 1/2 - 1 (0.784 mi.)	13	59
ARVATA COMMUNITY REC	1380 NINTH STREET	SSE 1/2 - 1 (0.850 mi.)	14	60














EXECUTIVE SUMMARY

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

<u>Site Name</u>	<u>Database(s)</u>
S&H AUTO WRECKERS	LUST

OVERVIEW MAP - 7136660.2S



-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  National Priority List Sites
-  Dept. Defense Sites
-  Indian Reservations BIA
-  Power transmission lines
-  Special Flood Hazard Area (1%)
-  0.2% Annual Chance Flood Hazard
-  National Wetland Inventory
-  State Wetlands
-  Areas of Concern



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

SITE NAME: Humboldt Property
 ADDRESS: Foster Avenue
 Arcata CA 95521
 LAT/LONG: 40.883786 / 124.101191

CLIENT: Ninyo & Moore
 CONTACT: Luke Swickard
 INQUIRY #: 7136660.2s
 DATE: October 04, 2022 8:57 am

DETAIL MAP - 7136660.2S



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

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern



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

SITE NAME: Humboldt Property
 ADDRESS: Foster Avenue
 Arcata CA 95521
 LAT/LONG: 40.883786 / 124.101191

CLIENT: Ninyo & Moore
 CONTACT: Luke Swickard
 INQUIRY #: 7136660.2s
 DATE: October 04, 2022 8:57 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
STANDARD ENVIRONMENTAL RECORDS								
<i>Lists of Federal NPL (Superfund) sites</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<i>Lists of Federal Delisted NPL sites</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Lists of Federal sites subject to CERCLA removals and CERCLA orders</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Lists of Federal CERCLA sites with NFRAP</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA facilities undergoing Corrective Action</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Lists of Federal RCRA TSD facilities</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA generators</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>Lists of state- and tribal (Superfund) equivalent sites</i>								
RESPONSE	1.000		0	0	0	0	NR	0
<i>Lists of state- and tribal hazardous waste facilities</i>								
ENVIROSTOR	1.000		0	1	0	2	NR	3
<i>Lists of state and tribal landfills and solid waste disposal facilities</i>								
SWF/LF	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<i>Lists of state and tribal leaking storage tanks</i>								
LUST	0.500		0	0	3	NR	NR	3
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	1	3	NR	NR	4
<i>Lists of state and tribal registered storage tanks</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<i>Lists of state and tribal voluntary cleanup sites</i>								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	1	0	NR	NR	1
<i>Lists of state and tribal brownfield sites</i>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
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
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
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
CERS HAZ WASTE	0.250		0	0	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
AQUEOUS FOAM	TP		NR	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Registered Storage Tanks</i>								
SWEEPS UST	0.250		0	0	NR	NR	NR	0
HIST UST	0.250		0	0	NR	NR	NR	0
CA FID UST	0.250		0	0	NR	NR	NR	0

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
CERS TANKS	0.250		0	0	NR	NR	NR	0
Local Land Records								
LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
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
Other Ascertainable Records								
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
ECHO	TP		NR	NR	NR	NR	NR	0
DOCKET HWC	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
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	3	NR	NR	3
CUPA Listings	0.250		0	1	NR	NR	NR	1
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	TP		NR	NR	NR	NR	NR	0
ENF	TP		NR	NR	NR	NR	NR	0
Financial Assurance	TP		NR	NR	NR	NR	NR	0
HAZNET	TP		NR	NR	NR	NR	NR	0
ICE	TP		NR	NR	NR	NR	NR	0
HIST CORTESE	0.500		0	0	3	NR	NR	3
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	TP		NR	NR	NR	NR	NR	0
PEST LIC	TP		NR	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	3	2	NR	5
UIC	TP		NR	NR	NR	NR	NR	0
UIC GEO	TP		NR	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	TP		NR	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
MILITARY PRIV SITES	TP		NR	NR	NR	NR	NR	0
PROJECT	TP		NR	NR	NR	NR	NR	0
WDR	TP		NR	NR	NR	NR	NR	0
CIWQS	TP		NR	NR	NR	NR	NR	0
CERS	TP		NR	NR	NR	NR	NR	0
NON-CASE INFO	TP		NR	NR	NR	NR	NR	0
OTHER OIL GAS	TP		NR	NR	NR	NR	NR	0
PROD WATER PONDS	TP		NR	NR	NR	NR	NR	0
SAMPLING POINT	TP		NR	NR	NR	NR	NR	0
WELL STIM PROJ	TP		NR	NR	NR	NR	NR	0
MINES MRDS	TP		NR	NR	NR	NR	NR	0
HWTS	TP		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 0 4 15 4 0 23

MAP FINDINGS SUMMARY

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

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

1
NE
1/8-1/4
0.143 mi.
753 ft.

SUN VALLEY BULB FARMS
1780 TWENTYSEVENTH
ARCATA, CA 95521

CPS-SLIC **S105050870**
N/A

Relative:
Higher
Actual:
33 ft.

SLIC REG 1:
Region: 1
Facility ID: 1NHU091
Staff Initials: RRA

2
West
1/8-1/4
0.183 mi.
965 ft.

SIMPSON REDWOOD CO.
FOSTER AVENUE
ARCATA, CA 95518

ENVIROSTOR **S102564437**
VCP **N/A**

Relative:
Lower
Actual:
24 ft.

ENVIROSTOR:
Name: SIMPSON REDWOOD CO.
Address: FOSTER AVENUE
City,State,Zip: ARCATA, CA 95518
Facility ID: 12240118
Status: Certified / Operation & Maintenance
Status Date: 02/18/1999
Site Code: 200917
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Agreement
Acres: 209
NPL: NO
Regulatory Agencies: SMBRP, RWQCB 1 - North Coast
Lead Agency: SMBRP
Program Manager: Sagar Bhatt
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Assembly: 02
Senate: 02
Special Program: Voluntary Agreement - Standard Voluntary Agreement
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 40.88412
Longitude: -124.1079
APN: 505-151-03, 505-151-04, 505-151-05, 505-161-09, 505-161-10, 505-161-29, 505-181-07, 50515103, 50515104, 50515105, 50516109, 50516110, 50516129, 50518107, 506-131-11, 506-231-01, 506-231-02, 506-231-04, 506-231-05, 506-241-16, 50613111, 50623104, 50623105, 50624116
Past Use: MANUFACTURING - LUMBER/WOOD PRODUCTS
Potential COC: Polynuclear aromatic hydrocarbons (PAHs Trichloroethylene (TCE 1,2-Dichloroethylene (cis Pentachlorophenol
Confirmed COC: Polynuclear aromatic hydrocarbons (PAHs Trichloroethylene (TCE 1,2-Dichloroethylene (cis Pentachlorophenol
Potential Description: OTH, SOIL
Alias Name: SIMPSON COMMON PAYMASTER COMPANY
Alias Type: Alternate Name
Alias Name: SIMPSON REDWOOD
Alias Type: Alternate Name
Alias Name: SIMPSON REMANUFACTURING
Alias Type: Alternate Name
Alias Name: SIMPSON TIMBER COMPANY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SIMPSON REDWOOD CO. (Continued)

S102564437

Alias Type:	Alternate Name
Alias Name:	505-151-03
Alias Type:	APN
Alias Name:	505-151-04
Alias Type:	APN
Alias Name:	505-151-05
Alias Type:	APN
Alias Name:	505-161-09
Alias Type:	APN
Alias Name:	505-161-10
Alias Type:	APN
Alias Name:	505-161-29
Alias Type:	APN
Alias Name:	505-181-07
Alias Type:	APN
Alias Name:	50515103
Alias Type:	APN
Alias Name:	50515104
Alias Type:	APN
Alias Name:	50515105
Alias Type:	APN
Alias Name:	50516109
Alias Type:	APN
Alias Name:	50516110
Alias Type:	APN
Alias Name:	50516129
Alias Type:	APN
Alias Name:	50518107
Alias Type:	APN
Alias Name:	506-131-11
Alias Type:	APN
Alias Name:	506-231-01
Alias Type:	APN
Alias Name:	506-231-02
Alias Type:	APN
Alias Name:	506-231-04
Alias Type:	APN
Alias Name:	506-231-05
Alias Type:	APN
Alias Name:	506-241-16
Alias Type:	APN
Alias Name:	50613111
Alias Type:	APN
Alias Name:	50623104
Alias Type:	APN
Alias Name:	50623105
Alias Type:	APN
Alias Name:	50624116
Alias Type:	APN
Alias Name:	110033609263
Alias Type:	EPA (FRS #)
Alias Name:	T0602393409
Alias Type:	GeoTracker Global ID
Alias Name:	200917
Alias Type:	Project Code (Site Code)
Alias Name:	12240118
Alias Type:	Envirostor ID Number

Map ID
Direction
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MAP FINDINGS

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EPA ID Number

SIMPSON REDWOOD CO. (Continued)

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Alias Name: FORMER SIMPSON TIMBER CO. RMNFCTNG PLANT
Alias Type: Alternate Name
Alias Name: SIMPSON ARCATA
Alias Type: Alternate Name

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 12/20/2010
Comments: The report presents the results of groundwater monitoring activities for the fourth quarter 2009. The groundwater monitoring was performed in accordance with the Regional Water Quality Control Board, North Coast Region, Monitoring and Reporting Program No. R1-2008-0034. The report concluded that natural degradation of contaminants is occurring at the site. DTSC reiterated the previous comment that laboratory chain-of-custody documents include the sample preservation temperature.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 01/11/2011
Comments: The report presents the results of groundwater monitoring activities for the first quarter 2010. The groundwater monitoring was performed in accordance with the Regional Water Quality Control Board, North Coast Region, Monitoring and Reporting Program No. R1-2008-0034. The report concluded that natural degradation of contaminants is occurring at the site. The report recommends that the groundwater sampling frequency change from quarterly to annually, but notes that the DTSC response to this recommendation is anticipated in response the Five Year Review Report submitted to DTSC on January 29, 2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 10/05/2018
Comments: The Third Five-Year Review Report evaluates the implementation, performance, and protectiveness of the monitored natural attenuation remedy at the Site. The Report concludes that the remedy has functioned as intended, that the exposure assumptions remain valid, and that no new information has come to light that calls into question the protectiveness of the remedy. The Report also concludes that the remedy is protective of human health and the environment. DTSC concurred with these conclusions, but did not concur with the recommendation that all monitoring and reporting for the Site be discontinued. DTSC will require additional groundwater monitoring to continue at the Site until the cleanup levels have been met.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan Amendment
Completed Date: 09/11/2013
Comments: DTSC and the North Coast Regional Water Quality Control Board (Water Board) reviewed the request to modify Monitoring and Reporting Program No. R1-2011-0074. The Water Board and DTSC concurred with the justification provided in the request for ceasing semiannual sampling. It was decided that two semiannual sampling events would be

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Direction
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Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
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SIMPSON REDWOOD CO. (Continued)

S102564437

performed in 2015, and the results of the sampling would be included in the Third Five Year Review Report due to be submitted in April 2016. The Water Board rescinded Monitoring and Reporting Program No. R1-2011-0074.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 05/07/2015
Comments: A financial responsibility review was conducted by DTSC, and no violations were found. Simpson was found to be in compliance with their financial assurance responsibilities, and no response was required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 02/12/2018
Comments: A financial responsibility review was conducted by DTSC, and no violations were found. Simpson was found to be in compliance with their financial assurance responsibilities, and no response was required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/09/2015
Comments: Annual DTSC oversight cost estimate letter to Simpson Timber Company for fiscal year 2015/2016 (July 1, 2015 - June 30, 2016).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 02/13/1999
Comments: The Removal Action Workplan Implementation Report documents the excavation and off-site disposal of approximately 8,600 cubic yards of soil. Some soil was stockpiled on the Site for future reuse and allowed to aerate to further reduce the concentrations of petroleum hydrocarbons. Approximately 1.2 million gallons of water was removed and treated through a transportable treatment unit before being discharged to the Greater Eureka Area (Elk River) Waste Water Treatment Plant. Groundwater will continue to be monitored as part of the Operations and Maintenance Agreement.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 08/28/1997
Comments: The Simpson Timber Company Arcata Remanufacturing Plant operated at the Site from 1952 to 1989. Fuel petroleum hydrocarbons, paints, solvents, and Woodlife, a product containing 3 to 5 percent pentachlorophenol were used in plant operations. The Preliminary Endangerment Assessment (PEA) was performed to determine if past practices resulted in the release of hazardous materials that could pose a threat to public health or the environment. Twenty-two potential areas of investigation were identified, and an additional area was investigated in response to sampling conducted. Contaminated

MAP FINDINGS

SIMPSON REDWOOD CO. (Continued)

S102564437

soil was excavated from seven areas where there was evidence of release. Petroleum hydrocarbons in the form of motor oil and diesel, acetone and cis-1,2-dichloroethene, pentachlorophenol (PCP), and polychlorinated biphenyls were among the chemicals found in soil samples. PCP, cis-1,2-dichloroethene, benzene, toluene, ethyl benzene, and xylenes were also detected in groundwater samples. The PEA recommended further action at the Site, and that a Removal Action Workplan should be developed.

- Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 06/23/2008
Comments: The report presents the results of groundwater monitoring activities for the first quarter 2008. The groundwater monitoring was performed in accordance with the Regional Water Quality Control Board, North Coast Region, Monitoring and Reporting Program No. R1-2006-0118. Concentrations of dichloroethene and vinyl chloride in groundwater indicated that the biodegradation process is stalling and may need reevaluation.
- Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 07/15/2009
Comments: The report presents the results of groundwater monitoring activities for the second quarter 2009. The groundwater monitoring was performed in accordance with Regional Water Quality Control Board, North Coast Region, Monitoring and Reporting Program No. R1-2008-0034. The report concluded that natural degradation of contaminants is occurring at the site; however, the chemicals of concern remain elevated above Site cleanup goals.
- Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 05/28/2009
Comments: The report presents the results of groundwater monitoring activities for the first quarter 2009. The groundwater monitoring was performed in accordance with the Regional Water Quality Control Board, North Coast Region, Monitoring and Reporting Program No. R1-2008-0034. The report concluded that natural degradation of contaminants is occurring at the site.
- Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 10/21/2008
Comments: The report presents the results of groundwater monitoring activities for the third quarter 2008. The groundwater monitoring was performed in accordance with Regional Water Quality Control Board, North Coast Region, Monitoring and Reporting Program No. R1-2008-0034. The report concluded that natural degradation of contaminants is occurring at the site.
- Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

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EDR ID Number
EPA ID Number

SIMPSON REDWOOD CO. (Continued)

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Completed Document Type: Operation and Maintenance Report
Completed Date: 09/12/2008
Comments: The report presents the results of groundwater monitoring activities for the second quarter 2008. The groundwater monitoring was performed in accordance with the Regional Water Quality Control Board, North Coast Region, Monitoring and Reporting Program No. R1-2008-0034. The report concluded that natural degradation of contaminants is occurring at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/06/2012
Comments: Annual DTSC oversight cost estimate letter to Simpson Timber Company for fiscal year 2012/2013 (July 1, 2012 - June 30, 2013).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 01/13/2011
Comments: The report presents the results of groundwater monitoring activities for the fourth quarter 2010. The groundwater monitoring was performed in accordance with the Regional Water Quality Control Board, North Coast Region, Monitoring and Reporting Program No. R1-2008-0034. The report concluded that natural degradation of contaminants is occurring at the site. Responses to DTSC comments on the second five-year review report were included as Section 5.0 of the groundwater monitoring report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/18/2011
Comments: Letter to Simpson Timber Company from DTSC that outlines the findings of the financial responsibility review, in which it was concluded that Simpson was in violation of the financial responsibility regulations. The letter lists the violation and the manner in which Simpson can come into compliance with the regulations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 09/15/1997
Comments: Notice of public meeting and public comment period concerning the draft Removal Action Workplan and the Proposed Negative Declaration for the Site. The public notice was published in the Times-Standard on September 15, 1997.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/29/2011
Comments: The Second Five Year Review Report was prepared pursuant to Section 2.5 of the Operations and Maintenance Agreement for the Site. It outlines the work that has been conducted at the Site to date, including the investigations and remediation activities. The Addendum to the Second Five Year Review Report recommends changes to the

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SIMPSON REDWOOD CO. (Continued)

S102564437

groundwater monitoring program, reducing the frequency from quarterly to semiannually. The Report concluded that protection to human health and the environment has been achieved in all areas of the Site, except for the southern lunchroom area, where volatile organic compounds at low concentrations remain in groundwater but are believed to be naturally attenuating. DTSC approved the Report as completed on June 29, 2011, when considered as a whole document with the Addendum to the Second Five Year Review Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 09/15/1997

Comments: The fact sheet includes a Site description, discusses the Site history, and provides information on the cleanup of the Site proposed by the draft Removal Action Workplan. The fact sheet gives the dates for the public comment period and identifies the locations of the the public repositories where the Site documents could be viewed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 01/16/2007

Comments: DTSC sent comments requiring continued quarterly groundwater monitoring as well as the addition of ethane and ethane biodegradation products of volatile organic compounds, including vinyl chloride, to the analytical suite for the quarterly groundwater monitoring. The North Coast Regional Water Quality Control Board had provided Simpson Timber Company with Monitoring and Reporting Program No. R1-2006-0118, which incorporated all the comments sent by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 03/16/2009

Comments: The report presents the results of groundwater monitoring activities for the fourth quarter 2008. The groundwater monitoring was performed in accordance with the Regional Water Quality Control Board, North Coast Region, Monitoring and Reporting Program No. R1-2008-0034. The report concluded that natural degradation of contaminants is occurring at the site. DTSC noted in its approval letter that there is an absence of data suggesting that natural attenuation is occurring at the Site, and DTSC indicated concern that the current groundwater monitoring program is not set up appropriately to demonstrate stability of the plume for the monitored natural attenuation program being implemented. It was recommended that the selected remedy should be reevaluated if volatile organic compound concentrations did not show signs of declining by the end of 2009.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 10/28/2011

Comments: Not reported

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SIMPSON REDWOOD CO. (Continued)

S102564437

Completed Document Type: Operation and Maintenance Report
Completed Date: 02/01/2012
Comments: Draft data tables and figures for the October 6, 2011 semiannual groundwater monitoring event submitted in accordance with Regional Water Quality Control Board Monitoring and Reporting Program No. R1-2011-0074.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 12/07/2012
Comments: Draft data tables and figures for the October 18, 2012 semiannual groundwater monitoring event submitted in accordance with Regional Water Quality Control Board Monitoring and Reporting Program No. R1-2011-0074.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 06/09/2015
Comments: An interim report with the results of the April 27, 2015 groundwater monitoring event was submitted to DTSC and the North Coast Regional Water Quality Control Board. The results of this event along with the October 2015 groundwater monitoring event were to be incorporated into the Third Five Year Review Report due in April 2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 01/13/2011
Comments: The report presents the results of groundwater monitoring activities for the third quarter 2010. The groundwater monitoring was performed in accordance with the Regional Water Quality Control Board, North Coast Region, Monitoring and Reporting Program No. R1-2008-0034. The report concluded that natural degradation of contaminants is occurring at the site. The report notes the Five Year Review Report submitted to DTSC on January 29, 2010 includes the recommendation to change from quarterly to annual groundwater monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 05/11/2011
Comments: DTSC received a Notice of Cancellation and/or Termination from Simpson Timber Company for the bond associated with the Operations and Maintenance for the groundwater monitoring system, indicating that the financial assurance bond would be replaced with another.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 07/11/2012
Comments: The 2012 Annual Groundwater Monitoring Report presents the results of groundwater monitoring conducted in October 2011 and April 2012, which was performed in accordance with Regional Water Quality Control Board Monitoring and Reporting Program No. R1-2011-0074.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SIMPSON REDWOOD CO. (Continued)

S102564437

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 08/09/2013
Comments: The 2013 Annual Groundwater Monitoring Report presents the results of groundwater monitoring conducted in October 2012 and April 2013, which was performed in accordance with Regional Water Quality Control Board Monitoring and Reporting Program No. R1-2011-0074.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 01/12/2011
Comments: The report presents the results of groundwater monitoring activities for the second quarter 2010. The groundwater monitoring was performed in accordance with the Regional Water Quality Control Board, North Coast Region, Monitoring and Reporting Program No. R1-2008-0034. The report concluded that natural degradation of contaminants is occurring at the site. The report notes the Five Year Review Report submitted to DTSC on January 29, 2010 includes the recommendation to change from quarterly to annual groundwater monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/28/2009
Comments: Annual DTSC oversight cost estimate letter to Simpson Timber Company for fiscal year 2009/2010 (July 1, 2009 - June 30, 2010).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/19/2011
Comments: The 2013 Annual Groundwater Monitoring Report presents the results of groundwater monitoring conducted in October 2012 and April 2013, which was performed in accordance with Regional Water Quality Control Board Monitoring and Reporting Program No. R1-2011-0074.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 06/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/11/2011
Comments: The report presents the results of groundwater monitoring activities for the fourth quarter 2010. The groundwater monitoring was performed in accordance with the Regional Water Quality Control Board, North Coast Region, Monitoring and Reporting Program No. R1-2008-0034. The report concluded that natural degradation of contaminants is occurring at the site. Responses to DTSC comments on the second five-year review report were included as Section 5.0 of the groundwater monitoring report.

Map ID
Direction
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Elevation

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SIMPSON REDWOOD CO. (Continued)

S102564437

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 06/13/2011
Comments: This is the last report where quarterly sampling reports are provided under Monitoring and Reporting Program No. R1-2008-0034. A new semiannual groundwater monitoring program is to be established for the Site, in which sampling occurs in April and October, and the new monitoring program is to begin in October 2011.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan Amendment
Completed Date: 07/18/2011
Comments: The North Coast Regional Water Quality Control Board issued Monitoring and Reporting Program No. R1-2011-0074, which replaced Monitoring and Reporting Program No. R1-2008-0034 and reduced the sampling frequency from quarterly to semiannual with sampling events scheduled for April and October of each year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 01/28/1999
Comments: The Operation and Maintenance Agreement requires the implementation of the DTSC-approved Operation and Maintenance Plan that is included as an exhibit. Under the Plan, six groundwater monitoring wells surrounding the area where soil was excavated and groundwater was extracted require quarterly monitoring. Monitoring is to continue until four successive quarters indicate that no contaminants are present at concentrations greater than the Maximum Contaminants Levels.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 09/25/1997
Comments: A second amendment to the Voluntary Cleanup Agreement that adds the Simpson Common Paymaster Company as a project proponent. It also included an updated scope of work, revised cost estimate, and an updated schedule.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 02/18/1999
Comments: DTSC certified that that all appropriate removal/remedial actions have been completed. Groundwater monitoring is required as a part of operation and maintenance activities, in compliance with the Operations and Maintenance Agreement.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 11/07/1997
Comments: Based on the Initial Study findings, DTSC concluded no significant environmental impacts would occur from Final Removal Action Workplan

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SIMPSON REDWOOD CO. (Continued)

S102564437

implementation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 04/21/1997
Comments: This Amendment to the Voluntary Cleanup Agreement, dated February 5, 1997, provides an updated schedule and revised cost estimate.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 02/05/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 07/06/2005
Comments: The Five Year Review Report outlines the work conducted at the site, including investigations and remediation activities. It evaluates whether the past remediation has been effective, and proposes recommendations for future activities at the Site to address groundwater contamination. The Five Year Review Report concluded that protection of human health and the environment has been achieved in all areas of the site, except the southern lunchroom area, through the removal and disposal of debris, contaminated soil and groundwater. Two additional monitoring wells (MW-7 and MW-8) were installed in January 2004 in the former south lunchroom area. DTSC concurred with the Five Year Review Report's recommendation to implement a monitored natural attenuation program with sampling on a quarterly basis for one year. After one year, the additional information will be evaluated and used to determine if contaminant concentrations in groundwater are being effectively reduced and if water quality objectives can be achieved in a reasonable timeframe.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 11/07/1997
Comments: The Removal Action Workplan provides a site description, summary of investigation activities and results, describes the nature and extent of contamination, identifies and evaluates removal action alternatives, and recommends a removal action alternative to minimize or eliminate the potential for human receptors to be exposed to Site contaminants. The alternative chosen was excavation and off-site disposal of soil and extraction and treatment of groundwater. Groundwater monitoring was to continue at the Site as long as the contaminant concentrations exceed the maximum contaminant levels.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 12/03/2010
Comments: The report presents the results of groundwater monitoring activities for the third quarter 2009. The groundwater monitoring was performed in accordance with the Regional Water Quality Control Board, North

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SIMPSON REDWOOD CO. (Continued)

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Coast Region, Monitoring and Reporting Program No. R1-2008-0034. The report concluded that natural degradation of contaminants is occurring at the site.

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:

Name: SIMPSON REDWOOD CO.
Address: FOSTER AVENUE
City,State,Zip: ARCATA, CA 95518
Facility ID: 12240118
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Agreement
Site Mgmt. Req.: NONE SPECIFIED
Acres: 209
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP, RWQCB 1 - North Coast
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Sagar Bhatt
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Site Code: 200917
Assembly: 02
Senate: 02
Special Programs Code: Voluntary Agreement - Standard Voluntary Agreement
Status: Certified / Operation & Maintenance
Status Date: 02/18/1999
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 40.88412 / -124.1079
APN: 505-151-03, 505-151-04, 505-151-05, 505-161-09, 505-161-10, 505-161-29, 505-181-07, 50515103, 50515104, 50515105, 50516109, 50516110, 50516129, 50518107, 506-131-11, 506-231-01, 506-231-02, 506-231-04, 506-231-05, 506-241-16, 50613111, 50623104, 50623105, 50624116
Past Use: MANUFACTURING - LUMBER/WOOD PRODUCTS
Potential COC: 30019, 30027, 30195, 30448
Confirmed COC: 30019,30027,30195,30448
Potential Description: OTH, SOIL
Alias Name: SIMPSON COMMON PAYMASTER COMPANY
Alias Type: Alternate Name
Alias Name: SIMPSON REDWOOD
Alias Type: Alternate Name
Alias Name: SIMPSON REMANUFACTURING
Alias Type: Alternate Name
Alias Name: SIMPSON TIMBER COMPANY
Alias Type: Alternate Name
Alias Name: 505-151-03

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SIMPSON REDWOOD CO. (Continued)

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Alias Type:	APN
Alias Name:	505-151-04
Alias Type:	APN
Alias Name:	505-151-05
Alias Type:	APN
Alias Name:	505-161-09
Alias Type:	APN
Alias Name:	505-161-10
Alias Type:	APN
Alias Name:	505-161-29
Alias Type:	APN
Alias Name:	505-181-07
Alias Type:	APN
Alias Name:	50515103
Alias Type:	APN
Alias Name:	50515104
Alias Type:	APN
Alias Name:	50515105
Alias Type:	APN
Alias Name:	50516109
Alias Type:	APN
Alias Name:	50516110
Alias Type:	APN
Alias Name:	50516129
Alias Type:	APN
Alias Name:	50518107
Alias Type:	APN
Alias Name:	506-131-11
Alias Type:	APN
Alias Name:	506-231-01
Alias Type:	APN
Alias Name:	506-231-02
Alias Type:	APN
Alias Name:	506-231-04
Alias Type:	APN
Alias Name:	506-231-05
Alias Type:	APN
Alias Name:	506-241-16
Alias Type:	APN
Alias Name:	50613111
Alias Type:	APN
Alias Name:	50623104
Alias Type:	APN
Alias Name:	50623105
Alias Type:	APN
Alias Name:	50624116
Alias Type:	APN
Alias Name:	110033609263
Alias Type:	EPA (FRS #)
Alias Name:	T0602393409
Alias Type:	GeoTracker Global ID
Alias Name:	200917
Alias Type:	Project Code (Site Code)
Alias Name:	12240118
Alias Type:	Envirostor ID Number
Alias Name:	FORMER SIMPSON TIMBER CO. RMNFCTNG PLANT
Alias Type:	Alternate Name

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SIMPSON REDWOOD CO. (Continued)

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Alias Name: SIMPSON ARCATA
Alias Type: Alternate Name

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 12/20/2010
Comments: The report presents the results of groundwater monitoring activities for the fourth quarter 2009. The groundwater monitoring was performed in accordance with the Regional Water Quality Control Board, North Coast Region, Monitoring and Reporting Program No. R1-2008-0034. The report concluded that natural degradation of contaminants is occurring at the site. DTSC reiterated the previous comment that laboratory chain-of-custody documents include the sample preservation temperature.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 01/11/2011
Comments: The report presents the results of groundwater monitoring activities for the first quarter 2010. The groundwater monitoring was performed in accordance with the Regional Water Quality Control Board, North Coast Region, Monitoring and Reporting Program No. R1-2008-0034. The report concluded that natural degradation of contaminants is occurring at the site. The report recommends that the groundwater sampling frequency change from quarterly to annually, but notes that the DTSC response to this recommendation is anticipated in response the Five Year Review Report submitted to DTSC on January 29, 2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 10/05/2018
Comments: The Third Five-Year Review Report evaluates the implementation, performance, and protectiveness of the monitored natural attenuation remedy at the Site. The Report concludes that the remedy has functioned as intended, that the exposure assumptions remain valid, and that no new information has come to light that calls into question the protectiveness of the remedy. The Report also concludes that the remedy is protective of human health and the environment. DTSC concurred with these conclusions, but did not concur with the recommendation that all monitoring and reporting for the Site be discontinued. DTSC will require additional groundwater monitoring to continue at the Site until the cleanup levels have been met.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan Amendment
Completed Date: 09/11/2013
Comments: DTSC and the North Coast Regional Water Quality Control Board (Water Board) reviewed the request to modify Monitoring and Reporting Program No. R1-2011-0074. The Water Board and DTSC concurred with the justification provided in the request for ceasing semiannual sampling. It was decided that two semiannual sampling events would be performed in 2015, and the results of the sampling would be included in the Third Five Year Review Report due to be submitted in April

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SIMPSON REDWOOD CO. (Continued)

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2016. The Water Board rescinded Monitoring and Reporting Program No. R1-2011-0074.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 05/07/2015
Comments: A financial responsibility review was conducted by DTSC, and no violations were found. Simpson was found to be in compliance with their financial assurance responsibilities, and no response was required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 02/12/2018
Comments: A financial responsibility review was conducted by DTSC, and no violations were found. Simpson was found to be in compliance with their financial assurance responsibilities, and no response was required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/09/2015
Comments: Annual DTSC oversight cost estimate letter to Simpson Timber Company for fiscal year 2015/2016 (July 1, 2015 - June 30, 2016).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 02/13/1999
Comments: The Removal Action Workplan Implementation Report documents the excavation and off-site disposal of approximately 8,600 cubic yards of soil. Some soil was stockpiled on the Site for future reuse and allowed to aerate to further reduce the concentrations of petroleum hydrocarbons. Approximately 1.2 million gallons of water was removed and treated through a transportable treatment unit before being discharged to the Greater Eureka Area (Elk River) Waste Water Treatment Plant. Groundwater will continue be to be monitored as part of the Operations and Maintenance Agreement.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 08/28/1997
Comments: The Simpson Timber Company Arcata Remanufacturing Plant operated at the Site from 1952 to 1989. Fuel petroleum hydrocarbons, paints, solvents, and Woodlife, a product containing 3 to 5 percent pentachlorophenol were used in plant operations. The Preliminary Endangerment Assessment (PEA) was performed to determine if past practices resulted in the release of hazardous materials that could pose a threat to public health or the environment. Twenty-two potential areas of investigation were identified, and an additional area was investigated in response to sampling conducted. Contaminated soil was excavated from seven areas where there was evidence of release. Petroleum hydrocarbons in the form of motor oil and diesel,

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SIMPSON REDWOOD CO. (Continued)

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acetone and cis-1,2-dichloroethene, pentachlorophenol (PCP), and polychlorinated biphenyls were among the chemicals found in soil samples. PCP, cis-1,2-dichloroethene, benzene, toluene, ethyl benzene, and xylenes were also detected in groundwater samples. The PEA recommended further action at the Site, and that a Removal Action Workplan should be developed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 06/23/2008
Comments: The report presents the results of groundwater monitoring activities for the first quarter 2008. The groundwater monitoring was performed in accordance with the Regional Water Quality Control Board, North Coast Region, Monitoring and Reporting Program No. R1-2006-0118. Concentrations of dichloroethene and vinyl chloride in groundwater indicated that the biodegradation process is stalling and may need reevaluation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 07/15/2009
Comments: The report presents the results of groundwater monitoring activities for the second quarter 2009. The groundwater monitoring was performed in accordance with Regional Water Quality Control Board, North Coast Region, Monitoring and Reporting Program No. R1-2008-0034. The report concluded that natural degradation of contaminants is occurring at the site; however, the chemicals of concern remain elevated above Site cleanup goals.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 05/28/2009
Comments: The report presents the results of groundwater monitoring activities for the first quarter 2009. The groundwater monitoring was performed in accordance with the Regional Water Quality Control Board, North Coast Region, Monitoring and Reporting Program No. R1-2008-0034. The report concluded that natural degradation of contaminants is occurring at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 10/21/2008
Comments: The report presents the results of groundwater monitoring activities for the third quarter 2008. The groundwater monitoring was performed in accordance with Regional Water Quality Control Board, North Coast Region, Monitoring and Reporting Program No. R1-2008-0034. The report concluded that natural degradation of contaminants is occurring at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 09/12/2008

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Comments: The report presents the results of groundwater monitoring activities for the second quarter 2008. The groundwater monitoring was performed in accordance with the Regional Water Quality Control Board, North Coast Region, Monitoring and Reporting Program No. R1-2008-0034. The report concluded that natural degradation of contaminants is occurring at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/06/2012
Comments: Annual DTSC oversight cost estimate letter to Simpson Timber Company for fiscal year 2012/2013 (July 1, 2012 - June 30, 2013).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 01/13/2011
Comments: The report presents the results of groundwater monitoring activities for the fourth quarter 2010. The groundwater monitoring was performed in accordance with the Regional Water Quality Control Board, North Coast Region, Monitoring and Reporting Program No. R1-2008-0034. The report concluded that natural degradation of contaminants is occurring at the site. Responses to DTSC comments on the second five-year review report were included as Section 5.0 of the groundwater monitoring report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 04/18/2011
Comments: Letter to Simpson Timber Company from DTSC that outlines the findings of the financial responsibility review, in which it was concluded that Simpson was in violation of the financial responsibility regulations. The letter lists the violation and the manner in which Simpson can come into compliance with the regulations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 09/15/1997
Comments: Notice of public meeting and public comment period concerning the draft Removal Action Workplan and the Proposed Negative Declaration for the Site. The public notice was published in the Times-Standard on September 15, 1997.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/29/2011
Comments: The Second Five Year Review Report was prepared pursuant to Section 2.5 of the Operations and Maintenance Agreement for the Site. It outlines the work that has been conducted at the Site to date, including the investigations and remediation activities. The Addendum to the Second Five Year Review Report recommends changes to the groundwater monitoring program, reducing the frequency from quarterly to semiannually. The Report concluded that protection to human health

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SIMPSON REDWOOD CO. (Continued)

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and the environment has been achieved in all areas of the Site, except for the southern lunchroom area, where volatile organic compounds at low concentrations remain in groundwater but are believed to be naturally attenuating. DTSC approved the Report as completed on June 29, 2011, when considered as a whole document with the Addendum to the Second Five Year Review Report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 09/15/1997
Comments:

The fact sheet includes a Site description, discusses the Site history, and provides information on the cleanup of the Site proposed by the draft Removal Action Workplan. The fact sheet gives the dates for the public comment period and identifies the locations of the the public repositories where the Site documents could be viewed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 01/16/2007
Comments:

DTSC sent comments requiring continued quarterly groundwater monitoring as well as the addition of ethane and ethane biodegradation products of volatile organic compounds, including vinyl chloride, to the analytical suite for the quarterly groundwater monitoring. The North Coast Regional Water Quality Control Board had provided Simpson Timber Company with Monitoring and Reporting Program No. R1-2006-0118, which incorporated all the comments sent by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 03/16/2009
Comments:

The report presents the results of groundwater monitoring activities for the fourth quarter 2008. The groundwater monitoring was performed in accordance with the Regional Water Quality Control Board, North Coast Region, Monitoring and Reporting Program No. R1-2008-0034. The report concluded that natural degradation of contaminants is occurring at the site. DTSC noted in its approval letter that there is an absence of data suggesting that natural attenuation is occurring at the Site, and DTSC indicated concern that the current groundwater monitoring program is not set up appropriately to demonstrate stability of the plume for the monitored natural attenuation program being implemented. It was recommended that the selected remedy should be reevaluated if volatile organic compound concentrations did not show signs of declining by the end of 2009.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 10/28/2011
Comments:

Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 02/01/2012

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SIMPSON REDWOOD CO. (Continued)

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Comments: Draft data tables and figures for the October 6, 2011 semiannual groundwater monitoring event submitted in accordance with Regional Water Quality Control Board Monitoring and Reporting Program No. R1-2011-0074.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 12/07/2012
Comments: Draft data tables and figures for the October 18, 2012 semiannual groundwater monitoring event submitted in accordance with Regional Water Quality Control Board Monitoring and Reporting Program No. R1-2011-0074.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 06/09/2015
Comments: An interim report with the results of the April 27, 2015 groundwater monitoring event was submitted to DTSC and the North Coast Regional Water Quality Control Board. The results of this event along with the October 2015 groundwater monitoring event were to be incorporated into the Third Five Year Review Report due in April 2016.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 01/13/2011
Comments: The report presents the results of groundwater monitoring activities for the third quarter 2010. The groundwater monitoring was performed in accordance with the Regional Water Quality Control Board, North Coast Region, Monitoring and Reporting Program No. R1-2008-0034. The report concluded that natural degradation of contaminants is occurring at the site. The report notes the Five Year Review Report submitted to DTSC on January 29, 2010 includes the recommendation to change from quarterly to annual groundwater monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 05/11/2011
Comments: DTSC received a Notice of Cancellation and/or Termination from Simpson Timber Company for the bond associated with the Operations and Maintenance for the groundwater monitoring system, indicating that the financial assurance bond would be replaced with another.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 07/11/2012
Comments: The 2012 Annual Groundwater Monitoring Report presents the results of groundwater monitoring conducted in October 2011 and April 2012, which was performed in accordance with Regional Water Quality Control Board Monitoring and Reporting Program No. R1-2011-0074.

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

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SIMPSON REDWOOD CO. (Continued)

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Completed Document Type: Operation and Maintenance Report
Completed Date: 08/09/2013
Comments: The 2013 Annual Groundwater Monitoring Report presents the results of groundwater monitoring conducted in October 2012 and April 2013, which was performed in accordance with Regional Water Quality Control Board Monitoring and Reporting Program No. R1-2011-0074.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 01/12/2011
Comments: The report presents the results of groundwater monitoring activities for the second quarter 2010. The groundwater monitoring was performed in accordance with the Regional Water Quality Control Board, North Coast Region, Monitoring and Reporting Program No. R1-2008-0034. The report concluded that natural degradation of contaminants is occurring at the site. The report notes the Five Year Review Report submitted to DTSC on January 29, 2010 includes the recommendation to change from quarterly to annual groundwater monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/28/2009
Comments: Annual DTSC oversight cost estimate letter to Simpson Timber Company for fiscal year 2009/2010 (July 1, 2009 - June 30, 2010).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/19/2011
Comments: The 2013 Annual Groundwater Monitoring Report presents the results of groundwater monitoring conducted in October 2012 and April 2013, which was performed in accordance with Regional Water Quality Control Board Monitoring and Reporting Program No. R1-2011-0074.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 06/23/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 04/11/2011
Comments: The report presents the results of groundwater monitoring activities for the fourth quarter 2010. The groundwater monitoring was performed in accordance with the Regional Water Quality Control Board, North Coast Region, Monitoring and Reporting Program No. R1-2008-0034. The report concluded that natural degradation of contaminants is occurring at the site. Responses to DTSC comments on the second five-year review report were included as Section 5.0 of the groundwater monitoring report.

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

Map ID
Direction
Distance
Elevation

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SIMPSON REDWOOD CO. (Continued)

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Completed Document Type: Operation and Maintenance Report

Completed Date: 06/13/2011

Comments: This is the last report where quarterly sampling reports are provided under Monitoring and Reporting Program No. R1-2008-0034. A new semiannual groundwater monitoring program is to be established for the Site, in which sampling occurs in April and October, and the new monitoring program is to begin in October 2011.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Operations and Maintenance Plan Amendment

Completed Date: 07/18/2011

Comments: The North Coast Regional Water Quality Control Board issued Monitoring and Reporting Program No. R1-2011-0074, which replaced Monitoring and Reporting Program No. R1-2008-0034 and reduced the sampling frequency from quarterly to semiannual with sampling events scheduled for April and October of each year.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Operation & Maintenance Order/Agreement

Completed Date: 01/28/1999

Comments: The Operation and Maintenance Agreement requires the implementation of the DTSC-approved Operation and Maintenance Plan that is included as an exhibit. Under the Plan, six groundwater monitoring wells surrounding the area where soil was excavated and groundwater was extracted require quarterly monitoring. Monitoring is to continue until four successive quarters indicate that no contaminants are present at concentrations greater than the Maximum Contaminants Levels.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Standard Voluntary Agreement

Completed Date: 09/25/1997

Comments: A second amendment to the Voluntary Cleanup Agreement that adds the Simpson Common Paymaster Company as a project proponent. It also included an updated scope of work, revised cost estimate, and an updated schedule.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: Certification

Completed Date: 02/18/1999

Comments: DTSC certified that that all appropriate removal/remedial actions have been completed. Groundwater monitoring is required as a part of operation and maintenance activities, in compliance with the Operations and Maintenance Agreement.

Completed Area Name: PROJECT WIDE

Completed Sub Area Name: Not reported

Completed Document Type: CEQA - Initial Study/ Neg. Declaration

Completed Date: 11/07/1997

Comments: Based on the Initial Study findings, DTSC concluded no significant environmental impacts would occur from Final Removal Action Workplan implementation.

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Site

Database(s)

EDR ID Number
EPA ID Number

SIMPSON REDWOOD CO. (Continued)

S102564437

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 04/21/1997
Comments: This Amendment to the Voluntary Cleanup Agreement, dated February 5, 1997, provides an updated schedule and revised cost estimate.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 02/05/1997
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 07/06/2005
Comments: The Five Year Review Report outlines the work conducted at the site, including investigations and remediation activities. It evaluates whether the past remediation has been effective, and proposes recommendations for future activities at the Site to address groundwater contamination. The Five Year Review Report concluded that protection of human health and the environment has been achieved in all areas of the site, except the southern lunchroom area, through the removal and disposal of debris, contaminated soil and groundwater. Two additional monitoring wells (MW-7 and MW-8) were installed in January 2004 in the former south lunchroom area. DTSC concurred with the Five Year Review Report's recommendation to implement a monitored natural attenuation program with sampling on a quarterly basis for one year. After one year, the additional information will be evaluated and used to determine if contaminant concentrations in groundwater are being effectively reduced and if water quality objectives can be achieved in a reasonable timeframe.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 11/07/1997
Comments: The Removal Action Workplan provides a site description, summary of investigation activities and results, describes the nature and extent of contamination, identifies and evaluates removal action alternatives, and recommends a removal action alternative to minimize or eliminate the potential for human receptors to be exposed to Site contaminants. The alternative chosen was excavation and off-site disposal of soil and extraction and treatment of groundwater. Groundwater monitoring was to continue at the Site as long as the contaminant concentrations exceed the maximum contaminant levels.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation and Maintenance Report
Completed Date: 12/03/2010
Comments: The report presents the results of groundwater monitoring activities for the third quarter 2009. The groundwater monitoring was performed in accordance with the Regional Water Quality Control Board, North Coast Region, Monitoring and Reporting Program No. R1-2008-0034. The report concluded that natural degradation of contaminants is

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SIMPSON REDWOOD CO. (Continued)

S102564437

occurring at the site.

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

3
ENE
1/8-1/4
0.195 mi.
1031 ft.

YOUNG, VERNON
2590 WYATT LN
ARCATA, CA 95521

CUPA Listings S126009531
N/A

Relative:
Higher

CUPA HUMBOLDT:

Actual:
32 ft.

Name: YOUNG, VERNON
Address: 2590 WYATT LN
City,State,Zip: ARCATA, CA 95521
Local Site Id: FA0004703
Facility Address 2: Not reported
Program Identifier: CUPA - AG
Program Element Code Desc: 4201 4201 - HMBP and/or Inventory
Permit Status: 02 - Inactive
CERS ID: Not reported
Facility Status: 02 - INACTIVE, NON-BILLABLE
Record ID: PR0004461
District: (none)
SIC Code: (none)
Last Touched: 10/11/2014
Update By: dsc\errolallard
Contact Name: Not reported
Day Phone: Not reported
Latitude: Not reported
Longitude: Not reported

4
SW
1/4-1/2
0.253 mi.
1336 ft.

COOK, ESSE & LINDA
2809 BAY SCHOOL ROAD
ARCATA, CA 95521

CPS-SLIC S105051183
ENF N/A
CERS

Relative:
Lower

SLIC REG 1:

Actual:
22 ft.

Region: 1
Facility ID: 1NHU319
Staff Initials: KSA

CPS-SLIC:

Name: COOK, JESSE & LINDA
Address: 2809 BAY SCHOOL ROAD
City,State,Zip: ARCATA, CA 95521
Region: STATE
Facility Status: **Open - Inactive**

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COOK, ESSE & LINDA (Continued)

S105051183

Status Date: 02/19/2009
Global Id: T0602393236
Lead Agency: NORTH COAST RWQCB (REGION 1)
Lead Agency Case Number: Not reported
Latitude: 40.879363
Longitude: -124.103619
Case Type: Cleanup Program Site
Case Worker: BBB
Local Agency: HUMBOLDT COUNTY LOP
RB Case Number: 1NHU319
File Location: Regional Board
Potential Media Affected: Under Investigation
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

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

ENF:

Name: COOK, JESSE & LINDA
Address: 2809 BAY SCHOOL ROAD
City,State,Zip: ARCATA, CA 95521
Region: 1
Facility Id: 215627
Agency Name: Not reported
Place Type: Facility
Place Subtype: Groundwater Cleanup Site
Facility Type: All other facilities
Agency Type: Not reported
Of Agencies: Not reported
Place Latitude: 40.879442
Place Longitude: -124.103757
SIC Code 1: Not reported
SIC Desc 1: Not reported
SIC Code 2: Not reported
SIC Desc 2: Not reported
SIC Code 3: Not reported
SIC Desc 3: Not reported
NAICS Code 1: Not reported
NAICS Desc 1: Not reported
NAICS Code 2: Not reported
NAICS Desc 2: Not reported
NAICS Code 3: Not reported
NAICS Desc 3: Not reported
Of Places: 1
Source Of Facility: 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: TANKS
Of Programs: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COOK, ESSE & LINDA (Continued)

S105051183

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
Individual/General: Not reported
Fee Code: Not reported
Direction/Voice: Not reported
Enforcement Id(EID): 225010
Region: 1
Order / Resolution Number: Not reported
Enforcement Action Type: Staff Enforcement Letter
Effective Date: 12/23/1999
Adoption/Issuance Date: Not reported
Achieve Date: Not reported
Termination Date: 12/23/1999
ACL Issuance Date: Not reported
EPL Issuance Date: Not reported
Status: Historical
Title: Enforcement - 1B1HU319NSL Cook, Jesse & Linda
Description: WORKPLAN LATE BY 3.5 MONTHS
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

CERS:

Name: COOK, JESSE & LINDA
Address: 2809 BAY SCHOOL
City,State,Zip: ARCATA, CA 95521
Site ID: 223047
CERS ID: 215627

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COOK, ESSE & LINDA (Continued)

S105051183

CERS Description: Tanks & Ground Water Clean Up

Violations:

Site ID: 223047
Site Name: COOK, JESSE & LINDA
Violation Date: 10-29-1999
Citation: California Water Code
Violation Description: Not reported
Violation Notes: PLAN DUE AND NOT RECEIVED
Violation Division: Water Boards
Violation Program: SLIC
Violation Source: CIWQS,

Site ID: 223047
Site Name: COOK, JESSE & LINDA
Violation Date: 12-21-1999
Citation: California Water Code
Violation Description: Not reported
Violation Notes: WORKPLAN FOR SAMPLING DUE 8/31/99. RP CALLED ON 8/2/99 AND REQUESTED PREVIOUS LETTERS
Violation Division: Water Boards
Violation Program: SLIC
Violation Source: CIWQS,

Enforcement Action:

Site ID: 223047
Site Name: COOK, JESSE & LINDA
Site Address: 2809 BAY SCHOOL
Site City: ARCATA
Site Zip: 95521
Enf Action Date: 12-23-1999
Enf Action Type: Staff Enforcement Letter (Informal)
Enf Action Description: Staff Enforcement Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: Mark Verhey - HUMBOLDT COUNTY LOP
Entity Title: Not reported
Affiliation Address: 100 H Street, Suite 100
Affiliation City: Eureka
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Affiliation Type Desc: Regional Board Caseworker
Entity Name: SCP OPEN INACTIVE GENERAL CONTACT - NORTH COAST RWQCB (REGION 1)
Entity Title: Not reported
Affiliation Address: 5550 SKYLANE BOULEVARD, SUITE A
Affiliation City: SANTA ROSA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COOK, ESSE & LINDA (Continued)

S105051183

Affiliation Phone: ,

Name: COOK, JESSE & LINDA
Address: 2809 BAY SCHOOL
City,State,Zip: ARCATA, CA 95521
Site ID: 223047
CERS ID: T0602393236
CERS Description: Cleanup Program Site

Violations:

Site ID: 223047
Site Name: COOK, JESSE & LINDA
Violation Date: 10-29-1999
Citation: California Water Code
Violation Description: Not reported
Violation Notes: PLAN DUE AND NOT RECEIVED
Violation Division: Water Boards
Violation Program: SLIC
Violation Source: CIWQS,

Site ID: 223047
Site Name: COOK, JESSE & LINDA
Violation Date: 12-21-1999
Citation: California Water Code
Violation Description: Not reported
Violation Notes: WORKPLAN FOR SAMPLING DUE 8/31/99. RP CALLED ON 8/2/99 AND REQUESTED PREVIOUS LETTERS
Violation Division: Water Boards
Violation Program: SLIC
Violation Source: CIWQS,

Enforcement Action:

Site ID: 223047
Site Name: COOK, JESSE & LINDA
Site Address: 2809 BAY SCHOOL
Site City: ARCATA
Site Zip: 95521
Enf Action Date: 12-23-1999
Enf Action Type: Staff Enforcement Letter (Informal)
Enf Action Description: Staff Enforcement Letter (Informal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: SLIC
Enf Action Source: CIWQS,

Affiliation:

Affiliation Type Desc: Local Agency Caseworker
Entity Name: Mark Verhey - HUMBOLDT COUNTY LOP
Entity Title: Not reported
Affiliation Address: 100 H Street, Suite 100
Affiliation City: Eureka
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

COOK, ESSE & LINDA (Continued)

S105051183

Affiliation Type Desc: Regional Board Caseworker
Entity Name: SCP OPEN INACTIVE GENERAL CONTACT - NORTH COAST RWQCB (REGION 1)
Entity Title: Not reported
Affiliation Address: 5550 SKYLANE BOULEVARD, SUITE A
Affiliation City: SANTA ROSA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: ,

5
SE
1/4-1/2
0.295 mi.
1557 ft.

EEL RIVER SAWMILL, SPECIA
2000 FOSTER
ARCATA, CA 95521

LUST **S102429138**
CPS-SLIC **N/A**
Cortese
HIST CORTESE

Relative:
Lower
Actual:
22 ft.

LUST:
Name: EEL RIVER SAWMILL, SPECIALTY
Address: 2000 FOSTER AVENUE
City,State,Zip: ARCATA, CA 95521
Lead Agency: NORTH COAST RWQCB (REGION 1)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0602300394
Global Id: T0602300394
Latitude: 40.8807116134804
Longitude: -124.095509560852
Status: Completed - Case Closed
Status Date: 05/22/2001
Case Worker: ZZZ
RB Case Number: 1THU518
Local Agency: HUMBOLDT COUNTY LOP
File Location: Not reported
Local Case Number: 12518
Potential Media Affect: Soil
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

LUST:
Global Id: T0602300394
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: T0602300394
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EEL RIVER SAWMILL, SPECIA (Continued)

S102429138

LUST:

Global Id: T0602300394
Action Type: Other
Date: 02/28/1995
Action: Leak Discovery

Global Id: T0602300394
Action Type: Other
Date: 02/28/1995
Action: Leak Reported

Global Id: T0602300394
Action Type: RESPONSE
Date: 01/12/1999
Action: Request for Closure

Global Id: T0602300394
Action Type: ENFORCEMENT
Date: 05/22/2001
Action: Closure/No Further Action Letter - #12518.RACC

Global Id: T0602300394
Action Type: Other
Date: 02/28/1995
Action: Leak Stopped

Global Id: T0602300394
Action Type: ENFORCEMENT
Date: 05/22/2001
Action: Closure/No Further Action Letter

LUST:

Global Id: T0602300394
Status: Open - Case Begin Date
Status Date: 02/28/1995

Global Id: T0602300394
Status: Open - Site Assessment
Status Date: 03/20/1995

Global Id: T0602300394
Status: Open - Remediation
Status Date: 05/21/2001

Global Id: T0602300394
Status: Open - Site Assessment
Status Date: 05/21/2001

Global Id: T0602300394
Status: Open - Verification Monitoring
Status Date: 05/21/2001

Global Id: T0602300394
Status: Completed - Case Closed
Status Date: 05/22/2001

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EEL RIVER SAWMILL, SPECIA (Continued)

S102429138

LUST REG 1:

Region: 1
Facility ID: 1THU518
Staff Initials: HUM

SLIC REG 1:

Region: 1
Facility ID: 1NHU518
Staff Initials: AAA

CPS-SLIC:

Name: EEL RIVER SAWMILL, SPECIALTY
Address: 2000 FOSTER AVENUE
City,State,Zip: ARCATA, CA 95521
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 03/10/2009
Global Id: T0602391361
Lead Agency: NORTH COAST RWQCB (REGION 1)
Lead Agency Case Number: Not reported
Latitude: 40.880935
Longitude: -124.099052
Case Type: Cleanup Program Site
Case Worker: ZZZ
Local Agency: Not reported
RB Case Number: 1NHU518
File Location: Regional Board
Potential Media Affected: Aquifer used for drinking water supply, Soil
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Redwood mill - dioxins found associated with former teepee burner. contaminated soils removed. No further action required as of 2-2-09.

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

CORTESE:

Name: EEL RIVER SAWMILL, SPECIALTY
Address: 2000 FOSTER AVENUE
City,State,Zip: ARCATA, CA 95521
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0602300394
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EEL RIVER SAWMILL, SPECIA (Continued)

S102429138

WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

HIST CORTESE:

edr_fname: EEL RIVER SAWMILL, SPECIA
edr_fadd1: 2000 FOSTER
City,State,Zip: ARCATA, CA 95521
Region: CORTESE
Facility County Code: 12
Reg By: LTNKA
Reg Id: 1THU518

**A6
NE
1/4-1/2
0.329 mi.
1735 ft.**

**SUN VALLEY BULB FARMS INC
1780 27TH STREET
ARCATA, CA 93923**

**Notify 65 S100178248
N/A**

Site 1 of 3 in cluster A

**Relative:
Higher
Actual:
35 ft.**

NOTIFY 65:
Name: SUN VALLEY BULB FARMS INC
Address: 1780 27TH STREET
City,State,Zip: ARCATA, CA 93923
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported
Global ID: Not reported
Status: Not reported

**A7
NE
1/4-1/2
0.329 mi.
1735 ft.**

**SUN VALLEY BULB FARMS
1780 27TH STREET
ARCATA, CA 93923**

**Notify 65 S100178356
N/A**

Site 2 of 3 in cluster A

**Relative:
Higher
Actual:
35 ft.**

NOTIFY 65:
Name: SUN VALLEY BULB FARMS
Address: 1780 27TH STREET
City,State,Zip: ARCATA, CA 93923
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported
Global ID: Not reported
Status: Not reported

MAP FINDINGS

Map ID
Direction
Distance
Elevation

Site

Database(s)

EDR ID Number
EPA ID Number

A8
NE
1/4-1/2
0.329 mi.
1735 ft.

SUN VALLEY BULB FARMS
1780 27TH STREET
ARCATA, CA 93923

Site 3 of 3 in cluster A

Notify 65 **S100178419**
N/A

Relative:
Higher

Actual:
35 ft.

NOTIFY 65:
Name: SUN VALLEY BULB FARMS
Address: 1780 27TH STREET
City,State,Zip: ARCATA, CA 93923
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported
Facility Type: Not reported
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: Not reported
Global ID: Not reported
Status: Not reported

9
West
1/4-1/2
0.345 mi.
1821 ft.

SIMPSON TIMBER COMPANY, ARCATA
3315 FOSTER AVENUE
ARCATA, CA 95521

CPS-SLIC **S105050961**
N/A

Relative:
Lower

Actual:
22 ft.

SLIC REG 1:
Region: 1
Facility ID: 1NHU661
Staff Initials: KSA

CPS-SLIC:
Name: SIMPSON TIMBER COMPANY, ARCATA
Address: 3315 FOSTER AVENUE
City,State,Zip: ARCATA, CA 95521
Region: STATE
Facility Status: **Open - Verification Monitoring**
Status Date: 06/22/2017
Global Id: T0602393409
Lead Agency: NORTH COAST RWQCB (REGION 1)
Lead Agency Case Number: Not reported
Latitude: 40.8831338898209
Longitude: -124.106991291046
Case Type: Cleanup Program Site
Case Worker: FAB
Local Agency: DEPARTMENT OF TOXIC SUBSTANCES CONTROL
RB Case Number: 1NHU661
File Location: Regional Board
Potential Media Affected: Aquifer used for drinking water supply
Potential Contaminants of Concern: * Solvents, Dichloroethene (DCE), Other Chlorinated Hydrocarbons, Vinyl chloride, Dioxin / Furans, Polychlorinated biphenyls (PCBs), Other Insecticides / Pesticide / Fumigants / Herbicides, Pentachlorophenol (PCP), Nickel, Benzene, Diesel, Gasoline, Toluene, Waste Oil / Motor / Hydraulic / Lubricating, Xylene

Site History: Not reported

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

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

10
East
1/4-1/2
0.424 mi.
2241 ft.

ARCATA 76
2205 ALLIANCE ROAD
ARCATA, CA 95521

LUST **S101307182**
Cortese **N/A**
EMI
HIST CORTESE
CERS

Relative:
Lower
Actual:
25 ft.

LUST:
 Name: BIG OIL & TIRE - ARCATA BP
 Address: 2205 ALLIANCE ROAD
 City,State,Zip: ARCATA, CA 95521
 Lead Agency: NORTH COAST RWQCB (REGION 1)
 Case Type: LUST Cleanup Site
 Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0602300259
 Global Id: T0602300259
 Latitude: 40.8824498371012
 Longitude: -124.091608381364
 Status: Completed - Case Closed
 Status Date: 06/09/2016
 Case Worker: ZZZ
 RB Case Number: 1THU339
 Local Agency: HUMBOLDT COUNTY LOP
 File Location: Local Agency
 Local Case Number: 12339
 Potential Media Affect: Aquifer used for drinking water supply
 Potential Contaminants of Concern: Gasoline
 Site History: Not reported

LUST:
 Global Id: T0602300259
 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

LUST:
 Global Id: T0602300259
 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: T0602300259
 Action Type: ENFORCEMENT
 Date: 03/15/1991
 Action: * Historical Enforcement

LUST:
 Global Id: T0602300259
 Action Type: ENFORCEMENT
 Date: 12/08/2003
 Action: Staff Letter

LUST:
 Global Id: T0602300259
 Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCATA 76 (Continued)

S101307182

Date: 02/26/2007
Action: File review

Global Id: T0602300259
Action Type: ENFORCEMENT
Date: 10/11/2012
Action: Notice of Violation

Global Id: T0602300259
Action Type: ENFORCEMENT
Date: 08/23/2012
Action: Warning Letter

Global Id: T0602300259
Action Type: ENFORCEMENT
Date: 02/20/2015
Action: Staff Letter

Global Id: T0602300259
Action Type: ENFORCEMENT
Date: 07/08/2015
Action: Staff Letter

Global Id: T0602300259
Action Type: ENFORCEMENT
Date: 02/10/2016
Action: Staff Letter

Global Id: T0602300259
Action Type: Other
Date: 03/14/1991
Action: Leak Discovery

Global Id: T0602300259
Action Type: REMEDIATION
Date: 01/15/2004
Action: Excavation

Global Id: T0602300259
Action Type: ENFORCEMENT
Date: 10/03/2002
Action: Staff Letter

Global Id: T0602300259
Action Type: ENFORCEMENT
Date: 01/16/2013
Action: Staff Letter

Global Id: T0602300259
Action Type: ENFORCEMENT
Date: 04/19/2012
Action: Staff Letter

Global Id: T0602300259
Action Type: ENFORCEMENT
Date: 12/22/2014
Action: Staff Letter

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCATA 76 (Continued)

S101307182

Global Id:	T0602300259
Action Type:	Other
Date:	03/14/1991
Action:	Leak Reported
Global Id:	T0602300259
Action Type:	RESPONSE
Date:	10/08/2014
Action:	Soil and Water Investigation Workplan - Regulator Responded
Global Id:	T0602300259
Action Type:	RESPONSE
Date:	03/07/2016
Action:	Well Destruction Workplan - Regulator Responded
Global Id:	T0602300259
Action Type:	ENFORCEMENT
Date:	11/19/2007
Action:	Staff Letter
Global Id:	T0602300259
Action Type:	ENFORCEMENT
Date:	05/25/2007
Action:	Staff Letter
Global Id:	T0602300259
Action Type:	ENFORCEMENT
Date:	12/14/2006
Action:	Verbal Communication
Global Id:	T0602300259
Action Type:	ENFORCEMENT
Date:	08/04/2009
Action:	Staff Letter
Global Id:	T0602300259
Action Type:	ENFORCEMENT
Date:	07/29/2009
Action:	Meeting
Global Id:	T0602300259
Action Type:	ENFORCEMENT
Date:	03/15/2011
Action:	Staff Letter
Global Id:	T0602300259
Action Type:	ENFORCEMENT
Date:	10/20/2014
Action:	Staff Letter
Global Id:	T0602300259
Action Type:	ENFORCEMENT
Date:	12/07/2015
Action:	Notification - Public Participation Document
Global Id:	T0602300259
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCATA 76 (Continued)

S101307182

Date: 03/18/2016
Action: Staff Letter

Global Id: T0602300259
Action Type: ENFORCEMENT
Date: 10/31/2005
Action: Staff Letter

Global Id: T0602300259
Action Type: ENFORCEMENT
Date: 05/04/2006
Action: Staff Letter

Global Id: T0602300259
Action Type: ENFORCEMENT
Date: 08/08/2007
Action: File review

Global Id: T0602300259
Action Type: ENFORCEMENT
Date: 02/02/2006
Action: File review

Global Id: T0602300259
Action Type: ENFORCEMENT
Date: 11/15/2006
Action: File review

Global Id: T0602300259
Action Type: ENFORCEMENT
Date: 02/01/2006
Action: Site Visit / Inspection / Sampling

Global Id: T0602300259
Action Type: ENFORCEMENT
Date: 04/19/2007
Action: Meeting

Global Id: T0602300259
Action Type: ENFORCEMENT
Date: 10/11/2006
Action: Staff Letter

Global Id: T0602300259
Action Type: ENFORCEMENT
Date: 11/14/2008
Action: Notice of Violation

Global Id: T0602300259
Action Type: ENFORCEMENT
Date: 12/22/2008
Action: Staff Letter

Global Id: T0602300259
Action Type: ENFORCEMENT
Date: 02/26/2009
Action: Meeting

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCATA 76 (Continued)

S101307182

Global Id:	T0602300259
Action Type:	ENFORCEMENT
Date:	02/17/2009
Action:	Staff Letter
Global Id:	T0602300259
Action Type:	ENFORCEMENT
Date:	06/10/2009
Action:	Staff Letter
Global Id:	T0602300259
Action Type:	ENFORCEMENT
Date:	06/30/2014
Action:	File review
Global Id:	T0602300259
Action Type:	ENFORCEMENT
Date:	08/04/2014
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0602300259
Action Type:	Other
Date:	03/14/1991
Action:	Leak Stopped
Global Id:	T0602300259
Action Type:	RESPONSE
Date:	05/01/2009
Action:	Conceptual Site Model
Global Id:	T0602300259
Action Type:	ENFORCEMENT
Date:	07/31/2003
Action:	Staff Letter
Global Id:	T0602300259
Action Type:	ENFORCEMENT
Date:	09/02/2003
Action:	Staff Letter
Global Id:	T0602300259
Action Type:	ENFORCEMENT
Date:	10/20/2006
Action:	Staff Letter
Global Id:	T0602300259
Action Type:	ENFORCEMENT
Date:	04/12/2006
Action:	Staff Letter
Global Id:	T0602300259
Action Type:	ENFORCEMENT
Date:	10/19/2011
Action:	Staff Letter
Global Id:	T0602300259
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCATA 76 (Continued)

S101307182

Date: 05/13/2011
Action: Staff Letter

Global Id: T0602300259
Action Type: ENFORCEMENT
Date: 02/03/2011
Action: Staff Letter

Global Id: T0602300259
Action Type: ENFORCEMENT
Date: 12/08/2015
Action: Staff Letter

Global Id: T0602300259
Action Type: ENFORCEMENT
Date: 06/09/2016
Action: Closure/No Further Action Letter

Global Id: T0602300259
Action Type: ENFORCEMENT
Date: 12/01/2015
Action: Other Report

Global Id: T0602300259
Action Type: ENFORCEMENT
Date: 08/05/2014
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0602300259
Action Type: RESPONSE
Date: 01/19/2009
Action: Conceptual Site Model

Global Id: T0602300259
Action Type: ENFORCEMENT
Date: 03/17/2009
Action: Staff Letter

LUST:

Global Id: T0602300259
Status: Open - Case Begin Date
Status Date: 03/14/1991

Global Id: T0602300259
Status: Open - Site Assessment
Status Date: 03/15/1991

Global Id: T0602300259
Status: Open - Site Assessment
Status Date: 10/26/1994

Global Id: T0602300259
Status: Open - Site Assessment
Status Date: 07/31/2003

Global Id: T0602300259
Status: Open - Site Assessment

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCATA 76 (Continued)

S101307182

Status Date:	09/02/2003
Global Id:	T0602300259
Status:	Open - Site Assessment
Status Date:	12/08/2003
Global Id:	T0602300259
Status:	Open - Site Assessment
Status Date:	12/14/2003
Global Id:	T0602300259
Status:	Open - Site Assessment
Status Date:	10/31/2005
Global Id:	T0602300259
Status:	Open - Site Assessment
Status Date:	02/01/2006
Global Id:	T0602300259
Status:	Open - Site Assessment
Status Date:	02/02/2006
Global Id:	T0602300259
Status:	Open - Site Assessment
Status Date:	04/12/2006
Global Id:	T0602300259
Status:	Open - Site Assessment
Status Date:	05/04/2006
Global Id:	T0602300259
Status:	Open - Site Assessment
Status Date:	10/11/2006
Global Id:	T0602300259
Status:	Open - Site Assessment
Status Date:	10/20/2006
Global Id:	T0602300259
Status:	Open - Site Assessment
Status Date:	11/15/2006
Global Id:	T0602300259
Status:	Open - Site Assessment
Status Date:	02/26/2007
Global Id:	T0602300259
Status:	Open - Site Assessment
Status Date:	04/19/2007
Global Id:	T0602300259
Status:	Open - Site Assessment
Status Date:	05/25/2007
Global Id:	T0602300259
Status:	Open - Site Assessment
Status Date:	08/08/2007

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCATA 76 (Continued)

S101307182

Global Id: T0602300259
Status: Open - Site Assessment
Status Date: 11/19/2007

Global Id: T0602300259
Status: Open - Site Assessment
Status Date: 12/21/2007

Global Id: T0602300259
Status: Open - Site Assessment
Status Date: 08/04/2009

Global Id: T0602300259
Status: Open - Site Assessment
Status Date: 05/02/2013

Global Id: T0602300259
Status: Open - Eligible for Closure
Status Date: 12/08/2015

Global Id: T0602300259
Status: Completed - Case Closed
Status Date: 06/09/2016

LUST REG 1:

Region: 1
Facility ID: 1THU339
Staff Initials: HUM

CORTESE:

Name: BIG OIL & TIRE - ARCATA BP
Address: 2205 ALLIANCE ROAD
City,State,Zip: ARCATA, CA 95521
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0602300259
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCATA 76 (Continued)

S101307182

EMI:

Name: ARCATA 76
Address: 2205 ALLIANCE ROAD
City,State,Zip: ARCATA, CA
Year: 2006
County Code: 12
Air Basin: NC
Facility ID: 654
Air District Name: NCU
SIC Code: 5541
Air District Name: NORTH COAST UNIFIED AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .2556406124061688464
Reactive Organic Gases Tons/Yr: .2543639
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: ARCATA 76
Address: 2205 ALLIANCE ROAD
City,State,Zip: ARCATA, CA 0
Year: 2007
County Code: 12
Air Basin: NC
Facility ID: 654
Air District Name: NCU
SIC Code: 5541
Air District Name: NORTH COAST UNIFIED AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .2419636073666034703
Reactive Organic Gases Tons/Yr: .2407552
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: ARCATA 76
Address: 2205 ALLIANCE ROAD
City,State,Zip: ARCATA, CA 95521
Year: 2008
County Code: 12
Air Basin: NC
Facility ID: 654
Air District Name: NCU
SIC Code: 5541
Air District Name: NORTH COAST UNIFIED AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .1949648875870952269
Reactive Organic Gases Tons/Yr: .1939912
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCATA 76 (Continued)

S101307182

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

Name: ARCATA 76
Address: 2205 ALLIANCE ROAD
City,State,Zip: ARCATA, CA 95521
Year: 2009
County Code: 12
Air Basin: NC
Facility ID: 654
Air District Name: NCU
SIC Code: 5541
Air District Name: NORTH COAST UNIFIED AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.13227409917298499
Reactive Organic Gases Tons/Yr: 0.13161349999999999
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: ARCATA 76
Address: 2205 ALLIANCE ROAD
City,State,Zip: ARCATA, CA 95521
Year: 2010
County Code: 12
Air Basin: NC
Facility ID: 654
Air District Name: NCU
SIC Code: 5541
Air District Name: NORTH COAST UNIFIED AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.13227409917298499
Reactive Organic Gases Tons/Yr: 0.13161349999999999
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: ARCATA 76
Address: 2205 ALLIANCE ROAD
City,State,Zip: ARCATA, CA 95521
Year: 2011
County Code: 12
Air Basin: NC
Facility ID: 654
Air District Name: NCU
SIC Code: 5541
Air District Name: NORTH COAST UNIFIED AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.21631671256

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCATA 76 (Continued)

S101307182

Reactive Organic Gases Tons/Yr: 0.2152534
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: ARCATA 76
Address: 2205 ALLIANCE ROAD
City,State,Zip: ARCATA, CA 95521
Year: 2014
County Code: 12
Air Basin: NC
Facility ID: 654
Air District Name: NCU
SIC Code: 5541
Air District Name: NORTH COAST UNIFIED AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: A
Total Organic Hydrocarbon Gases Tons/Yr: 0.446511687
Reactive Organic Gases Tons/Yr: 0.446511687
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: ARCATA 76
Address: 2205 ALLIANCE ROAD
City,State,Zip: ARCATA, CA 95521
Year: 2015
County Code: 12
Air Basin: NC
Facility ID: 654
Air District Name: NCU
SIC Code: 5541
Air District Name: NORTH COAST UNIFIED AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: A
Total Organic Hydrocarbon Gases Tons/Yr: 0.446511687
Reactive Organic Gases Tons/Yr: 0.446511687
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smlr Tons/Yr:0

Name: ARCATA 76
Address: 2205 ALLIANCE ROAD
City,State,Zip: ARCATA, CA 95521
Year: 2016
County Code: 12
Air Basin: NC
Facility ID: 654
Air District Name: NCU
SIC Code: 5541
Air District Name: NORTH COAST UNIFIED AQMD

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCATA 76 (Continued)

S101307182

Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: A
Total Organic Hydrocarbon Gases Tons/Yr: 0.446511687
Reactive Organic Gases Tons/Yr: 0.446511687
Carbon Monoxide Emissions Tons/Yr: Not reported
NOX - Oxides of Nitrogen Tons/Yr: Not reported
SOX - Oxides of Sulphur Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
Part. Matter 10 Micrometers and Smllr Tons/Yr:Not reported

Name: ARCATA 76
Address: 2205 ALLIANCE ROAD
City,State,Zip: ARCATA, CA 95521
Year: 2017
County Code: 12
Air Basin: NC
Facility ID: 654
Air District Name: NCU
SIC Code: 5541
Air District Name: NORTH COAST UNIFIED AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: A
Total Organic Hydrocarbon Gases Tons/Yr: 0.512149149
Reactive Organic Gases Tons/Yr: 0.512149149
Carbon Monoxide Emissions Tons/Yr: Not reported
NOX - Oxides of Nitrogen Tons/Yr: Not reported
SOX - Oxides of Sulphur Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
Part. Matter 10 Micrometers and Smllr Tons/Yr:Not reported

Name: ARCATA 76
Address: 2205 ALLIANCE ROAD
City,State,Zip: ARCATA, CA 95521
Year: 2018
County Code: 12
Air Basin: NC
Facility ID: 654
Air District Name: NCU
SIC Code: 5541
Air District Name: NORTH COAST UNIFIED AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: A
Total Organic Hydrocarbon Gases Tons/Yr: 0.512149149
Reactive Organic Gases Tons/Yr: 0.512149149
Carbon Monoxide Emissions Tons/Yr: Not reported
NOX - Oxides of Nitrogen Tons/Yr: Not reported
SOX - Oxides of Sulphur Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
Part. Matter 10 Micrometers and Smllr Tons/Yr:Not reported

Name: ARCATA 76
Address: 2205 ALLIANCE ROAD
City,State,Zip: ARCATA, CA 95521
Year: 2019
County Code: 12
Air Basin: NC
Facility ID: 654

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCATA 76 (Continued)

S101307182

Air District Name: NCU
SIC Code: 5541
Air District Name: NORTH COAST UNIFIED AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: A
Total Organic Hydrocarbon Gases Tons/Yr: 0.512149149
Reactive Organic Gases Tons/Yr: 0.512149149
Carbon Monoxide Emissions Tons/Yr: Not reported
NOX - Oxides of Nitrogen Tons/Yr: Not reported
SOX - Oxides of Sulphur Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
Part. Matter 10 Micrometers and Smllr Tons/Yr: Not reported

Name: ARCATA 76
Address: 2205 ALLIANCE ROAD
City,State,Zip: ARCATA, CA 95521
Year: 2020
County Code: 12
Air Basin: NC
Facility ID: 654
Air District Name: NCU
SIC Code: 5541
Air District Name: NORTH COAST UNIFIED AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: A
Total Organic Hydrocarbon Gases Tons/Yr: 0.037763322
Reactive Organic Gases Tons/Yr: 0.037763322
Carbon Monoxide Emissions Tons/Yr: Not reported
NOX - Oxides of Nitrogen Tons/Yr: Not reported
SOX - Oxides of Sulphur Tons/Yr: Not reported
Particulate Matter Tons/Yr: Not reported
Part. Matter 10 Micrometers and Smllr Tons/Yr: Not reported

HIST CORTESE:
edr_fname: BP MINI MART / BIG OIL &
edr_fadd1: 2205 ALLIANCE
City,State,Zip: ARCATA, CA
Region: CORTESE
Facility County Code: 12
Reg By: LTNKA
Reg Id: 1THU339

CERS:
Name: ARCATA 76
Address: 2205 ALLIANCE ROAD
City,State,Zip: ARCATA, CA 95521
Site ID: 451883
CERS ID: 110054317501
CERS Description: US EPA Air Emission Inventory System (EIS)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

11
East
1/4-1/2
0.456 mi.
2406 ft.

WESTWOOD LAUNDROMAT
2505 ALLIANCE ROAD
ARCATA, CA 95521

LUST S101294714
Cortese N/A
HIST CORTESE

Relative:
Higher

Actual:
30 ft.

LUST:

Name: WESTWOOD LAUNDROMAT
Address: 2505 ALLIANCE ROAD
City,State,Zip: ARCATA, CA 95521
Lead Agency: NORTH COAST RWQCB (REGION 1)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0602300326
Global Id: T0602300326
Latitude: 40.8848282343626
Longitude: -124.090176157523
Status: Completed - Case Closed
Status Date: 06/30/1999
Case Worker: ZZZ
RB Case Number: 1THU431
Local Agency: HUMBOLDT COUNTY LOP
File Location: Not reported
Local Case Number: 12431
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0602300326
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: T0602300326
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: T0602300326
Action Type: Other
Date: 08/31/1992
Action: Leak Discovery

Global Id: T0602300326
Action Type: ENFORCEMENT
Date: 10/05/1992
Action: * Historical Enforcement

Global Id: T0602300326
Action Type: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

WESTWOOD LAUNDROMAT (Continued)

S101294714

Date: 08/31/1992
Action: Leak Reported

Global Id: T0602300326
Action Type: RESPONSE
Date: 05/04/1998
Action: Request for Closure

Global Id: T0602300326
Action Type: ENFORCEMENT
Date: 06/30/1999
Action: Closure/No Further Action Letter - #12431.RACC

Global Id: T0602300326
Action Type: Other
Date: 08/31/1992
Action: Leak Stopped

LUST:

Global Id: T0602300326
Status: Open - Case Begin Date
Status Date: 08/31/1992

Global Id: T0602300326
Status: Open - Site Assessment
Status Date: 10/05/1992

Global Id: T0602300326
Status: Open - Site Assessment
Status Date: 09/26/1994

Global Id: T0602300326
Status: Open - Remediation
Status Date: 06/29/1999

Global Id: T0602300326
Status: Open - Site Assessment
Status Date: 06/29/1999

Global Id: T0602300326
Status: Open - Verification Monitoring
Status Date: 06/29/1999

Global Id: T0602300326
Status: Completed - Case Closed
Status Date: 06/30/1999

LUST REG 1:

Region: 1
Facility ID: 1THU431
Staff Initials: HUM

CORTESE:

Name: WESTWOOD LAUNDROMAT
Address: 2505 ALLIANCE ROAD

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

WESTWOOD LAUNDROMAT (Continued)

S101294714

City,State,Zip: ARCATA, CA 95521
 Region: CORTESE
 Envirostor Id: Not reported
 Global ID: T0602300326
 Site/Facility Type: LUST CLEANUP SITE
 Cleanup Status: COMPLETED - CASE CLOSED
 Status Date: Not reported
 Site Code: Not reported
 Latitude: Not reported
 Longitude: Not reported
 Owner: Not reported
 Enf Type: Not reported
 Swat R: Not reported
 Flag: active
 Order No: Not reported
 Waste Discharge System No: Not reported
 Effective Date: Not reported
 Region 2: Not reported
 WID Id: Not reported
 Solid Waste Id No: Not reported
 Waste Management Uit Name: Not reported
 File Name: Active Open

HIST CORTESE:

edr_fname: WESTWOOD LAUNDROMAT
 edr_fadd1: 2505 ALLIANCE
 City,State,Zip: ARCATA, CA 95521
 Region: CORTESE
 Facility County Code: 12
 Reg By: LTNKA
 Reg Id: 1THU431

12
ESE
1/2-1
0.774 mi.
4087 ft.

ARCATA OPEN DOOR COMMUNITY HEALTH CENTER
1150 FOSTER AVENUE
ARCATA, CA 95521

ENVIROSTOR **S126143194**
NPDES **N/A**
CIWQS
CERS

Relative:
Higher
Actual:
46 ft.

ENVIROSTOR:
 Name: ARCATA COMMUNITY HEALTH CENTER
 Address: 1150 FOSTER AVENUE
 City,State,Zip: ARCATA, CA 95521
 Facility ID: 60002941
 Status: No Action Required
 Status Date: 08/03/2020
 Site Code: 202298
 Site Type: Calmortgage
 Site Type Detailed: Calmortgage
 Acres: 2.55
 NPL: NO
 Regulatory Agencies: SMBRP
 Lead Agency: SMBRP
 Program Manager: Andrew Reimanis
 Supervisor: Juan Peng
 Division Branch: Cleanup Sacramento
 Assembly: 02
 Senate: 02

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCATA OPEN DOOR COMMUNITY HEALTH CENTER (Continued)

S126143194

Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: CalMortgage
Latitude: 40.87979
Longitude: -124.0858
APN: 555-121-031
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 555-121-031
Alias Type: APN
Alias Name: 202298
Alias Type: Project Code (Site Code)
Alias Name: 60002941
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 03/02/2020
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

NPDES:

Name: ARCATA OPEN DOOR COMMUNITY HEALTH CENTER
Address: 1150 FOSTER AVENUE
City,State,Zip: ARCATA, CA 95521
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 1 12C391521
Regulatory Measure Type: Construction
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCATA OPEN DOOR COMMUNITY HEALTH CENTER (Continued)

S126143194

Discharge Zip: Not reported
Status: Active
Status Date: 09/22/2020
Operator Name: Open Door Community Health Centers
Operator Address: 690 Ninth St
Operator City: Arcata
Operator State: California
Operator Zip: 95521

Name: ARCATA OPEN DOOR COMMUNITY HEALTH CENTER
Address: 1150 FOSTER AVENUE
City,State,Zip: ARCATA, CA 95521
Facility Status: Active
NPDES Number: CAS000002
Region: 1
Agency Number: 0
Regulatory Measure ID: 474208
Place ID: Not reported
Order Number: 2009-0009-DWQ
WDID: 1 12C391521
Regulatory Measure Type: Enrollee
Program Type: Construction
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 09/22/2020
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 690 Ninth St
Discharge Name: Open Door Community Health Centers
Discharge City: Arcata
Discharge State: California
Discharge Zip: 95521
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

CIWQS:

Name: ARCATA OPEN DOOR COMMUNITY HEALTH CENTER
Address: 1150 FOSTER AVENUE
City,State,Zip: ARCATA, CA 95521
Agency: Open Door Community Health Centers
Agency Address: 690 Ninth St Suite 204, Arcata, CA 95521
Place/Project Type: Construction - Commercial
SIC/NAICS: Not reported
Region: 1
Program: CONSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water construction
Order Number: 2009-0009-DWQ
WDID: 1 12C391521
NPDES Number: CAS000002
Adoption Date: Not reported
Effective Date: 09/22/2020
Termination Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARCATA OPEN DOOR COMMUNITY HEALTH CENTER (Continued)

S126143194

Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 40.8796
Longitude: -124.08572

CERS:

Name: ARCATA OPEN DOOR COMMUNITY HEALTH CENTER
Address: 1150 FOSTER AVENUE
City,State,Zip: ARCATA, CA 95521
Site ID: 578893
CERS ID: 885661
CERS Description: Construction Storm Water

Affiliation:

Affiliation Type Desc: Owner/Operator
Entity Name: Open Door Community Health Centers
Entity Title: Operator
Affiliation Address: 690 Ninth StSuite 204
Affiliation City: Arcata
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95521
Affiliation Phone: ,

13
NNW
1/2-1
0.784 mi.
4140 ft.

SUN VALLEY FLORAL FARMS
3160 UPPER BAY ROAD
ARCATA, CA 95521

Notify 65 **S100562407**
HWTS **N/A**

Relative:
Lower
Actual:
22 ft.

NOTIFY 65:

Name: SUN VALLEY FLORAL FARMS
Address: 3160 UPPER BAY ROAD
City,State,Zip: ARCATA, CA 95521
Date Reported: 19930623
Staff Initials: SAW
Board File Number: OTE930000
Facility Type: NONPOINT
Discharge Date: Not reported
Issue Date: Not reported
Incident Description: SELF-MONITORING REPORTS FROM SVFF SHOWS PESTICIDES LIKE ZIRAM (DITHIOCARBAMATES)IN WELL WATER ON-SITE, AND RUN
Global ID: Not reported
Status: Not reported

HWTS:

Name: SUN VALLEY FLORAL FARMS
Address: 3160 UPPER BAY ROAD
Address 2: Not reported
City,State,Zip: ARCATA, CA 95521
EPA ID: CAC002932286

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SUN VALLEY FLORAL FARMS (Continued)

S100562407

Inactive Date: 01/13/2018
Create Date: 10/13/2017
Last Act Date: Not reported
Mailing Name: Not reported
Mailing Address: 3160 UPPER BAY ROAD
Mailing Address 2: Not reported
Mailing City,State,Zip: ARCATA, CA 95521
Owner Name: LANE DE VARIES
Owner Address: 3160 UPPER BAY ROAD
Owner Address 2: Not reported
Owner City,State,Zip: ARCATA, CA 95521
Contact Name: CHANCE
Contact Address: 3160 UPPER BAY ROAD
Contact Address 2: Not reported
City,State,Zip: ARCATA, CA 95521
Facility Status: Inactive
Facility Type: TEMPORARY
Category: STATE
Latitude: 40.897099
Longitude: -124.103323

14
SSE
1/2-1
0.850 mi.
4489 ft.

ARVATA COMMUNITY RECYCLING CEN
1380 NINTH STREET
ARCATA, CA 95521

LUST U000069517
CPS-SLIC N/A
HIST UST
Cortese
Notify 65

Relative:
Lower
Actual:
19 ft.

LUST:
Name: ARCATA COMMUNITY RECYCLING CENTER
Address: 1380 NINTH STREET
City,State,Zip: ARCATA, CA 95521
Lead Agency: NORTH COAST RWQCB (REGION 1)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0602300054
Global Id: T0602300054
Latitude: 40.87050126715
Longitude: -124.092285291772
Status: Completed - Case Closed
Status Date: 08/02/2010
Case Worker: ZZZ
RB Case Number: 1THU060
Local Agency: HUMBOLDT COUNTY LOP
File Location: Local Agency
Local Case Number: 12060
Potential Media Affect: Aquifer used for drinking water supply
Potential Contaminants of Concern: Diesel, Gasoline, * Petroleum - Waste Oil
Site History: Excavation has been concurred with (5/2010)

LUST:
Global Id: T0602300054
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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARVATA COMMUNITY RECYCLING CEN (Continued)

U000069517

Global Id: T0602300054
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: T0602300054
Action Type: ENFORCEMENT
Date: 04/23/2004
Action: File review

Global Id: T0602300054
Action Type: ENFORCEMENT
Date: 05/21/2008
Action: Staff Letter

Global Id: T0602300054
Action Type: ENFORCEMENT
Date: 01/04/2000
Action: * Historical Enforcement

Global Id: T0602300054
Action Type: ENFORCEMENT
Date: 04/20/2007
Action: Staff Letter

Global Id: T0602300054
Action Type: ENFORCEMENT
Date: 04/13/2010
Action: Staff Letter

Global Id: T0602300054
Action Type: ENFORCEMENT
Date: 06/24/2010
Action: Notification - Public Participation Document

Global Id: T0602300054
Action Type: Other
Date: 10/04/1988
Action: Leak Discovery

Global Id: T0602300054
Action Type: ENFORCEMENT
Date: 10/28/2003
Action: Meeting

Global Id: T0602300054
Action Type: ENFORCEMENT
Date: 12/10/2003
Action: Staff Letter

Global Id: T0602300054
Action Type: Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARVATA COMMUNITY RECYCLING CEN (Continued)

U000069517

Date: 10/04/1988
Action: Leak Reported

Global Id: T0602300054
Action Type: ENFORCEMENT
Date: 03/23/2004
Action: * No Action

Global Id: T0602300054
Action Type: ENFORCEMENT
Date: 04/07/2008
Action: Staff Letter

Global Id: T0602300054
Action Type: ENFORCEMENT
Date: 02/19/2009
Action: Staff Letter

Global Id: T0602300054
Action Type: ENFORCEMENT
Date: 07/10/2009
Action: Staff Letter

Global Id: T0602300054
Action Type: ENFORCEMENT
Date: 07/31/2009
Action: Staff Letter

Global Id: T0602300054
Action Type: ENFORCEMENT
Date: 06/24/2010
Action: LOP Case Closure Summary to RB

Global Id: T0602300054
Action Type: ENFORCEMENT
Date: 10/26/2007
Action: Technical Correspondence / Assistance / Other

Global Id: T0602300054
Action Type: ENFORCEMENT
Date: 12/16/2008
Action: Staff Letter

Global Id: T0602300054
Action Type: ENFORCEMENT
Date: 03/03/2009
Action: Staff Letter

Global Id: T0602300054
Action Type: ENFORCEMENT
Date: 06/24/2010
Action: Staff Letter

Global Id: T0602300054
Action Type: Other
Date: 10/04/1988
Action: Leak Stopped

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARVATA COMMUNITY RECYCLING CEN (Continued)

U000069517

Global Id: T0602300054
Action Type: ENFORCEMENT
Date: 04/08/2005
Action: Notice of Responsibility

Global Id: T0602300054
Action Type: ENFORCEMENT
Date: 10/10/2008
Action: Staff Letter

Global Id: T0602300054
Action Type: ENFORCEMENT
Date: 08/02/2010
Action: Closure/No Further Action Letter

LUST:

Global Id: T0602300054
Status: Open - Case Begin Date
Status Date: 02/07/1987

Global Id: T0602300054
Status: Open - Site Assessment
Status Date: 02/07/1987

Global Id: T0602300054
Status: Open - Site Assessment
Status Date: 10/04/1988

Global Id: T0602300054
Status: Open - Site Assessment
Status Date: 03/02/1995

Global Id: T0602300054
Status: Open - Site Assessment
Status Date: 03/06/1995

Global Id: T0602300054
Status: Open - Site Assessment
Status Date: 08/20/2002

Global Id: T0602300054
Status: Open - Site Assessment
Status Date: 10/24/2002

Global Id: T0602300054
Status: Open - Site Assessment
Status Date: 02/27/2003

Global Id: T0602300054
Status: Open - Site Assessment
Status Date: 03/04/2003

Global Id: T0602300054
Status: Open - Site Assessment
Status Date: 05/14/2003

Global Id: T0602300054

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARVATA COMMUNITY RECYCLING CEN (Continued)

U000069517

Status: Open - Site Assessment
Status Date: 10/28/2003

Global Id: T0602300054
Status: Open - Site Assessment
Status Date: 12/10/2003

Global Id: T0602300054
Status: Open - Site Assessment
Status Date: 03/23/2004

Global Id: T0602300054
Status: Open - Site Assessment
Status Date: 04/23/2004

Global Id: T0602300054
Status: Open - Site Assessment
Status Date: 11/13/2006

Global Id: T0602300054
Status: Open - Site Assessment
Status Date: 09/16/2007

Global Id: T0602300054
Status: Open - Site Assessment
Status Date: 10/26/2007

Global Id: T0602300054
Status: Completed - Case Closed
Status Date: 05/19/2010

Global Id: T0602300054
Status: Open - Site Assessment
Status Date: 05/19/2010

Global Id: T0602300054
Status: Completed - Case Closed
Status Date: 08/02/2010

CPS-SLIC:

Name: ARCATA COMMUNITY RECYCLING / FORMER STANDARD OIL FACILITY
Address: 1380 NINTH STREET
City,State,Zip: ARCATA, CA 95521
Region: STATE
Facility Status: **Open - Assessment & Interim Remedial Action**
Status Date: 12/23/2010
Global Id: T10000002709
Lead Agency: NORTH COAST RWQCB (REGION 1)
Lead Agency Case Number: Not reported
Latitude: 40.870528
Longitude: -124.092514
Case Type: Cleanup Program Site
Case Worker: TNM
Local Agency: Not reported
RB Case Number: 1NHU060
File Location: Regional Board

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ARVATA COMMUNITY RECYCLING CEN (Continued)

U000069517

Potential Media Affected: Aquifer used for drinking water supply, Soil
Potential Contaminants of Concern: Diesel, Gasoline
Site History: The site is a former bulk petroleum storage facility that received, stored, and dispensed a wide variety of petroleum products between approximately 1921 and 1972. Historical releases of petroleum hydrocarbons have occurred impacting soil and groundwater. Soil and groundwater investigation activities have been completed at the site since 1987, with remedial soil excavation in October 2012.

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

HIST UST:

Name: ARVATA COMMUNITY RECYCLING CEN
Address: 1380 NINTH STREET
City,State,Zip: ARCATA, CA 95521
File Number: 00025F27
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00025F27.pdf>
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

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

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

CORTESE:

Name: ARCATA COMMUNITY RECYCLING CENTER
Address: 1380 NINTH STREET
City,State,Zip: ARCATA, CA 95521
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0602300054
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ARVATA COMMUNITY RECYCLING CEN (Continued)

U000069517

Order No: Not reported
 Waste Discharge System No: Not reported
 Effective Date: Not reported
 Region 2: Not reported
 WID Id: Not reported
 Solid Waste Id No: Not reported
 Waste Management Uit Name: Not reported
 File Name: Active Open

NOTIFY 65:

Name: ARCATA COMMUNITY RECYCLING CTR
 Address: 1380 NINTH STREET
 City,State,Zip: ARCATA, CA 93923
 Date Reported: Not reported
 Staff Initials: Not reported
 Board File Number: Not reported
 Facility Type: Not reported
 Discharge Date: Not reported
 Issue Date: Not reported
 Incident Description: Not reported
 Global ID: Not reported
 Status: Not reported

**15
 SSE
 1/2-1
 0.997 mi.
 5264 ft.**

**BEAVER LUMBER COMPANY OF ARCATA
 1220 5TH STREET
 ARCATA, CA 95521**

**ENVIROSTOR S102808640
 CUPA Listings N/A
 HIST CORTESE**

**Relative:
 Lower
 Actual:
 15 ft.**

ENVIROSTOR:
 Name: BEAVER LUMBER COMPANY OF ARCATA
 Address: 1220 5TH STREET
 City,State,Zip: ARCATA, CA 95521
 Facility ID: 12240117
 Status: Refer: RWQCB
 Status Date: 09/27/1993
 Site Code: Not reported
 Site Type: Historical
 Site Type Detailed: * Historical
 Acres: Not reported
 NPL: NO
 Regulatory Agencies: NONE SPECIFIED
 Lead Agency: NONE SPECIFIED
 Program Manager: Not reported
 Supervisor: Referred - Not Assigned
 Division Branch: Cleanup Berkeley
 Assembly: 02
 Senate: 02
 Special Program: Not reported
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: Not reported
 Latitude: 40.86725
 Longitude: -124.0925
 APN: NONE SPECIFIED
 Past Use: NONE SPECIFIED
 Potential COC: Polychlorinated biphenyls (PCBs)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEAVER LUMBER COMPANY OF ARCATA (Continued)

S102808640

Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: ARCATA REDWOOD
Alias Type: Alternate Name
Alias Name: 12240117
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 03/17/1988
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

CUPA HUMBOLDT:

Name: WING INFLATABLES, INC.
Address: 1220 5TH ST
City,State,Zip: ARCATA, CA 95521
Local Site Id: FA0003676
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: 10021312
Facility Status: 04 - ACTIVE, EXEMPT FROM BILLING
Record ID: PR0008302
District: N - North
SIC Code: 3999 - Manufacturing industries, nec
Last Touched: 05/21/2021
Update By: DADAMS
Contact Name: Mike Dunaway
Day Phone: 7078262887
Latitude: 40.86682
Longitude: -124.0921

Name: WING INFLATABLES, INC.
Address: 1220 5TH ST
City,State,Zip: ARCATA, CA 95521
Local Site Id: FA0003676
Facility Address 2: Not reported
Program Identifier: CUPA - HMBP
Program Element Code Desc: 4201 4201 - HMBP and/or Inventory
Permit Status: 01 - Active
CERS ID: 10021312
Facility Status: 04 - ACTIVE, EXEMPT FROM BILLING
Record ID: PR0001255
District: N - North

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEAVER LUMBER COMPANY OF ARCATA (Continued)

S102808640

SIC Code: 3999 - Manufacturing industries, nec
Last Touched: 05/21/2021
Update By: DADAMS
Contact Name: Mike Dunaway
Day Phone: 7078262887
Latitude: 40.86682
Longitude: -124.0921

HIST CORTESE:

edr_fname: BEAVER LUMBER CO. OF ARCA
edr_fadd1: 1220 5TH
City,State,Zip: ARCATA, CA
Region: CORTESE
Facility County Code: 12
Reg By: WBC&D
Reg Id: 1B870070NSL

Count: 1 records.

ORPHAN SUMMARY

<u>City</u>	<u>EDR ID</u>	<u>Site Name</u>	<u>Site Address</u>	<u>Zip</u>	<u>Database(s)</u>
ARCATA	S104857214	S&H AUTO WRECKERS	ALLIANCE ROAD 3028		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

Lists of Federal NPL (Superfund) sites

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: 07/26/2022	Source: EPA
Date Data Arrived at EDR: 08/02/2022	Telephone: N/A
Date Made Active in Reports: 08/22/2022	Last EDR Contact: 09/01/2022
Number of Days to Update: 20	Next Scheduled EDR Contact: 10/10/2022
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 07/26/2022	Source: EPA
Date Data Arrived at EDR: 08/02/2022	Telephone: N/A
Date Made Active in Reports: 08/22/2022	Last EDR Contact: 09/01/2022
Number of Days to Update: 20	Next Scheduled EDR Contact: 10/10/2022
	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

Lists of Federal Delisted NPL sites

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: 07/26/2022
Date Data Arrived at EDR: 08/02/2022
Date Made Active in Reports: 08/22/2022
Number of Days to Update: 20

Source: EPA
Telephone: N/A
Last EDR Contact: 09/01/2022
Next Scheduled EDR Contact: 10/10/2022
Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

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: 05/25/2021
Date Data Arrived at EDR: 06/24/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 09/06/2022
Next Scheduled EDR Contact: 01/10/2023
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: 07/26/2022
Date Data Arrived at EDR: 08/02/2022
Date Made Active in Reports: 08/22/2022
Number of Days to Update: 20

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 09/01/2022
Next Scheduled EDR Contact: 10/24/2022
Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

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: 07/26/2022	Source: EPA
Date Data Arrived at EDR: 08/02/2022	Telephone: 800-424-9346
Date Made Active in Reports: 08/22/2022	Last EDR Contact: 09/01/2022
Number of Days to Update: 20	Next Scheduled EDR Contact: 10/24/2022
	Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/20/2022	Source: EPA
Date Data Arrived at EDR: 06/21/2022	Telephone: 800-424-9346
Date Made Active in Reports: 06/28/2022	Last EDR Contact: 09/19/2022
Number of Days to Update: 7	Next Scheduled EDR Contact: 01/02/2023
	Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

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: 06/20/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/21/2022	Telephone: (415) 495-8895
Date Made Active in Reports: 06/28/2022	Last EDR Contact: 09/19/2022
Number of Days to Update: 7	Next Scheduled EDR Contact: 01/02/2023
	Data Release Frequency: Quarterly

Lists of Federal RCRA generators

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: 06/20/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/21/2022	Telephone: (415) 495-8895
Date Made Active in Reports: 06/28/2022	Last EDR Contact: 09/19/2022
Number of Days to Update: 7	Next Scheduled EDR Contact: 01/02/2023
	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: 06/20/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/21/2022	Telephone: (415) 495-8895
Date Made Active in Reports: 06/28/2022	Last EDR Contact: 09/19/2022
Number of Days to Update: 7	Next Scheduled EDR Contact: 01/02/2023
	Data Release Frequency: Quarterly

RCRA-VSQG: RCRA - Very Small Quantity Generators (Formerly Conditionally Exempt Small Quantity Generators)

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

Date of Government Version: 06/20/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/21/2022	Telephone: (415) 495-8895
Date Made Active in Reports: 06/28/2022	Last EDR Contact: 09/19/2022
Number of Days to Update: 7	Next Scheduled EDR Contact: 01/02/2023
	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: 05/16/2022	Source: Department of the Navy
Date Data Arrived at EDR: 05/19/2022	Telephone: 843-820-7326
Date Made Active in Reports: 07/29/2022	Last EDR Contact: 08/03/2022
Number of Days to Update: 71	Next Scheduled EDR Contact: 11/21/2022
	Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 05/16/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/24/2022	Telephone: 703-603-0695
Date Made Active in Reports: 07/29/2022	Last EDR Contact: 08/17/2022
Number of Days to Update: 66	Next Scheduled EDR Contact: 12/05/2022
	Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

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

Date of Government Version: 05/16/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/24/2022	Telephone: 703-603-0695
Date Made Active in Reports: 07/29/2022	Last EDR Contact: 08/17/2022
Number of Days to Update: 66	Next Scheduled EDR Contact: 12/05/2022
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 06/14/2022

Source: National Response Center, United States Coast Guard

Date Data Arrived at EDR: 06/15/2022

Telephone: 202-267-2180

Date Made Active in Reports: 06/21/2022

Last EDR Contact: 09/20/2022

Number of Days to Update: 6

Next Scheduled EDR Contact: 01/02/2023

Data Release Frequency: Quarterly

Lists of state- and tribal (Superfund) equivalent sites

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 04/25/2022

Source: Department of Toxic Substances Control

Date Data Arrived at EDR: 04/26/2022

Telephone: 916-323-3400

Date Made Active in Reports: 07/15/2022

Last EDR Contact: 07/25/2022

Number of Days to Update: 80

Next Scheduled EDR Contact: 11/07/2022

Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 04/25/2022

Source: Department of Toxic Substances Control

Date Data Arrived at EDR: 04/26/2022

Telephone: 916-323-3400

Date Made Active in Reports: 07/15/2022

Last EDR Contact: 07/25/2022

Number of Days to Update: 80

Next Scheduled EDR Contact: 11/07/2022

Data Release Frequency: Quarterly

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 05/09/2022

Source: Department of Resources Recycling and Recovery

Date Data Arrived at EDR: 05/09/2022

Telephone: 916-341-6320

Date Made Active in Reports: 07/29/2022

Last EDR Contact: 08/08/2022

Number of Days to Update: 81

Next Scheduled EDR Contact: 11/21/2022

Data Release Frequency: Quarterly

Lists of state and tribal leaking storage tanks

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 2: Fuel Leak List

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

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

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

LUST REG 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: Leaking Underground Fuel Tank Report (GEOTRACKER)

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

Date of Government Version: 05/23/2022
Date Data Arrived at EDR: 05/23/2022
Date Made Active in Reports: 05/24/2022
Number of Days to Update: 1

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
Data Release Frequency: Quarterly

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

LUST REG 8: Leaking Underground Storage Tanks

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

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List

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

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

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

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: 04/08/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 06/13/2022
Next Scheduled EDR Contact: 10/31/2022
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/20/2022
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/16/2022
Number of Days to Update: 64

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 06/13/2022
Next Scheduled EDR Contact: 10/31/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/11/2022	Source: EPA, Region 5
Date Data Arrived at EDR: 06/13/2022	Telephone: 312-886-7439
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 06/13/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/31/2022
	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: 06/02/2022	Source: EPA Region 4
Date Data Arrived at EDR: 06/13/2022	Telephone: 404-562-8677
Date Made Active in Reports: 08/31/2022	Last EDR Contact: 06/13/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 10/31/2022
	Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 04/20/2022	Source: EPA Region 8
Date Data Arrived at EDR: 06/13/2022	Telephone: 303-312-6271
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 06/13/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/31/2022
	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: 04/28/2021	Source: EPA Region 1
Date Data Arrived at EDR: 06/11/2021	Telephone: 617-918-1313
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 06/13/2022
Number of Days to Update: 88	Next Scheduled EDR Contact: 10/31/2022
	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: 04/28/2022	Source: EPA Region 6
Date Data Arrived at EDR: 06/13/2022	Telephone: 214-665-6597
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 06/13/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/31/2022
	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: 04/14/2022	Source: EPA Region 7
Date Data Arrived at EDR: 06/13/2022	Telephone: 913-551-7003
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 06/13/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/31/2022
	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: 05/23/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 05/23/2022	Telephone: 866-480-1028
Date Made Active in Reports: 05/24/2022	Last EDR Contact: 08/31/2022
Number of Days to Update: 1	Next Scheduled EDR Contact: 12/19/2022
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 1: Active Toxic Site Investigations

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

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

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

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

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

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

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

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

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

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

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

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

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

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

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

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

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

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

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

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

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

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

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 6L: SLIC Sites

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

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

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

SLIC REG 7: SLIC List

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

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

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

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

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

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

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

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

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

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

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: No Update Planned

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 10/14/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 02/01/2022
Number of Days to Update: 88

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 09/27/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/06/2022
Date Data Arrived at EDR: 06/07/2022
Date Made Active in Reports: 08/24/2022
Number of Days to Update: 78

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

Date of Government Version: 06/01/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/09/2022	Telephone: 916-327-7844
Date Made Active in Reports: 08/26/2022	Last EDR Contact: 08/31/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 12/19/2022
	Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 05/23/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 05/23/2022	Telephone: 866-480-1028
Date Made Active in Reports: 06/02/2022	Last EDR Contact: 08/31/2022
Number of Days to Update: 10	Next Scheduled EDR Contact: 12/19/2022
	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: 09/07/2022
Number of Days to Update: 69	Next Scheduled EDR Contact: 12/26/2022
	Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/20/2022	Source: EPA Region 10
Date Data Arrived at EDR: 06/13/2022	Telephone: 206-553-2857
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 06/13/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/31/2022
	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: 06/02/2022	Source: EPA Region 4
Date Data Arrived at EDR: 06/13/2022	Telephone: 404-562-9424
Date Made Active in Reports: 08/31/2022	Last EDR Contact: 06/13/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 10/31/2022
	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: 04/28/2022	Source: EPA Region 6
Date Data Arrived at EDR: 06/13/2022	Telephone: 214-665-7591
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 06/13/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/31/2022
	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: 04/14/2022	Source: EPA Region 7
Date Data Arrived at EDR: 06/13/2022	Telephone: 913-551-7003
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 06/13/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/31/2022
	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: 04/20/2022	Source: EPA Region 8
Date Data Arrived at EDR: 06/13/2022	Telephone: 303-312-6137
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 06/13/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/31/2022
	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: 04/08/2022	Source: EPA Region 9
Date Data Arrived at EDR: 06/13/2022	Telephone: 415-972-3368
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 06/13/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/31/2022
	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: 04/11/2022	Source: EPA Region 5
Date Data Arrived at EDR: 06/13/2022	Telephone: 312-886-6136
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 06/13/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/31/2022
	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: 04/07/2022	Source: EPA, Region 1
Date Data Arrived at EDR: 06/13/2022	Telephone: 617-918-1313
Date Made Active in Reports: 08/16/2022	Last EDR Contact: 06/13/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/31/2022
	Data Release Frequency: Varies

Lists of state and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 04/25/2022	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 04/26/2022	Telephone: 916-323-3400
Date Made Active in Reports: 07/15/2022	Last EDR Contact: 07/25/2022
Number of Days to Update: 80	Next Scheduled EDR Contact: 11/07/2022
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 09/13/2022
Number of Days to Update: 142	Next Scheduled EDR Contact: 01/02/2023
	Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Listing

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

Date of Government Version: 03/20/2008	Source: EPA, Region 7
Date Data Arrived at EDR: 04/22/2008	Telephone: 913-551-7365
Date Made Active in Reports: 05/19/2008	Last EDR Contact: 07/08/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 07/20/2009
	Data Release Frequency: Varies

Lists of state and tribal brownfield 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: 06/21/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/21/2022	Telephone: 916-323-7905
Date Made Active in Reports: 09/08/2022	Last EDR Contact: 09/19/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 01/02/2023
	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: 02/23/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/10/2022	Telephone: 202-566-2777
Date Made Active in Reports: 03/10/2022	Last EDR Contact: 09/09/2022
Number of Days to Update: 0	Next Scheduled EDR Contact: 12/26/2022
	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: 07/19/2022
Next Scheduled EDR Contact: 11/07/2022
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/06/2022
Date Data Arrived at EDR: 06/07/2022
Date Made Active in Reports: 08/23/2022
Number of Days to Update: 77

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 08/12/2022
Date Data Arrived at EDR: 08/16/2022
Date Made Active in Reports: 08/26/2022
Number of Days to Update: 10

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 08/16/2022
Next Scheduled EDR Contact: 11/21/2022
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: 07/21/2022
Next Scheduled EDR Contact: 11/07/2022
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: 07/12/2022
Next Scheduled EDR Contact: 10/31/2022
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: 07/21/2022
Next Scheduled EDR Contact: 11/07/2022
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: 04/30/2022	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 05/24/2022	Telephone: 202-307-1000
Date Made Active in Reports: 07/29/2022	Last EDR Contact: 08/18/2022
Number of Days to Update: 66	Next Scheduled EDR Contact: 12/05/2022
	Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

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

Date of Government Version: 08/08/2005	Source: Department of Toxic Substance Control
Date Data Arrived at EDR: 08/03/2006	Telephone: 916-323-3400
Date Made Active in Reports: 08/24/2006	Last EDR Contact: 02/23/2009
Number of Days to Update: 21	Next Scheduled EDR Contact: 05/25/2009
	Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

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

Date of Government Version: 04/25/2022	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 04/26/2022	Telephone: 916-323-3400
Date Made Active in Reports: 07/15/2022	Last EDR Contact: 07/25/2022
Number of Days to Update: 80	Next Scheduled EDR Contact: 11/07/2022
	Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

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

Date of Government Version: 12/31/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/20/2021	Telephone: 916-255-6504
Date Made Active in Reports: 04/08/2021	Last EDR Contact: 09/27/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 01/16/2023
	Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

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

Date of Government Version: 07/01/1995	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/30/1995	Telephone: 916-227-4364
Date Made Active in Reports: 09/26/1995	Last EDR Contact: 01/26/2009
Number of Days to Update: 27	Next Scheduled EDR Contact: 04/27/2009
	Data Release Frequency: No Update Planned

CERS HAZ WASTE: CERS HAZ WASTE

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/18/2022
Date Data Arrived at EDR: 07/18/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 74

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 07/18/2022
Next Scheduled EDR Contact: 10/31/2022
Data Release Frequency: Quarterly

US CDL: Clandestine Drug Labs

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

Date of Government Version: 04/30/2022
Date Data Arrived at EDR: 05/24/2022
Date Made Active in Reports: 07/29/2022
Number of Days to Update: 66

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/18/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Quarterly

AQUEOUS FOAM: Former Fire Training Facility Assessments Listing

Airports shown on this list are those believed to use Aqueous Film Forming Foam (AFFF), and certified by the Federal Aviation Administration (FAA) under Title 14, Code of Federal Regulations (CFR), Part 139 (14 CFR Part 139). This list was created by SWRCB using information available from the FAA. Location points shown are from the latitude and longitude listed on the FAA airport master record.

Date of Government Version: 02/20/2020
Date Data Arrived at EDR: 12/10/2021
Date Made Active in Reports: 02/25/2022
Number of Days to Update: 77

Source: State Water Resources Control Board
Telephone: 916-341-5455
Last EDR Contact: 09/06/2022
Next Scheduled EDR Contact: 12/19/2022
Data Release Frequency: Varies

PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 06/06/2022
Date Data Arrived at EDR: 06/07/2022
Date Made Active in Reports: 08/24/2022
Number of Days to Update: 78

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

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

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

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

HIST UST: Hazardous Substance Storage Container Database

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

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 05/05/2022
Date Data Arrived at EDR: 05/06/2022
Date Made Active in Reports: 07/21/2022
Number of Days to Update: 76

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 07/26/2022
Next Scheduled EDR Contact: 11/14/2022
Data Release Frequency: Varies

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: 07/18/2022
Date Data Arrived at EDR: 07/18/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 74

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 07/18/2022
Next Scheduled EDR Contact: 10/31/2022
Data Release Frequency: Quarterly

CA FID UST: Facility Inventory Database

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

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

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

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 05/25/2022
Date Data Arrived at EDR: 05/26/2022
Date Made Active in Reports: 08/11/2022
Number of Days to Update: 77

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/23/2022
Next Scheduled EDR Contact: 12/12/2022
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 07/26/2022
Date Data Arrived at EDR: 08/02/2022
Date Made Active in Reports: 08/22/2022
Number of Days to Update: 20

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 09/01/2022
Next Scheduled EDR Contact: 10/10/2022
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 05/31/2022	Source: DTSC and SWRCB
Date Data Arrived at EDR: 05/31/2022	Telephone: 916-323-3400
Date Made Active in Reports: 08/18/2022	Last EDR Contact: 08/25/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 12/12/2022
	Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 09/19/2022	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 09/19/2022	Telephone: 202-366-4555
Date Made Active in Reports: 09/30/2022	Last EDR Contact: 09/19/2022
Number of Days to Update: 11	Next Scheduled EDR Contact: 01/02/2023
	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: 06/30/2022	Source: Office of Emergency Services
Date Data Arrived at EDR: 07/18/2022	Telephone: 916-845-8400
Date Made Active in Reports: 09/30/2022	Last EDR Contact: 07/18/2022
Number of Days to Update: 74	Next Scheduled EDR Contact: 10/31/2022
	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: 05/23/2022	Source: State Water Quality Control Board
Date Data Arrived at EDR: 05/23/2022	Telephone: 866-480-1028
Date Made Active in Reports: 05/24/2022	Last EDR Contact: 08/31/2022
Number of Days to Update: 1	Next Scheduled EDR Contact: 12/19/2022
	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: 05/23/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 05/23/2022	Telephone: 866-480-1028
Date Made Active in Reports: 05/24/2022	Last EDR Contact: 08/31/2022
Number of Days to Update: 1	Next Scheduled EDR Contact: 12/19/2022
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012	Source: FirstSearch
Date Data Arrived at EDR: 01/03/2013	Telephone: N/A
Date Made Active in Reports: 02/22/2013	Last EDR Contact: 01/03/2013
Number of Days to Update: 50	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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

Date of Government Version: 06/20/2022	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/21/2022	Telephone: (415) 495-8895
Date Made Active in Reports: 06/28/2022	Last EDR Contact: 09/19/2022
Number of Days to Update: 7	Next Scheduled EDR Contact: 01/02/2023
	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: 08/11/2022	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 08/11/2022	Telephone: 202-528-4285
Date Made Active in Reports: 09/30/2022	Last EDR Contact: 08/11/2022
Number of Days to Update: 50	Next Scheduled EDR Contact: 11/28/2022
	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: 06/07/2021	Source: USGS
Date Data Arrived at EDR: 07/13/2021	Telephone: 888-275-8747
Date Made Active in Reports: 03/09/2022	Last EDR Contact: 07/13/2022
Number of Days to Update: 239	Next Scheduled EDR Contact: 10/24/2022
	Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

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

Date of Government Version: 04/02/2018	Source: U.S. Geological Survey
Date Data Arrived at EDR: 04/11/2018	Telephone: 888-275-8747
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 10/03/2022
Number of Days to Update: 574	Next Scheduled EDR Contact: 01/16/2023
	Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 08/03/2022
Next Scheduled EDR Contact: 11/21/2022
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: 06/20/2022
Date Data Arrived at EDR: 06/21/2022
Date Made Active in Reports: 08/31/2022
Number of Days to Update: 71

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 09/20/2022
Next Scheduled EDR Contact: 01/02/2023
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 07/29/2022
Next Scheduled EDR Contact: 11/14/2022
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 08/04/2022
Next Scheduled EDR Contact: 11/14/2022
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/17/2020
Date Made Active in Reports: 09/10/2020
Number of Days to Update: 85

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 09/12/2022
Next Scheduled EDR Contact: 12/26/2022
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 08/14/2020
Date Made Active in Reports: 11/04/2020
Number of Days to Update: 82

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 08/11/2022
Next Scheduled EDR Contact: 11/28/2022
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: 07/18/2022
Date Data Arrived at EDR: 07/18/2022
Date Made Active in Reports: 07/29/2022
Number of Days to Update: 11

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 07/18/2022
Next Scheduled EDR Contact: 10/31/2022
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 07/26/2022
Date Data Arrived at EDR: 08/02/2022
Date Made Active in Reports: 08/22/2022
Number of Days to Update: 20

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 09/01/2022
Next Scheduled EDR Contact: 12/12/2022
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 04/27/2022
Date Data Arrived at EDR: 05/04/2022
Date Made Active in Reports: 05/10/2022
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 07/14/2022
Next Scheduled EDR Contact: 10/31/2022
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 07/26/2022	Source: EPA
Date Data Arrived at EDR: 08/02/2022	Telephone: 202-564-6023
Date Made Active in Reports: 08/31/2022	Last EDR Contact: 09/01/2022
Number of Days to Update: 29	Next Scheduled EDR Contact: 11/14/2022
	Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 01/20/2022	Source: EPA
Date Data Arrived at EDR: 01/20/2022	Telephone: 202-566-0500
Date Made Active in Reports: 03/25/2022	Last EDR Contact: 07/08/2022
Number of Days to Update: 64	Next Scheduled EDR Contact: 10/17/2022
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 09/27/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 01/16/2023
	Data Release Frequency: Quarterly

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

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

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

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

Date of Government Version: 04/09/2009	Source: EPA
Date Data Arrived at EDR: 04/16/2009	Telephone: 202-566-1667
Date Made Active in Reports: 05/11/2009	Last EDR Contact: 08/18/2017
Number of Days to Update: 25	Next Scheduled EDR Contact: 12/04/2017
	Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

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

Date of Government Version: 06/10/2022	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 06/14/2022	Telephone: 301-415-7169
Date Made Active in Reports: 08/22/2022	Last EDR Contact: 07/13/2022
Number of Days to Update: 69	Next Scheduled EDR Contact: 10/31/2022
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH DOE: Steam-Electric Plant Operation Data

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

Date of Government Version: 12/31/2020	Source: Department of Energy
Date Data Arrived at EDR: 11/30/2021	Telephone: 202-586-8719
Date Made Active in Reports: 02/22/2022	Last EDR Contact: 08/25/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 12/12/2022
	Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

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

Date of Government Version: 01/12/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 08/25/2022
Number of Days to Update: 251	Next Scheduled EDR Contact: 12/12/2022
	Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 08/04/2022
Number of Days to Update: 96	Next Scheduled EDR Contact: 11/14/2022
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

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

Date of Government Version: 07/01/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 09/21/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 01/10/2023
	Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

Date of Government Version: 10/19/2006	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/01/2007	Telephone: 202-564-2501
Date Made Active in Reports: 04/10/2007	Last EDR Contact: 12/17/2007
Number of Days to Update: 40	Next Scheduled EDR Contact: 03/17/2008
	Data Release Frequency: No Update Planned

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

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

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 07/21/2022
Next Scheduled EDR Contact: 11/07/2022
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 06/30/2022
Date Data Arrived at EDR: 07/21/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 71

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/27/2022
Next Scheduled EDR Contact: 01/16/2023
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: 12/31/2019
Date Data Arrived at EDR: 03/02/2022
Date Made Active in Reports: 03/25/2022
Number of Days to Update: 23

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 09/19/2022
Next Scheduled EDR Contact: 01/02/2023
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: 07/08/2022
Next Scheduled EDR Contact: 10/17/2022
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: 07/26/2021
Date Data Arrived at EDR: 07/27/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 87

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 07/26/2022
Next Scheduled EDR Contact: 11/14/2022
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/30/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 74

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 08/24/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 07/26/2022
Date Data Arrived at EDR: 08/02/2022
Date Made Active in Reports: 08/22/2022
Number of Days to Update: 20

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 09/01/2022
Next Scheduled EDR Contact: 10/10/2022
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931 and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 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: 08/03/2022
Date Data Arrived at EDR: 08/17/2022
Date Made Active in Reports: 08/31/2022
Number of Days to Update: 14

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 08/17/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/01/2022
Date Data Arrived at EDR: 08/02/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 59

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 08/02/2022
Next Scheduled EDR Contact: 12/12/2022
Data Release Frequency: Quarterly

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

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

Date of Government Version: 05/06/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 78

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 08/17/2022
Next Scheduled EDR Contact: 12/05/2022
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: 08/17/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 06/14/2022
Date Data Arrived at EDR: 06/15/2022
Date Made Active in Reports: 08/22/2022
Number of Days to Update: 68

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 09/13/2022
Next Scheduled EDR Contact: 12/19/2022
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 05/13/2022
Date Data Arrived at EDR: 05/18/2022
Date Made Active in Reports: 05/31/2022
Number of Days to Update: 13

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 08/25/2022
Next Scheduled EDR Contact: 12/12/2022
Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 06/25/2022
Date Data Arrived at EDR: 07/01/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 91

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 09/30/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2020	Source: Department of Defense
Date Data Arrived at EDR: 01/11/2022	Telephone: 703-704-1564
Date Made Active in Reports: 02/14/2022	Last EDR Contact: 07/07/2022
Number of Days to Update: 34	Next Scheduled EDR Contact: 10/24/2022
	Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

Date of Government Version: 05/06/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/21/2021	Telephone: 202-564-0527
Date Made Active in Reports: 08/11/2021	Last EDR Contact: 08/22/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 12/05/2022
	Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 08/11/2022	Source: EPA
Date Data Arrived at EDR: 08/11/2022	Telephone: 800-385-6164
Date Made Active in Reports: 09/30/2022	Last EDR Contact: 08/11/2022
Number of Days to Update: 50	Next Scheduled EDR Contact: 11/28/2022
	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: 06/21/2022	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 06/21/2022	Telephone: 916-323-3400
Date Made Active in Reports: 09/08/2022	Last EDR Contact: 09/19/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 01/02/2023
	Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

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

Date of Government Version: 12/07/2021	Source: Livermore-Pleasanton Fire Department
Date Data Arrived at EDR: 05/09/2022	Telephone: 925-454-2361
Date Made Active in Reports: 05/17/2022	Last EDR Contact: 08/11/2022
Number of Days to Update: 8	Next Scheduled EDR Contact: 11/21/2022
	Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/25/2022
Date Data Arrived at EDR: 05/26/2022
Date Made Active in Reports: 08/11/2022
Number of Days to Update: 77

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 08/23/2022
Next Scheduled EDR Contact: 12/12/2022
Data Release Frequency: Varies

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing
A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 05/20/2022
Date Data Arrived at EDR: 05/20/2022
Date Made Active in Reports: 08/09/2022
Number of Days to Update: 81

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 08/16/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

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

Date of Government Version: 08/27/2021
Date Data Arrived at EDR: 09/01/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 79

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 09/07/2022
Next Scheduled EDR Contact: 12/12/2022
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: 12/31/2020
Date Data Arrived at EDR: 06/13/2022
Date Made Active in Reports: 08/30/2022
Number of Days to Update: 78

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 09/16/2022
Next Scheduled EDR Contact: 12/26/2022
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: 07/12/2022
Date Data Arrived at EDR: 07/18/2022
Date Made Active in Reports: 09/29/2022
Number of Days to Update: 73

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 07/18/2022
Next Scheduled EDR Contact: 10/31/2022
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 07/06/2022
Date Data Arrived at EDR: 07/21/2022
Date Made Active in Reports: 10/03/2022
Number of Days to Update: 74

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 07/21/2022
Next Scheduled EDR Contact: 10/31/2022
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/09/2022
Date Data Arrived at EDR: 08/10/2022
Date Made Active in Reports: 08/30/2022
Number of Days to Update: 20

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 08/02/2022
Next Scheduled EDR Contact: 11/21/2022
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: 12/31/2021
Date Data Arrived at EDR: 07/05/2022
Date Made Active in Reports: 09/19/2022
Number of Days to Update: 76

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 09/27/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Annually

ICE: ICE

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

Date of Government Version: 05/16/2022
Date Data Arrived at EDR: 05/17/2022
Date Made Active in Reports: 08/03/2022
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 877-786-9427
Last EDR Contact: 08/11/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 05/16/2022
Date Data Arrived at EDR: 05/17/2022
Date Made Active in Reports: 08/03/2022
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/11/2022
Next Scheduled EDR Contact: 11/28/2022
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: 07/05/2022
Date Data Arrived at EDR: 07/05/2022
Date Made Active in Reports: 09/19/2022
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 10/03/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 06/06/2022	Source: Department of Conservation
Date Data Arrived at EDR: 06/07/2022	Telephone: 916-322-1080
Date Made Active in Reports: 08/23/2022	Last EDR Contact: 08/31/2022
Number of Days to Update: 77	Next Scheduled EDR Contact: 12/19/2022
	Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

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

Date of Government Version: 05/06/2022	Source: Department of Public Health
Date Data Arrived at EDR: 05/31/2022	Telephone: 916-558-1784
Date Made Active in Reports: 08/18/2022	Last EDR Contact: 08/25/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 12/12/2022
	Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/09/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 05/09/2022	Telephone: 916-445-9379
Date Made Active in Reports: 07/29/2022	Last EDR Contact: 08/08/2022
Number of Days to Update: 81	Next Scheduled EDR Contact: 11/21/2022
	Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 05/31/2022	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 05/31/2022	Telephone: 916-445-4038
Date Made Active in Reports: 08/18/2022	Last EDR Contact: 08/25/2022
Number of Days to Update: 79	Next Scheduled EDR Contact: 12/12/2022
	Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 06/06/2022	Source: Department of Conservation
Date Data Arrived at EDR: 06/07/2022	Telephone: 916-323-3836
Date Made Active in Reports: 08/23/2022	Last EDR Contact: 08/31/2022
Number of Days to Update: 77	Next Scheduled EDR Contact: 12/19/2022
	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: 06/10/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/10/2022	Telephone: 916-445-3846
Date Made Active in Reports: 08/26/2022	Last EDR Contact: 09/07/2022
Number of Days to Update: 77	Next Scheduled EDR Contact: 12/26/2022
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UIC: UIC Listing

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

Date of Government Version: 06/06/2022	Source: Department of Conservation
Date Data Arrived at EDR: 06/07/2022	Telephone: 916-445-2408
Date Made Active in Reports: 08/23/2022	Last EDR Contact: 08/31/2022
Number of Days to Update: 77	Next Scheduled EDR Contact: 12/19/2022
	Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 05/23/2022	Source: State Water Resource Control Board
Date Data Arrived at EDR: 05/23/2022	Telephone: 866-480-1028
Date Made Active in Reports: 06/02/2022	Last EDR Contact: 08/31/2022
Number of Days to Update: 10	Next Scheduled EDR Contact: 12/19/2022
	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: 02/11/2021	Source: RWQCB, Central Valley Region
Date Data Arrived at EDR: 07/01/2021	Telephone: 559-445-5577
Date Made Active in Reports: 09/29/2021	Last EDR Contact: 07/08/2022
Number of Days to Update: 90	Next Scheduled EDR Contact: 10/17/2022
	Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 08/09/2022
Number of Days to Update: 9	Next Scheduled EDR Contact: 11/28/2022
	Data Release Frequency: No Update Planned

WIP: Well Investigation Program Case List

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

Date of Government Version: 07/03/2009	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 09/13/2022
Number of Days to Update: 13	Next Scheduled EDR Contact: 01/02/2023
	Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 05/23/2022	Source: State Water Resources Control Board
Date Data Arrived at EDR: 05/23/2022	Telephone: 866-480-1028
Date Made Active in Reports: 06/02/2022	Last EDR Contact: 08/31/2022
Number of Days to Update: 10	Next Scheduled EDR Contact: 12/19/2022
	Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/23/2022
Date Data Arrived at EDR: 05/23/2022
Date Made Active in Reports: 06/02/2022
Number of Days to Update: 10

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
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: 06/06/2022
Date Data Arrived at EDR: 06/07/2022
Date Made Active in Reports: 08/24/2022
Number of Days to Update: 78

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 08/16/2022
Date Data Arrived at EDR: 08/17/2022
Date Made Active in Reports: 08/18/2022
Number of Days to Update: 1

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 08/17/2022
Next Scheduled EDR Contact: 12/12/2022
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: 07/18/2022
Date Data Arrived at EDR: 07/18/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 74

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 07/18/2022
Next Scheduled EDR Contact: 10/31/2022
Data Release Frequency: Varies

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

Non-Case Information sites

Date of Government Version: 05/23/2022
Date Data Arrived at EDR: 05/23/2022
Date Made Active in Reports: 06/02/2022
Number of Days to Update: 10

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
Data Release Frequency: Varies

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

Other Oil & Gas Projects sites

Date of Government Version: 05/23/2022
Date Data Arrived at EDR: 05/23/2022
Date Made Active in Reports: 06/02/2022
Number of Days to Update: 10

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 05/23/2022
Date Data Arrived at EDR: 05/23/2022
Date Made Active in Reports: 06/02/2022
Number of Days to Update: 10

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 05/23/2022
Date Data Arrived at EDR: 05/23/2022
Date Made Active in Reports: 06/02/2022
Number of Days to Update: 10

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 05/23/2022
Date Data Arrived at EDR: 05/23/2022
Date Made Active in Reports: 06/02/2022
Number of Days to Update: 10

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 08/31/2022
Next Scheduled EDR Contact: 12/19/2022
Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 08/17/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Varies

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/28/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Semi-Annually

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 09/28/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Semi-Annually

PCS ENF: Enforcement data

No description is available for this data

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 09/28/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Varies

HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 04/05/2022
Date Data Arrived at EDR: 04/05/2022
Date Made Active in Reports: 04/26/2022
Number of Days to Update: 21

Source: Department of Toxic Substances Control
Telephone: 916-324-2444
Last EDR Contact: 10/03/2022
Next Scheduled EDR Contact: 01/16/2023
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

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

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

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

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

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

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

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

Date of Government Version: 01/09/2019
Date Data Arrived at EDR: 01/11/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 53

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 09/27/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 06/29/2022
Date Data Arrived at EDR: 06/29/2022
Date Made Active in Reports: 07/21/2022
Number of Days to Update: 22

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 09/27/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA AMADOR: CUPA Facility List Cupa Facility List

Date of Government Version: 07/22/2022
Date Data Arrived at EDR: 07/27/2022
Date Made Active in Reports: 08/01/2022
Number of Days to Update: 5

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 07/26/2022
Next Scheduled EDR Contact: 11/14/2022
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 09/27/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 06/14/2022
Date Data Arrived at EDR: 06/15/2022
Date Made Active in Reports: 09/02/2022
Number of Days to Update: 79

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 09/27/2022
Next Scheduled EDR Contact: 01/02/2023
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List Cupa facility list.

Date of Government Version: 04/06/2020
Date Data Arrived at EDR: 04/23/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 78

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 07/26/2022
Next Scheduled EDR Contact: 11/14/2022
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: 07/20/2022
Date Data Arrived at EDR: 07/20/2022
Date Made Active in Reports: 10/03/2022
Number of Days to Update: 75

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 07/19/2022
Next Scheduled EDR Contact: 11/07/2022
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 05/04/2022
Date Data Arrived at EDR: 05/06/2022
Date Made Active in Reports: 07/28/2022
Number of Days to Update: 83

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 07/19/2022
Next Scheduled EDR Contact: 11/07/2022
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 08/08/2022
Date Data Arrived at EDR: 08/09/2022
Date Made Active in Reports: 09/01/2022
Number of Days to Update: 23

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 07/20/2022
Next Scheduled EDR Contact: 11/07/2022
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: 06/28/2021
Date Data Arrived at EDR: 12/21/2021
Date Made Active in Reports: 03/03/2022
Number of Days to Update: 72

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 09/30/2022
Next Scheduled EDR Contact: 01/09/2023
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: 07/12/2022
Next Scheduled EDR Contact: 10/31/2022
Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List CUPA facility list.

Date of Government Version: 08/12/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 88

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 08/09/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA IMPERIAL: CUPA Facility List Cupa facility list.

Date of Government Version: 07/13/2022
Date Data Arrived at EDR: 07/14/2022
Date Made Active in Reports: 09/29/2022
Number of Days to Update: 77

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 07/13/2022
Next Scheduled EDR Contact: 10/31/2022
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 08/09/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: Varies

KERN COUNTY:

CUPA KERN: CUPA Facility List

A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 05/06/2022
Date Data Arrived at EDR: 05/12/2022
Date Made Active in Reports: 08/01/2022
Number of Days to Update: 81

Source: Kern County Public Health
Telephone: 661-321-3000
Last EDR Contact: 09/21/2022
Next Scheduled EDR Contact: 11/14/2022
Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 05/06/2022
Date Data Arrived at EDR: 05/12/2022
Date Made Active in Reports: 08/01/2022
Number of Days to Update: 81

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 09/21/2022
Next Scheduled EDR Contact: 11/14/2022
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List

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

Date of Government Version: 12/03/2020
Date Data Arrived at EDR: 01/26/2021
Date Made Active in Reports: 04/14/2021
Number of Days to Update: 78

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 08/09/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: Varies

LAKE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA LAKE: CUPA Facility List Cupa facility list

Date of Government Version: 02/10/2022
Date Data Arrived at EDR: 02/11/2022
Date Made Active in Reports: 05/04/2022
Number of Days to Update: 82

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 07/07/2022
Next Scheduled EDR Contact: 10/24/2022
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List Cupa facility list

Date of Government Version: 07/31/2020
Date Data Arrived at EDR: 08/21/2020
Date Made Active in Reports: 11/09/2020
Number of Days to Update: 80

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 07/12/2022
Next Scheduled EDR Contact: 10/31/2022
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: N/A
Telephone: N/A
Last EDR Contact: 09/07/2022
Next Scheduled EDR Contact: 12/26/2022
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/06/2022
Date Data Arrived at EDR: 07/07/2022
Date Made Active in Reports: 09/21/2022
Number of Days to Update: 76

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 09/27/2022
Next Scheduled EDR Contact: 01/16/2023
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/11/2022
Date Data Arrived at EDR: 07/11/2022
Date Made Active in Reports: 09/23/2022
Number of Days to Update: 74

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 07/11/2022
Next Scheduled EDR Contact: 10/24/2022
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: 01/01/2022
Date Data Arrived at EDR: 01/21/2022
Date Made Active in Reports: 04/11/2022
Number of Days to Update: 80

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 07/06/2022
Next Scheduled EDR Contact: 10/24/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 09/19/2022
Number of Days to Update: 58	Next Scheduled EDR Contact: 01/02/2023
	Data Release Frequency: Varies

LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 01/10/2022	Source: Los Angeles County Department of Public Works
Date Data Arrived at EDR: 01/12/2022	Telephone: 626-458-6973
Date Made Active in Reports: 04/04/2022	Last EDR Contact: 07/06/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 10/24/2022
	Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 01/13/2022	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 03/21/2022	Telephone: 213-978-3800
Date Made Active in Reports: 06/15/2022	Last EDR Contact: 09/20/2022
Number of Days to Update: 86	Next Scheduled EDR Contact: 01/02/2023
	Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 03/22/2022	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/24/2022	Telephone: 213-978-3800
Date Made Active in Reports: 09/08/2022	Last EDR Contact: 09/20/2022
Number of Days to Update: 76	Next Scheduled EDR Contact: 01/02/2023
	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: 05/26/2021	Source: Community Health Services
Date Data Arrived at EDR: 07/09/2021	Telephone: 323-890-7806
Date Made Active in Reports: 09/29/2021	Last EDR Contact: 07/14/2022
Number of Days to Update: 82	Next Scheduled EDR Contact: 10/24/2022
	Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017	Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 04/19/2017	Telephone: 310-524-2236
Date Made Active in Reports: 05/10/2017	Last EDR Contact: 07/06/2022
Number of Days to Update: 21	Next Scheduled EDR Contact: 10/24/2022
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST LONG BEACH: City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 04/23/2019	Telephone: 562-570-2563
Date Made Active in Reports: 06/27/2019	Last EDR Contact: 07/12/2022
Number of Days to Update: 65	Next Scheduled EDR Contact: 10/31/2022
	Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 04/22/2022	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 07/19/2022	Telephone: 310-618-2973
Date Made Active in Reports: 09/30/2022	Last EDR Contact: 07/13/2022
Number of Days to Update: 73	Next Scheduled EDR Contact: 10/31/2022
	Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List

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

Date of Government Version: 08/10/2020	Source: Madera County Environmental Health
Date Data Arrived at EDR: 08/12/2020	Telephone: 559-675-7823
Date Made Active in Reports: 10/23/2020	Last EDR Contact: 08/09/2022
Number of Days to Update: 72	Next Scheduled EDR Contact: 11/28/2022
	Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018	Source: Public Works Department Waste Management
Date Data Arrived at EDR: 10/04/2018	Telephone: 415-473-6647
Date Made Active in Reports: 11/02/2018	Last EDR Contact: 09/21/2022
Number of Days to Update: 29	Next Scheduled EDR Contact: 01/10/2023
	Data Release Frequency: Semi-Annually

MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/22/2021	Source: Department of Public Health
Date Data Arrived at EDR: 11/18/2021	Telephone: 707-463-4466
Date Made Active in Reports: 11/22/2021	Last EDR Contact: 08/16/2022
Number of Days to Update: 4	Next Scheduled EDR Contact: 12/05/2022
	Data Release Frequency: Annually

MERCED COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA MERCED: CUPA Facility List CUPA facility list.

Date of Government Version: 02/15/2022
Date Data Arrived at EDR: 02/17/2022
Date Made Active in Reports: 05/11/2022
Number of Days to Update: 83

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 08/09/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List CUPA Facility List

Date of Government Version: 02/22/2021
Date Data Arrived at EDR: 03/02/2021
Date Made Active in Reports: 05/19/2021
Number of Days to Update: 78

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 08/15/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing CUPA Program listing from the Environmental Health Division.

Date of Government Version: 10/04/2021
Date Data Arrived at EDR: 10/06/2021
Date Made Active in Reports: 12/29/2021
Number of Days to Update: 84

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 09/21/2022
Next Scheduled EDR Contact: 01/10/2023
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: 08/15/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 52

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 08/15/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List CUPA facility list.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/21/2022
Date Data Arrived at EDR: 07/25/2022
Date Made Active in Reports: 07/28/2022
Number of Days to Update: 3

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 07/19/2022
Next Scheduled EDR Contact: 11/07/2022
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 04/08/2022
Date Data Arrived at EDR: 05/09/2022
Date Made Active in Reports: 07/28/2022
Number of Days to Update: 80

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 07/29/2022
Next Scheduled EDR Contact: 11/14/2022
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 04/08/2022
Date Data Arrived at EDR: 05/18/2022
Date Made Active in Reports: 08/03/2022
Number of Days to Update: 77

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 07/29/2022
Next Scheduled EDR Contact: 11/14/2022
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 04/08/2022
Date Data Arrived at EDR: 05/03/2022
Date Made Active in Reports: 07/20/2022
Number of Days to Update: 78

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/01/2022
Next Scheduled EDR Contact: 11/14/2022
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 05/25/2022
Date Data Arrived at EDR: 05/26/2022
Date Made Active in Reports: 06/01/2022
Number of Days to Update: 6

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 08/23/2022
Next Scheduled EDR Contact: 12/12/2022
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List
Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/26/2019
Number of Days to Update: 64

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 07/12/2022
Next Scheduled EDR Contact: 10/31/2022
Data Release Frequency: Varies

RIVERSIDE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 07/07/2022
Date Data Arrived at EDR: 07/08/2022
Date Made Active in Reports: 09/21/2022
Number of Days to Update: 75

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/07/2022
Next Scheduled EDR Contact: 12/26/2022
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 07/07/2022
Date Data Arrived at EDR: 07/08/2022
Date Made Active in Reports: 09/21/2022
Number of Days to Update: 75

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/07/2022
Next Scheduled EDR Contact: 12/26/2022
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 06/18/2021
Date Data Arrived at EDR: 09/28/2021
Date Made Active in Reports: 12/14/2021
Number of Days to Update: 77

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 09/30/2022
Next Scheduled EDR Contact: 01/09/2023
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: 05/04/2022
Date Data Arrived at EDR: 06/30/2022
Date Made Active in Reports: 07/05/2022
Number of Days to Update: 5

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 09/26/2022
Next Scheduled EDR Contact: 01/10/2023
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 04/29/2022
Date Data Arrived at EDR: 04/29/2022
Date Made Active in Reports: 05/05/2022
Number of Days to Update: 6

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 07/26/2022
Next Scheduled EDR Contact: 11/14/2022
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/12/2022
Date Data Arrived at EDR: 05/12/2022
Date Made Active in Reports: 05/18/2022
Number of Days to Update: 6

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 07/26/2022
Next Scheduled EDR Contact: 11/14/2022
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: 05/31/2022
Date Data Arrived at EDR: 05/31/2022
Date Made Active in Reports: 08/18/2022
Number of Days to Update: 79

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 08/25/2022
Next Scheduled EDR Contact: 12/12/2022
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/27/2021
Date Data Arrived at EDR: 03/04/2022
Date Made Active in Reports: 05/31/2022
Number of Days to Update: 88

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 07/12/2022
Next Scheduled EDR Contact: 10/31/2022
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: 07/22/2021
Date Data Arrived at EDR: 10/19/2021
Date Made Active in Reports: 01/13/2022
Number of Days to Update: 86

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 07/13/2022
Next Scheduled EDR Contact: 10/31/2022
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: 08/23/2022
Next Scheduled EDR Contact: 12/12/2022
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/05/2022
Date Data Arrived at EDR: 05/06/2022
Date Made Active in Reports: 07/28/2022
Number of Days to Update: 83

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 07/26/2022
Next Scheduled EDR Contact: 11/14/2022
Data Release Frequency: Varies

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: 07/26/2022
Next Scheduled EDR Contact: 11/14/2022
Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 05/05/2022
Date Data Arrived at EDR: 05/06/2022
Date Made Active in Reports: 07/20/2022
Number of Days to Update: 75

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 07/26/2022
Next Scheduled EDR Contact: 11/14/2022
Data Release Frequency: Quarterly

SAN FRANCISCO COUNTY:

SAN FRANCISCO MAHER: Maher Ordinance Property Listing

a listing of properties that fall within a Maher Ordinance, for all of San Francisco

Date of Government Version: 01/18/2022
Date Data Arrived at EDR: 01/20/2022
Date Made Active in Reports: 04/27/2022
Number of Days to Update: 97

Source: San Francisco Planning
Telephone: 628-652-7483
Last EDR Contact: 07/05/2022
Next Scheduled EDR Contact: 10/31/2022
Data Release Frequency: Varies

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: 09/07/2022
Next Scheduled EDR Contact: 12/26/2022
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List

Cupa Facility List.

Date of Government Version: 05/16/2022
Date Data Arrived at EDR: 05/18/2022
Date Made Active in Reports: 08/04/2022
Number of Days to Update: 78

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 08/09/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: Varies

SAN MATEO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020
Date Data Arrived at EDR: 02/20/2020
Date Made Active in Reports: 04/24/2020
Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/09/2022
Next Scheduled EDR Contact: 12/19/2022
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List

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

Date of Government Version: 03/29/2019
Date Data Arrived at EDR: 03/29/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 08/29/2022
Next Scheduled EDR Contact: 12/19/2022
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: 08/09/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 05/16/2022
Date Data Arrived at EDR: 05/18/2022
Date Made Active in Reports: 08/04/2022
Number of Days to Update: 78

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 08/09/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 08/15/2022
Next Scheduled EDR Contact: 12/05/2022
Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 01/26/2021
Number of Days to Update: 82

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 07/26/2022
Next Scheduled EDR Contact: 11/14/2022
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 08/09/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 08/09/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks

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

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 08/13/2019
Number of Days to Update: 68

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 08/23/2022
Next Scheduled EDR Contact: 12/12/2022
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 09/15/2021
Date Data Arrived at EDR: 09/16/2021
Date Made Active in Reports: 12/09/2021
Number of Days to Update: 84

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 08/23/2022
Next Scheduled EDR Contact: 12/12/2022
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List Cupa Facility list

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/02/2021
Date Data Arrived at EDR: 07/06/2021
Date Made Active in Reports: 07/14/2021
Number of Days to Update: 8

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 09/13/2022
Next Scheduled EDR Contact: 01/02/2023
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: 06/30/2021
Date Data Arrived at EDR: 06/30/2021
Date Made Active in Reports: 09/24/2021
Number of Days to Update: 86

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 09/13/2022
Next Scheduled EDR Contact: 01/02/2023
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List

Cupa facility list

Date of Government Version: 02/08/2022
Date Data Arrived at EDR: 02/10/2022
Date Made Active in Reports: 05/04/2022
Number of Days to Update: 83

Source: Stanislaus County Department of Environmental Protection
Telephone: 209-525-6751
Last EDR Contact: 07/11/2022
Next Scheduled EDR Contact: 10/24/2022
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 05/03/2022
Date Data Arrived at EDR: 05/27/2022
Date Made Active in Reports: 08/11/2022
Number of Days to Update: 76

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 08/23/2022
Next Scheduled EDR Contact: 12/12/2022
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List

Cupa facilities

Date of Government Version: 01/13/2021
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 04/06/2021
Number of Days to Update: 82

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 07/26/2022
Next Scheduled EDR Contact: 11/14/2022
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List

Cupa facility list

Date of Government Version: 07/13/2022
Date Data Arrived at EDR: 07/14/2022
Date Made Active in Reports: 09/29/2022
Number of Days to Update: 77

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 07/13/2022
Next Scheduled EDR Contact: 10/31/2022
Data Release Frequency: Varies

TULARE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 04/26/2021
Date Data Arrived at EDR: 04/28/2021
Date Made Active in Reports: 07/13/2021
Number of Days to Update: 76

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 07/12/2022
Next Scheduled EDR Contact: 11/14/2022
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: 07/12/2022
Next Scheduled EDR Contact: 10/31/2022
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: 05/26/2022
Date Data Arrived at EDR: 07/21/2022
Date Made Active in Reports: 09/30/2022
Number of Days to Update: 71

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 07/18/2022
Next Scheduled EDR Contact: 10/31/2022
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: 09/21/2022
Next Scheduled EDR Contact: 01/10/2023
Data Release Frequency: No Update Planned

LUST VENTURA: Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 08/02/2022
Next Scheduled EDR Contact: 11/21/2022
Data Release Frequency: No Update Planned

MED WASTE VENTURA: Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 03/28/2022
Date Data Arrived at EDR: 04/28/2022
Date Made Active in Reports: 07/15/2022
Number of Days to Update: 78

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 07/18/2022
Next Scheduled EDR Contact: 10/31/2022
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 05/26/2022	Source: Environmental Health Division
Date Data Arrived at EDR: 06/07/2022	Telephone: 805-654-2813
Date Made Active in Reports: 08/24/2022	Last EDR Contact: 08/31/2022
Number of Days to Update: 78	Next Scheduled EDR Contact: 12/19/2022
	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: 06/22/2022	Source: Yolo County Department of Health
Date Data Arrived at EDR: 06/30/2022	Telephone: 530-666-8646
Date Made Active in Reports: 09/14/2022	Last EDR Contact: 09/21/2022
Number of Days to Update: 76	Next Scheduled EDR Contact: 01/10/2023
	Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 05/03/2022	Source: Yuba County Environmental Health Department
Date Data Arrived at EDR: 05/05/2022	Telephone: 530-749-7523
Date Made Active in Reports: 07/28/2022	Last EDR Contact: 08/02/2022
Number of Days to Update: 84	Next Scheduled EDR Contact: 11/07/2022
	Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 05/08/2022	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 05/09/2022	Telephone: 860-424-3375
Date Made Active in Reports: 07/28/2022	Last EDR Contact: 08/08/2022
Number of Days to Update: 80	Next Scheduled EDR Contact: 11/21/2022
	Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 04/10/2019	Telephone: N/A
Date Made Active in Reports: 05/16/2019	Last EDR Contact: 10/03/2022
Number of Days to Update: 36	Next Scheduled EDR Contact: 01/16/2023
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 10/29/2021
Date Made Active in Reports: 01/19/2022
Number of Days to Update: 82

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 07/29/2022
Next Scheduled EDR Contact: 11/07/2022
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 07/06/2022
Next Scheduled EDR Contact: 10/24/2022
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 11/30/2021
Date Made Active in Reports: 02/18/2022
Number of Days to Update: 80

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 08/10/2022
Next Scheduled EDR Contact: 11/28/2022
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 08/29/2022
Next Scheduled EDR Contact: 12/19/2022
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005, 2010 and 2015 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

HUMBOLDT PROPERTY
FOSTER AVENUE
ARCATA, CA 95521

TARGET PROPERTY COORDINATES

Latitude (North): 40.883786 - 40° 53' 1.63"
Longitude (West): 124.101191 - 124° 6' 4.29"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 407222.3
UTM Y (Meters): 4526228.0
Elevation: 27 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 12014172 ARCATA NORTH, CA
Version Date: 2018

South Map: 12014174 ARCATA SOUTH, CA
Version Date: 2018

Southwest Map: 12014188 EUREKA, CA
Version Date: 2018

Northwest Map: 12014212 TYEE CITY, CA
Version Date: 2018

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).

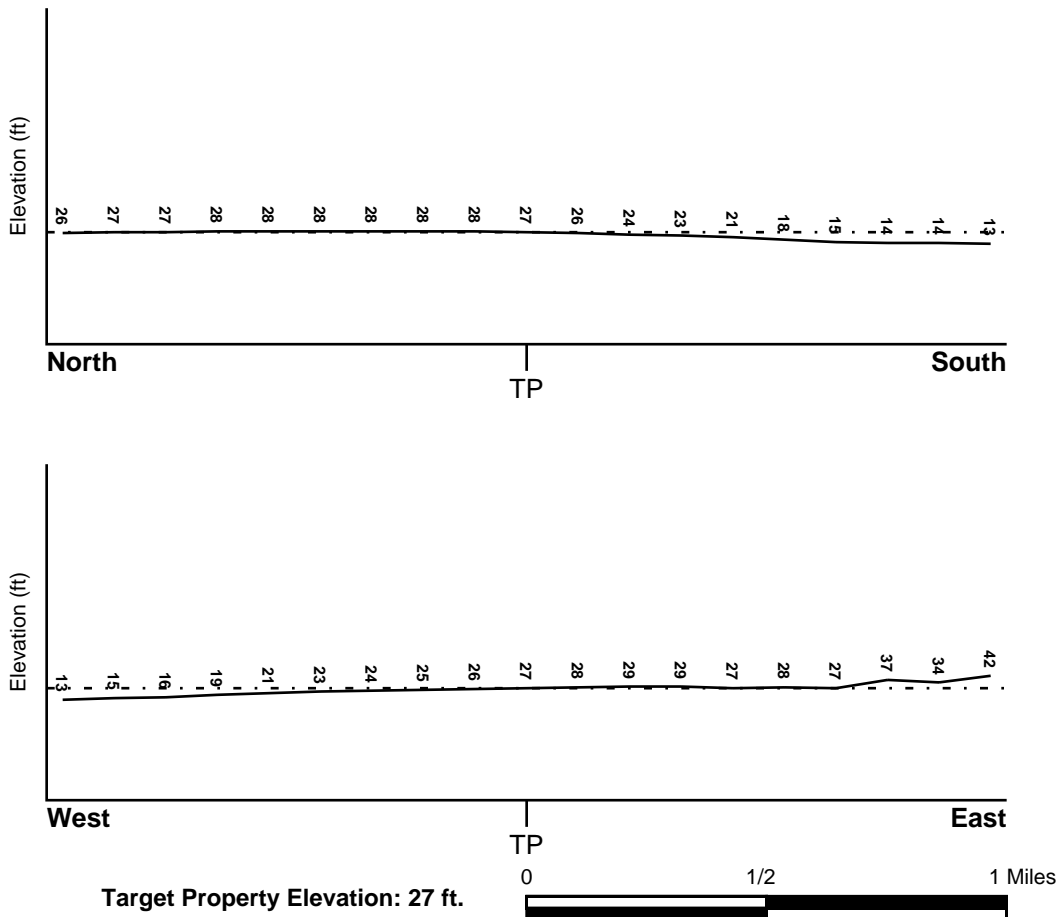
TOPOGRAPHIC INFORMATION

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 SW

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>
0600600615C	FEMA Q3 Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
0600610002D	FEMA Q3 Flood data
0600600780B	FEMA Q3 Flood data
0600610004D	FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
ARCATA NORTH	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era: Cenozoic
System: Quaternary
Series: Quaternary
Code: Q (*decoded above as Era, System & Series*)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

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							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
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 FROM TP</u>
C11	USGS40000194710	1/4 - 1/2 Mile West
16	USGS40000194707	1/4 - 1/2 Mile SW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

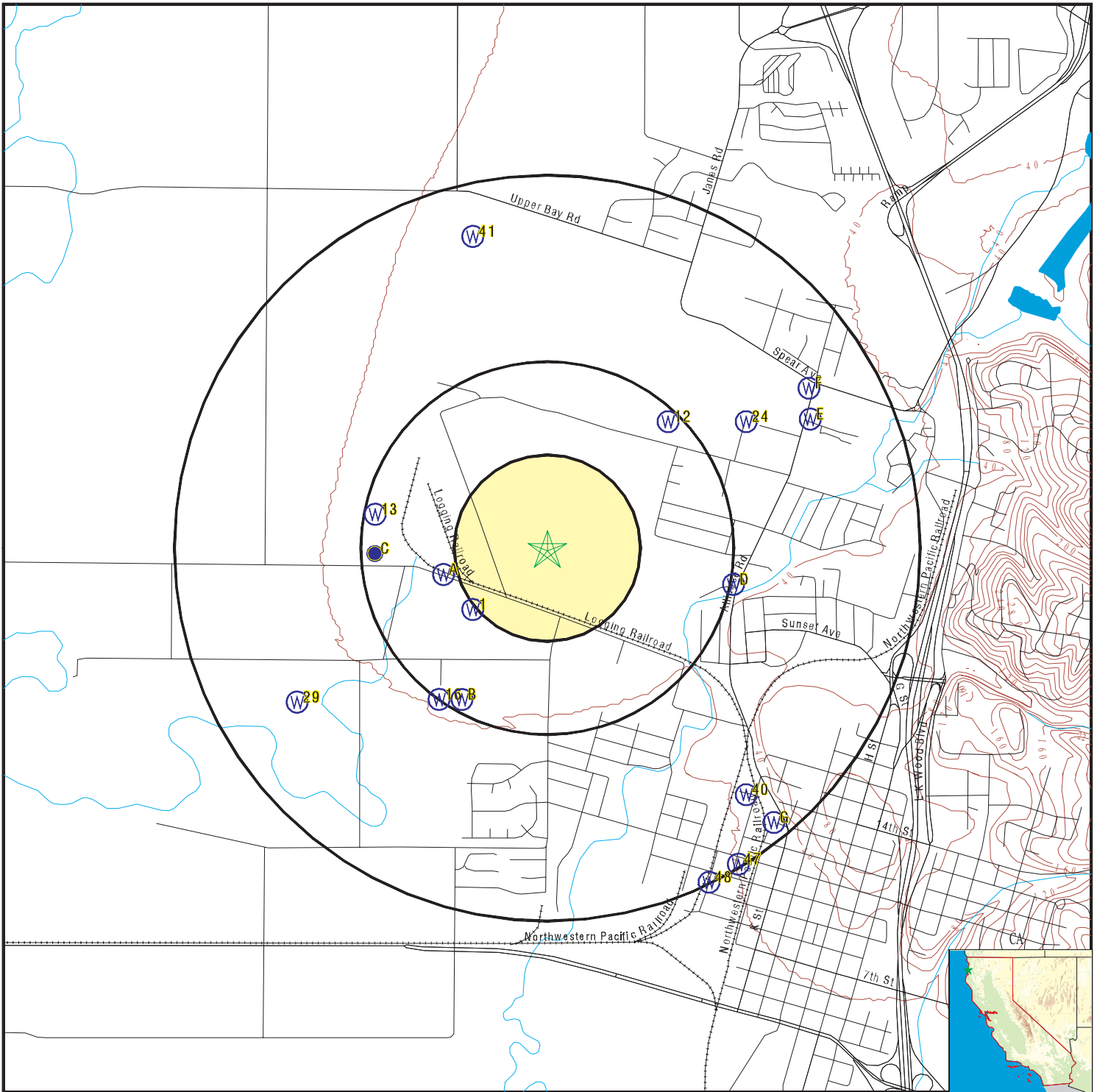
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	CADWR0000022766	1/4 - 1/2 Mile SW
A2	CAEDF0000043002	1/4 - 1/2 Mile West
A3	CAEDF0000049124	1/4 - 1/2 Mile WSW
A4	CAEDF0000073803	1/4 - 1/2 Mile WSW
A5	CAEDF0000082405	1/4 - 1/2 Mile WSW
A6	CAEDF0000040320	1/4 - 1/2 Mile WSW
B7	CADDW0000014321	1/4 - 1/2 Mile SSW
B8	CADWR0000008133	1/4 - 1/2 Mile SSW
C9	CAUSGSN00008585	1/4 - 1/2 Mile West
C10	CADWR9000043437	1/4 - 1/2 Mile West
12	CADWR0000026395	1/4 - 1/2 Mile NE
13	CADWR0000010881	1/4 - 1/2 Mile West
B14	6488	1/4 - 1/2 Mile SW
D15	CAEDF0000075466	1/4 - 1/2 Mile ESE
D17	CAEDF0000094098	1/2 - 1 Mile East
D18	CAEDF0000041618	1/2 - 1 Mile East
D19	CAEDF0000033138	1/2 - 1 Mile ESE
D20	CAEDF0000047349	1/2 - 1 Mile East
D21	CAEDF0000110455	1/2 - 1 Mile East

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
D22	CAEDF0000098492	1/2 - 1 Mile ESE
D23	CAEDF0000135202	1/2 - 1 Mile East
24	CADWR0000037969	1/2 - 1 Mile ENE
E25	CAEDF0000106996	1/2 - 1 Mile ENE
E26	CAEDF0000091549	1/2 - 1 Mile ENE
E27	CAEDF0000120838	1/2 - 1 Mile ENE
E28	CAEDF0000034657	1/2 - 1 Mile ENE
29	CADWR0000008132	1/2 - 1 Mile WSW
E30	CAEDF0000097718	1/2 - 1 Mile ENE
E31	CAEDF0000091710	1/2 - 1 Mile ENE
E32	CAEDF0000053232	1/2 - 1 Mile ENE
F33	CAEDF0000136327	1/2 - 1 Mile ENE
F34	CAEDF0000080376	1/2 - 1 Mile ENE
F35	CAEDF0000106062	1/2 - 1 Mile ENE
F36	CAEDF0000122154	1/2 - 1 Mile ENE
F37	CAEDF0000099057	1/2 - 1 Mile ENE
F38	CAEDF0000141758	1/2 - 1 Mile ENE
F39	CAEDF0000095575	1/2 - 1 Mile ENE
40	CADWR0000001254	1/2 - 1 Mile SE
41	CADWR0000009561	1/2 - 1 Mile NNW
G42	CAEDF0000070635	1/2 - 1 Mile SE
G43	CAEDF0000091341	1/2 - 1 Mile SE
G44	CAEDF0000129974	1/2 - 1 Mile SE
G45	CAEDF0000048380	1/2 - 1 Mile SE
G46	CAEDF0000085150	1/2 - 1 Mile SE
47	CAEDF0000136610	1/2 - 1 Mile SSE
48	CAEDF0000101456	1/2 - 1 Mile SSE

PHYSICAL SETTING SOURCE MAP - 7136660.2s



- 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: Humboldt Property
 ADDRESS: Foster Avenue
 Arcata CA 95521
 LAT/LONG: 40.883786 / 124.101191

CLIENT: Ninyo & Moore
 CONTACT: Luke Swickard
 INQUIRY #: 7136660.2s
 DATE: October 04, 2022 8:57 am

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

1
SW
1/4 - 1/2 Mile
Lower **CA WELLS** **CADWR0000022766**

Well ID: 06N01E30B001H Well Type: UNK
Source: Department of Water Resources
Other Name: 06N01E30B001H GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06N01E30B001H&store_num=
GeoTracker Data: Not Reported

A2
West
1/4 - 1/2 Mile
Lower **CA WELLS** **CAEDF0000043002**

Well ID: T0602393409-MW-8 Well Type: MONITORING
Source: EDF Other Name: MW-8
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602393409&assigned_name=MW-8&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602393409&assigned_name=MW-8

A3
WSW
1/4 - 1/2 Mile
Lower **CA WELLS** **CAEDF0000049124**

Well ID: T0602393409-MW-4 Well Type: MONITORING
Source: EDF Other Name: MW-4
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602393409&assigned_name=MW-4&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602393409&assigned_name=MW-4

A4
WSW
1/4 - 1/2 Mile
Lower **CA WELLS** **CAEDF0000073803**

Well ID: T0602393409-MW-7 Well Type: MONITORING
Source: EDF Other Name: MW-7
GAMA PFAS Testing: Not Reported
Groundwater Quality Data: https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602393409&assigned_name=MW-7&store_num=
GeoTracker Data: https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602393409&assigned_name=MW-7

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A5
WSW
1/4 - 1/2 Mile
Lower

CA WELLS CAEDF0000082405

Well ID:	T0602393409-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602393409&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602393409&assigned_name=MW-3		

A6
WSW
1/4 - 1/2 Mile
Lower

CA WELLS CAEDF0000040320

Well ID:	T0602393409-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602393409&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602393409&assigned_name=MW-2		

B7
SSW
1/4 - 1/2 Mile
Lower

CA WELLS CADDW0000014321

Well ID:	1200692-001	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	WELL 01	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=1200692-001&store_num=		
GeoTracker Data:	Not Reported		

B8
SSW
1/4 - 1/2 Mile
Lower

CA WELLS CADWR0000008133

Well ID:	06N01E30G001H	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06N01E30G001H	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06N01E30G001H&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Database EDR ID Number

C9
West
 1/4 - 1/2 Mile
Lower

CA WELLS CAUSGSN00008585

Well ID:	USGS-405302124063201	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-405302124063201	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-405302124063201&store_num=		
GeoTracker Data:	Not Reported		

C10
West
 1/4 - 1/2 Mile
Lower

CA WELLS CADWR9000043437

State Well #:	06N01E19Q001H	Station ID:	23297
Well Name:	06N01E19Q001H	Basin Name:	Mad River Lowland
Well Use:	Residential	Well Type:	Single Well
Well Depth:	108	Well Completion Rpt #:	Not Reported

C11
West
 1/4 - 1/2 Mile
Lower

FED USGS USGS40000194710

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	006N001E19Q001H	Type:	Well
Description:	Not Reported	HUC:	18010102
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Quaternary Alluvium	Aquifer Type:	Not Reported
Construction Date:	19500101	Well Depth:	108
Well Depth Units:	ft	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

Ground water levels,Number of Measurements:	38	Level reading date:	1983-03-30
Feet below surface:	5.9	Feet to sea level:	Not Reported
Note:	Not Reported		

Level reading date:	1982-10-19	Feet below surface:	14.2
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1982-03-31	Feet below surface:	7.1
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1981-10-15	Feet below surface:	14.8
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1981-03-25	Feet below surface:	10.0
Feet to sea level:	Not Reported	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1980-09-24	Feet below surface:	15.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-04-10	Feet below surface:	10.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-11-06	Feet below surface:	18.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1979-04-10	Feet below surface:	11.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-11-09	Feet below surface:	14.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-04-05	Feet below surface:	9.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-11-02	Feet below surface:	15.1
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1977-09-19	Feet below surface:	0.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1977-07-27	Feet below surface:	0.00
Feet to sea level:	Not Reported	Note:	The site was being pumped.
Level reading date:	1977-04-06	Feet below surface:	13.2
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-10-26	Feet below surface:	14.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1976-04-07	Feet below surface:	10.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-10-14	Feet below surface:	14.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1975-04-29	Feet below surface:	10.5
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1958-10-14	Feet below surface:	12.0
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1958-04-15	Feet below surface:	5.7
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1957-10-24	Feet below surface:	13.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1957-04-17	Feet below surface:	9.6
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1956-10-18	Feet below surface:	17.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1956-08-21	Feet below surface:	16.9
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1956-04-25	Feet below surface:	9.9
Feet to sea level:	Not Reported	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1955-08-26	Feet below surface:	12.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1955-05-27	Feet below surface:	8.4
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1954-08-20	Feet below surface:	14.36
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1954-05-18	Feet below surface:	9.02
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1953-08-28	Feet below surface:	10.03
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1953-04-27	Feet below surface:	7.90
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1952-11-11	Feet below surface:	11.61
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1952-09-29	Feet below surface:	12.32
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1952-09-06	Feet below surface:	11.56
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1952-08-05	Feet below surface:	10.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1952-05-10	Feet below surface:	8.89
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1951-06-07	Feet below surface:	9.33
Feet to sea level:	Not Reported	Note:	Not Reported

**12
NE
1/4 - 1/2 Mile
Higher**

CA WELLS CADWR0000026395

Well ID:	06N01E20M001H	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06N01E20M001H	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06N01E20M001H&store_num=		
GeoTracker Data:	Not Reported		

**13
West
1/4 - 1/2 Mile
Lower**

CA WELLS CADWR0000010881

Well ID:	06N01E19Q001H	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06N01E19Q001H	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06N01E19Q001H&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

B14
SW
1/4 - 1/2 Mile
Lower

CA WELLS 6488

Seq:	6488	Prim sta c:	06N/01E-30G02 H
Frds no:	1200692001	County:	12
District:	01	User id:	ATT
System no:	1200692	Water type:	G
Source nam:	WELL 01	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	405241.0	Longitude:	1240619.0
Precision:	3	Status:	AR
Comment 1:	JANES RD, ARCATA TO BAYSCHOOL RD. W ON BAYSCHOOL 1/4 MI TO MARILANN		
Comment 2:	CT, A GRAVEL DRIVE GOING S OFF BAYSCHOOL RD. THE DRIVE IS CHARACTERIZ		
Comment 3:	ED BY THE 4 DUPLEXES IN A ROW ON WEST SIDE OF MARILANN CT. DRIVE TO T		
Comment 4:	HE END OF MARILANN CT TO FENCED IN WELL AREA. GATE IS LOCKED. CONTAC		
Comment 5:	T DAVE HARDY AT STANDARD MANAGEMENT 443-4837		
Comment 6:	Not Reported	Comment 7:	Not Reported
System no:	1200692	System nam:	Marilann Court Ws
Hqname:	Not Reported	Address:	710 E ST 150
City:	EUREKA	State:	C9
Zip:	5501	Zip ext:	Not Reported
Pop serv:	24	Connection:	8
Area serve:	Not Reported		

D15
ESE
1/4 - 1/2 Mile
Lower

CA WELLS CAEDF0000075466

Well ID:	T0602300259-MW-6	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602300259&assigned_name=MW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602300259&assigned_name=MW-6		

16
SW
1/4 - 1/2 Mile
Lower

FED USGS USGS40000194707

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	006N001E30G002H	Type:	Well
Description:	Not Reported	HUC:	18010102
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

D17
East
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000094098

Well ID:	T0602300259-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602300259&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602300259&assigned_name=MW-5		

D18
East
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000041618

Well ID:	T0602300259-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602300259&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602300259&assigned_name=MW-4		

D19
ESE
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000033138

Well ID:	T0602300259-MW-7	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602300259&assigned_name=MW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602300259&assigned_name=MW-7		

D20
East
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000047349

Well ID:	T0602300259-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602300259&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602300259&assigned_name=MW-3		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

D21
East
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000110455

Well ID:	T0602300259-RW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	RW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602300259&assigned_name=RW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602300259&assigned_name=RW-1		

D22
ESE
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000098492

Well ID:	T0602300259-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602300259&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602300259&assigned_name=MW-2		

D23
East
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000135202

Well ID:	T0602300259-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602300259&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602300259&assigned_name=MW-1		

24
ENE
1/2 - 1 Mile
Higher

CA WELLS CADWR0000037969

Well ID:	06N01E20L001H	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06N01E20L001H	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06N01E20L001H&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

E25
ENE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000106996

Well ID:	T0602392503-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602392503&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602392503&assigned_name=MW-4		

E26
ENE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000091549

Well ID:	T0602392503-MW-7	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602392503&assigned_name=MW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602392503&assigned_name=MW-7		

E27
ENE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000120838

Well ID:	T0602392503-MW-6	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602392503&assigned_name=MW-6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602392503&assigned_name=MW-6		

E28
ENE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000034657

Well ID:	T0602392503-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602392503&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602392503&assigned_name=MW-5		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

29
WSW
1/2 - 1 Mile
Lower

CA WELLS CADWR000008132

Well ID:	06N01E30E001H	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06N01E30E001H	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06N01E30E001H&store_num=		
GeoTracker Data:	Not Reported		

E30
ENE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000097718

Well ID:	T0602392503-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602392503&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602392503&assigned_name=MW-3		

E31
ENE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000091710

Well ID:	T0602392503-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602392503&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602392503&assigned_name=MW-2		

E32
ENE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000053232

Well ID:	T0602392503-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602392503&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602392503&assigned_name=MW-1		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

F33
ENE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000136327

Well ID:	T0602300129-3208-MW3	Well Type:	MONITORING
Source:	EDF	Other Name:	3208-MW3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602300129&assigned_name=3208-MW3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602300129&assigned_name=3208-MW3		

F34
ENE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000080376

Well ID:	T0602300129-3208-MW1	Well Type:	MONITORING
Source:	EDF	Other Name:	3208-MW1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602300129&assigned_name=3208-MW1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602300129&assigned_name=3208-MW1		

F35
ENE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000106062

Well ID:	T0602300129-3208-MW7	Well Type:	MONITORING
Source:	EDF	Other Name:	3208-MW7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602300129&assigned_name=3208-MW7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602300129&assigned_name=3208-MW7		

F36
ENE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000122154

Well ID:	T0602300129-3208-MW4	Well Type:	MONITORING
Source:	EDF	Other Name:	3208-MW4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602300129&assigned_name=3208-MW4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602300129&assigned_name=3208-MW4		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

F37
ENE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000099057

Well ID:	T0602300129-3208-MW2	Well Type:	MONITORING
Source:	EDF	Other Name:	3208-MW2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602300129&assigned_name=3208-MW2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602300129&assigned_name=3208-MW2		

F38
ENE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000141758

Well ID:	T0602300129-3208-MW5	Well Type:	MONITORING
Source:	EDF	Other Name:	3208-MW5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602300129&assigned_name=3208-MW5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602300129&assigned_name=3208-MW5		

F39
ENE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000095575

Well ID:	T0602300129-3208-MW6	Well Type:	MONITORING
Source:	EDF	Other Name:	3208-MW6
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602300129&assigned_name=3208-MW6&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602300129&assigned_name=3208-MW6		

40
SE
1/2 - 1 Mile
Lower

CA WELLS CADWR0000001254

Well ID:	06N01E29L001H	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06N01E29L001H	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06N01E29L001H&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

41
NNW
1/2 - 1 Mile
Lower

CA WELLS CADWR0000009561

Well ID:	06N01E19B001H	Well Type:	UNK
Source:	Department of Water Resources		
Other Name:	06N01E19B001H	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DWR&samp_date=&global_id=&assigned_name=06N01E19B001H&store_num=		
GeoTracker Data:	Not Reported		

G42
SE
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000070635

Well ID:	T0602300356-MW-3	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-3
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602300356&assigned_name=MW-3&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602300356&assigned_name=MW-3		

G43
SE
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000091341

Well ID:	T0602300356-MW-2	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-2
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602300356&assigned_name=MW-2&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602300356&assigned_name=MW-2		

G44
SE
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000129974

Well ID:	T0602300356-MW-1	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-1
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602300356&assigned_name=MW-1&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602300356&assigned_name=MW-1		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

G45
SE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000048380

Well ID:	T0602300356-MW-5	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-5
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602300356&assigned_name=MW-5&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602300356&assigned_name=MW-5		

G46
SE
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000085150

Well ID:	T0602300356-MW-4	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-4
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602300356&assigned_name=MW-4&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602300356&assigned_name=MW-4		

47
SSE
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000136610

Well ID:	T0602300016-MW-7	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-7
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T0602300016&assigned_name=MW-7&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T0602300016&assigned_name=MW-7		

48
SSE
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000101456

Well ID:	T10000002709-MW-15	Well Type:	MONITORING
Source:	EDF	Other Name:	MW-15
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=T10000002709&assigned_name=MW-15&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=T10000002709&assigned_name=MW-15		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95521	16	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: 95521

Number of sites tested: 8

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.288 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, 2010 and 2015 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^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program

State Water Resources Control Board

Telephone: 916-341-5577

The GAMA Program is California's comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Health Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

California Oil and Gas Well Locations

Source: Dept of Conservation, Geologic Energy Management Division

Telephone: 916-323-1779

Oil and Gas well locations in the state.

California Earthquake Fault Lines

Source: California Division of Mines and Geology

The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558

Radon Database for California

PHYSICAL SETTING SOURCE RECORDS SEARCHED

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRRA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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Humboldt Property

Foster Avenue

Arcata, CA 95521

Inquiry Number: 7136660.2s

October 04, 2022

EDR Summary Radius Map Report



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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527-21), 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

FOSTER AVENUE
ARCATA, CA 95521

COORDINATES

Latitude (North): 40.8837860 - 40° 53' 1.62"
Longitude (West): 124.1011910 - 124° 6' 4.28"
Universal Tranverse Mercator: Zone 10
UTM X (Meters): 407222.3
UTM Y (Meters): 4526228.0
Elevation: 27 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property:	TP
Source:	U.S. Geological Survey
Target Property:	S
Source:	U.S. Geological Survey
Target Property:	SW
Source:	U.S. Geological Survey
Target Property:	NW
Source:	U.S. Geological Survey

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140607
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
 FOSTER AVENUE
 ARCATA, CA 95521

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	SUN VALLEY BULB FARM	1780 TWENTYSEVENTH	CPS-SLIC	Higher	753, 0.143, NE
2	SIMPSON REDWOOD CO.	FOSTER AVENUE	ENVIROSTOR, VCP	Lower	965, 0.183, West
3	YOUNG, VERNON	2590 WYATT LN	CUPA Listings	Higher	1031, 0.195, ENE
4	COOK, ESSE & LINDA	2809 BAY SCHOOL ROAD	CPS-SLIC, ENF, CERS	Lower	1336, 0.253, SW
5	EEL RIVER SAWMILL, S	2000 FOSTER	LUST, CPS-SLIC, Cortese, HIST CORTESE	Lower	1557, 0.295, SE
A6	SUN VALLEY BULB FARM	1780 27TH STREET	Notify 65	Higher	1735, 0.329, NE
A7	SUN VALLEY BULB FARM	1780 27TH STREET	Notify 65	Higher	1735, 0.329, NE
A8	SUN VALLEY BULB FARM	1780 27TH STREET	Notify 65	Higher	1735, 0.329, NE
9	SIMPSON TIMBER COMPA	3315 FOSTER AVENUE	CPS-SLIC	Lower	1821, 0.345, West
10	ARCATA 76	2205 ALLIANCE ROAD	LUST, Cortese, EMI, HIST CORTESE, CERS	Lower	2241, 0.424, East
11	WESTWOOD LAUNDROMAT	2505 ALLIANCE ROAD	LUST, Cortese, HIST CORTESE	Higher	2406, 0.456, East
12	ARCATA OPEN DOOR COM	1150 FOSTER AVENUE	ENVIROSTOR, NPDES, CIWQS, CERS	Higher	4087, 0.774, ESE
13	SUN VALLEY FLORAL FA	3160 UPPER BAY ROAD	Notify 65, HWTS	Lower	4140, 0.784, NNW
14	ARVATA COMMUNITY REC	1380 NINTH STREET	LUST, CPS-SLIC, HIST UST, Cortese, Notify 65	Lower	4489, 0.850, SSE
15	BEAVER LUMBER COMPAN	1220 5TH STREET	ENVIROSTOR, CUPA Listings, HIST CORTESE	Lower	5264, 0.997, SSE

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of state- and tribal hazardous waste facilities

ENVIROSTOR: A review of the ENVIROSTOR list, as provided by EDR, and dated 04/25/2022 has revealed that there are 3 ENVIROSTOR sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>ARCATA OPEN DOOR COM</i> Facility Id: 60002941 Status: No Action Required	<i>1150 FOSTER AVENUE</i>	<i>ESE 1/2 - 1 (0.774 mi.)</i>	<i>12</i>	<i>12</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>SIMPSON REDWOOD CO.</i> Facility Id: 12240118 Status: Certified / Operation & Maintenance	<i>FOSTER AVENUE</i>	<i>W 1/8 - 1/4 (0.183 mi.)</i>	<i>2</i>	<i>9</i>
<i>BEAVER LUMBER COMPAN</i> Facility Id: 12240117 Status: Refer: RWQCB	<i>1220 5TH STREET</i>	<i>SSE 1/2 - 1 (0.997 mi.)</i>	<i>15</i>	<i>12</i>

Lists of state and tribal leaking storage tanks

LUST: A review of the LUST list, as provided by EDR, has revealed that there are 3 LUST 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>
<i>WESTWOOD LAUNDROMAT</i> Database: LUST REG 1, Date of Government Version: 02/01/2001 Database: LUST, Date of Government Version: 05/23/2022	<i>2505 ALLIANCE ROAD</i>	<i>E 1/4 - 1/2 (0.456 mi.)</i>	<i>11</i>	<i>11</i>

EXECUTIVE SUMMARY

Status: Completed - Case Closed
 Facility Id: 1THU431
 Global Id: T0602300326

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
EEL RIVER SAWMILL, S Database: LUST REG 1, Date of Government Version: 02/01/2001 Database: LUST, Date of Government Version: 05/23/2022 Status: Completed - Case Closed Facility Id: 1THU518 Global Id: T0602300394	2000 FOSTER	SE 1/4 - 1/2 (0.295 mi.)	5	10
ARCATA 76 Database: LUST REG 1, Date of Government Version: 02/01/2001 Database: LUST, Date of Government Version: 05/23/2022 Status: Completed - Case Closed Facility Id: 1THU339 Global Id: T0602300259	2205 ALLIANCE ROAD	E 1/4 - 1/2 (0.424 mi.)	10	11

CPS-SLIC: A review of the CPS-SLIC list, as provided by EDR, has revealed that there are 4 CPS-SLIC sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SUN VALLEY BULB FARM Database: SLIC REG 1, Date of Government Version: 04/03/2003 Facility Id: 1NHU091	1780 TWENTYSEVENTH	NE 1/8 - 1/4 (0.143 mi.)	1	9
Lower Elevation	Address	Direction / Distance	Map ID	Page
COOK, ESSE & LINDA Database: SLIC REG 1, Date of Government Version: 04/03/2003 Database: CPS-SLIC, Date of Government Version: 05/23/2022 Global Id: T0602393236 Facility Status: Open - Inactive Facility Id: 1NHU319	2809 BAY SCHOOL ROAD	SW 1/4 - 1/2 (0.253 mi.)	4	9
EEL RIVER SAWMILL, S Database: SLIC REG 1, Date of Government Version: 04/03/2003 Database: CPS-SLIC, Date of Government Version: 05/23/2022 Global Id: T0602391361 Facility Status: Completed - Case Closed Facility Id: 1NHU518	2000 FOSTER	SE 1/4 - 1/2 (0.295 mi.)	5	10
SIMPSON TIMBER COMPA Database: SLIC REG 1, Date of Government Version: 04/03/2003 Database: CPS-SLIC, Date of Government Version: 05/23/2022 Global Id: T0602393409 Facility Status: Open - Verification Monitoring Facility Id: 1NHU661	3315 FOSTER AVENUE	W 1/4 - 1/2 (0.345 mi.)	9	11

EXECUTIVE SUMMARY

Lists of state and tribal voluntary cleanup sites

VCP: A review of the VCP list, as provided by EDR, and dated 04/25/2022 has revealed that there is 1 VCP site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SIMPSON REDWOOD CO. Status: Certified / Operation & Maintenance Facility Id: 12240118	FOSTER AVENUE	W 1/8 - 1/4 (0.183 mi.)	2	9

ADDITIONAL ENVIRONMENTAL RECORDS

Other Ascertainable Records

Cortese: A review of the Cortese list, as provided by EDR, and dated 06/21/2022 has revealed that there are 3 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>
WESTWOOD LAUNDROMAT Cleanup Status: COMPLETED - CASE CLOSED	2505 ALLIANCE ROAD	E 1/4 - 1/2 (0.456 mi.)	11	11
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
EEL RIVER SAWMILL, S Cleanup Status: COMPLETED - CASE CLOSED	2000 FOSTER	SE 1/4 - 1/2 (0.295 mi.)	5	10
ARCATA 76 Cleanup Status: COMPLETED - CASE CLOSED	2205 ALLIANCE ROAD	E 1/4 - 1/2 (0.424 mi.)	10	11

CUPA Listings: A review of the CUPA Listings list, as provided by EDR, has revealed that there is 1 CUPA Listings site within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
YOUNG, VERNON Database: CUPA HUMBOLDT, Date of Government Version: 08/12/2021 Permit Status: 02 - Inactive Local Site Id: FA0004703	2590 WYATT LN	ENE 1/8 - 1/4 (0.195 mi.)	3	9

HIST CORTESE: 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>
WESTWOOD LAUNDROMAT	2505 ALLIANCE ROAD	E 1/4 - 1/2 (0.456 mi.)	11	11

EXECUTIVE SUMMARY

Reg Id: 1THU431

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
EEL RIVER SAWMILL, S Reg Id: 1THU518	2000 FOSTER	SE 1/4 - 1/2 (0.295 mi.)	5	10
ARCATA 76 Reg Id: 1THU339	2205 ALLIANCE ROAD	E 1/4 - 1/2 (0.424 mi.)	10	11

Notify 65: A review of the Notify 65 list, as provided by EDR, and dated 06/10/2022 has revealed that there are 5 Notify 65 sites within approximately 1 mile of the target property.

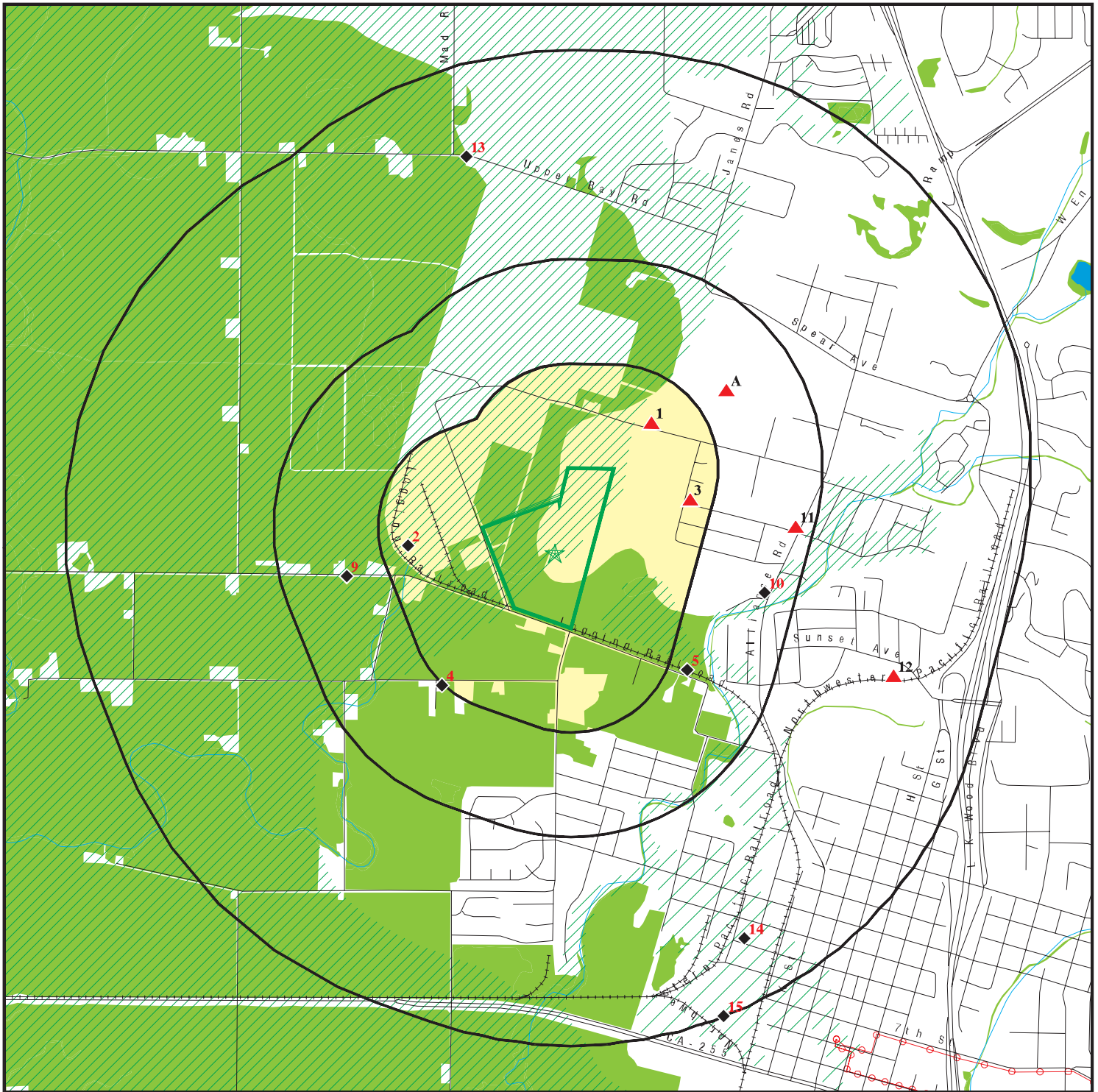
<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SUN VALLEY BULB FARM	1780 27TH STREET	NE 1/4 - 1/2 (0.329 mi.)	A6	10
SUN VALLEY BULB FARM	1780 27TH STREET	NE 1/4 - 1/2 (0.329 mi.)	A7	10
SUN VALLEY BULB FARM	1780 27TH STREET	NE 1/4 - 1/2 (0.329 mi.)	A8	10
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
SUN VALLEY FLORAL FA	3160 UPPER BAY ROAD	NNW 1/2 - 1 (0.784 mi.)	13	12
ARVATA COMMUNITY REC	1380 NINTH STREET	SSE 1/2 - 1 (0.850 mi.)	14	12

Count: 1 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ARCATA	S104857214	S&H AUTO WRECKERS	ALLIANCE ROAD 3028		LUST

OVERVIEW MAP - 7136660.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern



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

SITE NAME: Humboldt Property
 ADDRESS: Foster Avenue
 Arcata CA 95521
 LAT/LONG: 40.883786 / 124.101191

CLIENT: Ninyo & Moore
 CONTACT: Luke Swickard
 INQUIRY #: 7136660.2s
 DATE: October 04, 2022 8:57 am

DETAIL MAP - 7136660.2S



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

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern

0 1/16 1/8 1/4 Miles



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: Humboldt Property
 ADDRESS: Foster Avenue
 Arcata CA 95521
 LAT/LONG: 40.883786 / 124.101191

CLIENT: Ninyo & Moore
 CONTACT: Luke Swickard
 INQUIRY #: 7136660.2s
 DATE: October 04, 2022 8:57 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
STANDARD ENVIRONMENTAL RECORDS								
<i>Lists of Federal NPL (Superfund) sites</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<i>Lists of Federal Delisted NPL sites</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Lists of Federal sites subject to CERCLA removals and CERCLA orders</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Lists of Federal CERCLA sites with NFRAP</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA facilities undergoing Corrective Action</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Lists of Federal RCRA TSD facilities</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA generators</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	TP		NR	NR	NR	NR	NR	0
<i>Lists of state- and tribal (Superfund) equivalent sites</i>								
RESPONSE	1.000		0	0	0	0	NR	0
<i>Lists of state- and tribal hazardous waste facilities</i>								
ENVIROSTOR	1.000		0	1	0	2	NR	3
<i>Lists of state and tribal landfills and solid waste disposal facilities</i>								
SWF/LF	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<i>Lists of state and tribal leaking storage tanks</i>								
LUST	0.500		0	0	3	NR	NR	3
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	1	3	NR	NR	4
<i>Lists of state and tribal registered storage tanks</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<i>Lists of state and tribal voluntary cleanup sites</i>								
INDIAN VCP	0.500		0	0	0	NR	NR	0
VCP	0.500		0	1	0	NR	NR	1
<i>Lists of state and tribal brownfield sites</i>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
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
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
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
CERS HAZ WASTE	0.250		0	0	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
AQUEOUS FOAM	TP		NR	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Registered Storage Tanks</i>								
SWEEPS UST	0.250		0	0	NR	NR	NR	0
HIST UST	0.250		0	0	NR	NR	NR	0
CA FID UST	0.250		0	0	NR	NR	NR	0

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
CERS TANKS	0.250		0	0	NR	NR	NR	0
Local Land Records								
LIENS	TP		NR	NR	NR	NR	NR	0
LIENS 2	TP		NR	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
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
Other Ascertainable Records								
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
ECHO	TP		NR	NR	NR	NR	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

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

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
1 NE 1/8-1/4 0.143 mi. 753 ft.	SUN VALLEY BULB FARMS 1780 TWENTYSEVENTH ARCATA, CA 95521 Click here for full text details	CPS-SLIC	S105050870 N/A
Relative: Higher	CPS-SLIC Facility Id 1NHU091		
2 West 1/8-1/4 0.183 mi. 965 ft.	SIMPSON REDWOOD CO. FOSTER AVENUE ARCATA, CA 95518 Click here for full text details	ENVIROSTOR VCP	S102564437 N/A
Relative: Lower	ENVIROSTOR Facility Id 12240118 Status Certified / Operation & Maintenance VCP Facility Id 12240118 Status Certified / Operation & Maintenance		
3 ENE 1/8-1/4 0.195 mi. 1031 ft.	YOUNG, VERNON 2590 WYATT LN ARCATA, CA 95521 Click here for full text details	CUPA Listings	S126009531 N/A
Relative: Higher	CUPA Listings Permit Status 02 - Inactive Local Site Id FA0004703		
4 SW 1/4-1/2 0.253 mi. 1336 ft.	COOK, ESSE & LINDA 2809 BAY SCHOOL ROAD ARCATA, CA 95521 Click here for full text details	CPS-SLIC ENF CERS	S105051183 N/A
Relative: Lower	CPS-SLIC Global Id T0602393236 Facility Status Open - Inactive Facility Id 1NHU319 Click here to access the California GeoTracker records for this facility ENF Facility Id 215627 Status Historical		

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
5 SE 1/4-1/2 0.295 mi. 1557 ft.	EEL RIVER SAWMILL, SPECIA 2000 FOSTER ARCATA, CA 95521 Click here for full text details	LUST CPS-SLIC Cortese HIST CORTESE	S102429138 N/A
Relative: Lower	LUST Global Id T0602300394 Status Completed - Case Closed Facility Id 1THU518 CPS-SLIC Global Id T0602391361 Facility Status Completed - Case Closed Facility Id 1NHU518 Click here to access the California GeoTracker records for this facility Cortese Cleanup Status COMPLETED - CASE CLOSED HIST CORTESE Reg Id 1THU518		
A6 NE 1/4-1/2 0.329 mi. 1735 ft.	SUN VALLEY BULB FARMS INC 1780 27TH STREET ARCATA, CA 93923 Click here for full text details	Notify 65	S100178248 N/A
Relative: Higher			
A7 NE 1/4-1/2 0.329 mi. 1735 ft.	SUN VALLEY BULB FARMS 1780 27TH STREET ARCATA, CA 93923 Click here for full text details	Notify 65	S100178356 N/A
Relative: Higher			
A8 NE 1/4-1/2 0.329 mi. 1735 ft.	SUN VALLEY BULB FARMS 1780 27TH STREET ARCATA, CA 93923 Click here for full text details	Notify 65	S100178419 N/A
Relative: Higher			

MAP FINDINGS

Map ID Direction Distance Elevation		Database(s)	EDR ID Number EPA ID Number
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9 West 1/4-1/2 0.345 mi. 1821 ft. Relative: Lower	SIMPSON TIMBER COMPANY, ARCATA 3315 FOSTER AVENUE ARCATA, CA 95521 Click here for full text details CPS-SLIC Global Id T0602393409 Facility Status Open - Verification Monitoring Facility Id 1NHU661 Click here to access the California GeoTracker records for this facility	CPS-SLIC	S105050961 N/A
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10 East 1/4-1/2 0.424 mi. 2241 ft. Relative: Lower	ARCATA 76 2205 ALLIANCE ROAD ARCATA, CA 95521 Click here for full text details LUST Global Id T0602300259 Status Completed - Case Closed Facility Id 1THU339 Cortese Cleanup Status COMPLETED - CASE CLOSED EMI Facility Id 654 HIST CORTESE Reg Id 1THU339	LUST Cortese EMI HIST CORTESE CERS	S101307182 N/A
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11 East 1/4-1/2 0.456 mi. 2406 ft. Relative: Higher	WESTWOOD LAUNDROMAT 2505 ALLIANCE ROAD ARCATA, CA 95521 Click here for full text details LUST Global Id T0602300326 Status Completed - Case Closed Facility Id 1THU431 Cortese Cleanup Status COMPLETED - CASE CLOSED HIST CORTESE Reg Id 1THU431	LUST Cortese HIST CORTESE	S101294714 N/A
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MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
12 ESE 1/2-1 0.774 mi. 4087 ft.	ARCATA OPEN DOOR COMMUNITY HEALTH CENTER 1150 FOSTER AVENUE ARCATA, CA 95521 Click here for full text details	ENVIROSTOR NPDES CIWQS CERS	S126143194 N/A
Relative: Higher	ENVIROSTOR Facility Id 60002941 Status No Action Required NPDES Facility Status Active		
13 NNW 1/2-1 0.784 mi. 4140 ft.	SUN VALLEY FLORAL FARMS 3160 UPPER BAY ROAD ARCATA, CA 95521 Click here for full text details	Notify 65 HWTS	S100562407 N/A
Relative: Lower			
14 SSE 1/2-1 0.850 mi. 4489 ft.	ARVATA COMMUNITY RECYCLING CEN 1380 NINTH STREET ARCATA, CA 95521 Click here for full text details	LUST CPS-SLIC HIST UST Cortese Notify 65	U000069517 N/A
Relative: Lower	LUST Global Id T0602300054 Status Completed - Case Closed CPS-SLIC Global Id T10000002709 Facility Status Open - Assessment & Interim Remedial Action Click here to access the California GeoTracker records for this facility Cortese Cleanup Status COMPLETED - CASE CLOSED		
15 SSE 1/2-1 0.997 mi. 5264 ft.	BEAVER LUMBER COMPANY OF ARCATA 1220 5TH STREET ARCATA, CA 95521 Click here for full text details	ENVIROSTOR CUPA Listings HIST CORTESE	S102808640 N/A
Relative: Lower	ENVIROSTOR Facility Id 12240117 Status Refer: RWQCB CUPA Listings		

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BEAVER LUMBER COMPANY OF ARCATA (Continued)

S102808640

Permit Status 01 - Active
Local Site Id FA0003676

HIST CORTESE

Reg Id 1B870070NSL

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	AQUEOUS FOAM	Former Fire Training Facility Assessments Listing	State Water Resources Control Board	02/20/2020	12/10/2021	02/25/2022
CA	AST	Aboveground Petroleum Storage Tank Facilities	California Environmental Protection Agency	07/06/2016	07/12/2016	09/19/2016
CA	BROWNFIELDS	Considered Brownfields Sites Listing	State Water Resources Control Board	06/21/2022	06/21/2022	09/08/2022
CA	CA BOND EXP. PLAN	Bond Expenditure Plan	Department of Health Services	01/01/1989	07/27/1994	08/02/1994
CA	CA FID UST	Facility Inventory Database	California Environmental Protection Agency	10/31/1994	09/05/1995	09/29/1995
CA	CDL	Clandestine Drug Labs	Department of Toxic Substances Control	12/31/2019	01/20/2021	04/08/2021
CA	CERS	CalEPA Regulated Site Portal Data	California Environmental Protection Agency	07/18/2022	07/18/2022	09/30/2022
CA	CERS HAZ WASTE	CERS HAZ WASTE	CalEPA	07/18/2022	07/18/2022	09/30/2022
CA	CERS TANKS	California Environmental Reporting System (CERS) Tanks	California Environmental Protection Agency	07/18/2022	07/18/2022	09/30/2022
CA	CHMIRS	California Hazardous Material Incident Report System	Office of Emergency Services	06/30/2022	07/18/2022	09/30/2022
CA	CIWQS	California Integrated Water Quality System	State Water Resources Control Board	08/16/2022	08/17/2022	08/18/2022
CA	CORTESE	"Cortese" Hazardous Waste & Substances Sites List	CAL EPA/Office of Emergency Information	06/21/2022	06/21/2022	09/08/2022
CA	CPS-SLIC	Statewide SLIC Cases (GEOTRACKER)	State Water Resources Control Board	05/23/2022	05/23/2022	05/24/2022
CA	CUPA LIVERMORE-PLEASANTON	CUPA Facility Listing	Livermore-Pleasanton Fire Department	12/07/2021	05/09/2022	05/17/2022
CA	DEED	Deed Restriction Listing	DTSC and SWRCB	05/31/2022	05/31/2022	08/18/2022
CA	DRYCLEAN AVAQMD	Antelope Valley Air Quality Management District Drycleaner L	Antelope Valley Air Quality Management Distri	05/25/2022	05/26/2022	08/11/2022
CA	DRYCLEAN SOUTH COAST	South Coast Air Quality Management District Drycleaner Listi	South Coast Air Quality Management District	05/20/2022	05/20/2022	08/09/2022
CA	DRYCLEANERS	Cleaner Facilities	Department of Toxic Substance Control	08/27/2021	09/01/2021	11/19/2021
CA	EMI	Emissions Inventory Data	California Air Resources Board	12/31/2020	06/13/2022	08/30/2022
CA	ENF	Enforcement Action Listing	State Water Resources Control Board	07/12/2022	07/18/2022	09/29/2022
CA	ENVIROSTOR	EnviroStor Database	Department of Toxic Substances Control	04/25/2022	04/26/2022	07/15/2022
CA	Financial Assurance 1	Financial Assurance Information Listing	Department of Toxic Substances Control	07/06/2022	07/21/2022	10/03/2022
CA	Financial Assurance 2	Financial Assurance Information Listing	California Integrated Waste Management Board	08/09/2022	08/10/2022	08/30/2022
CA	HAULERS	Registered Waste Tire Haulers Listing	Integrated Waste Management Board	08/12/2022	08/16/2022	08/26/2022
CA	HAZNET	Facility and Manifest Data	California Environmental Protection Agency	12/31/2021	07/05/2022	09/19/2022
CA	HIST CAL-SITES	Calsites Database	Department of Toxic Substance Control	08/08/2005	08/03/2006	08/24/2006
CA	HIST CORTESE	Hazardous Waste & Substance Site List	Department of Toxic Substances Control	04/01/2001	01/22/2009	04/08/2009
CA	HIST UST	Hazardous Substance Storage Container Database	State Water Resources Control Board	10/15/1990	01/25/1991	02/12/1991
CA	HWP	EnviroStor Permitted Facilities Listing	Department of Toxic Substances Control	05/16/2022	05/17/2022	08/03/2022
CA	HWT	Registered Hazardous Waste Transporter Database	Department of Toxic Substances Control	07/05/2022	07/05/2022	09/19/2022
CA	HWTS	Hazardous Waste Tracking System	Department of Toxic Substances Control	04/05/2022	04/05/2022	04/26/2022
CA	ICE	ICE	Department of Toxic Substances Control	05/16/2022	05/17/2022	08/03/2022
CA	LDS	Land Disposal Sites Listing (GEOTRACKER)	State Water Quality Control Board	05/23/2022	05/23/2022	05/24/2022
CA	LIENS	Environmental Liens Listing	Department of Toxic Substances Control	05/25/2022	05/26/2022	08/11/2022
CA	LUST	Leaking Underground Fuel Tank Report (GEOTRACKER)	State Water Resources Control Board	05/23/2022	05/23/2022	05/24/2022
CA	LUST REG 1	Active Toxic Site Investigation	California Regional Water Quality Control Boa	02/01/2001	02/28/2001	03/29/2001
CA	LUST REG 2	Fuel Leak List	California Regional Water Quality Control Boa	09/30/2004	10/20/2004	11/19/2004
CA	LUST REG 3	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	05/19/2003	05/19/2003	06/02/2003
CA	LUST REG 4	Underground Storage Tank Leak List	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
CA	LUST REG 5	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	07/01/2008	07/22/2008	07/31/2008
CA	LUST REG 6L	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	09/09/2003	09/10/2003	10/07/2003
CA	LUST REG 6V	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	06/07/2005	06/07/2005	06/29/2005
CA	LUST REG 7	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	02/26/2004	02/26/2004	03/24/2004
CA	LUST REG 8	Leaking Underground Storage Tanks	California Regional Water Quality Control Boa	02/14/2005	02/15/2005	03/28/2005
CA	LUST REG 9	Leaking Underground Storage Tank Report	California Regional Water Quality Control Boa	03/01/2001	04/23/2001	05/21/2001
CA	MCS	Military Cleanup Sites Listing (GEOTRACKER)	State Water Resources Control Board	05/23/2022	05/23/2022	05/24/2022
CA	MILITARY PRIV SITES	Military Privatized Sites (GEOTRACKER)	State Water Resources Control Board	05/23/2022	05/23/2022	06/02/2022

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	MILITARY UST SITES	Military UST Sites (GEOTRACKER)	State Water Resources Control Board	05/23/2022	05/23/2022	06/02/2022
CA	MINES	Mines Site Location Listing	Department of Conservation	06/06/2022	06/07/2022	08/23/2022
CA	MWMP	Medical Waste Management Program Listing	Department of Public Health	05/06/2022	05/31/2022	08/18/2022
CA	NON-CASE INFO	Non-Case Information Sites (GEOTRACKER)	State Water Resources Control Board	05/23/2022	05/23/2022	06/02/2022
CA	NOTIFY 65	Proposition 65 Records	State Water Resources Control Board	06/10/2022	06/10/2022	08/26/2022
CA	NPDES	NPDES Permits Listing	State Water Resources Control Board	05/09/2022	05/09/2022	07/29/2022
CA	OTHER OIL GAS	Other Oil & Gas Projects Sites (GEOTRACKER)	State Water Resources Control Board	05/23/2022	05/23/2022	06/02/2022
CA	PEST LIC	Pesticide Regulation Licenses Listing	Department of Pesticide Regulation	05/31/2022	05/31/2022	08/18/2022
CA	PFAS	PFAS Contamination Site Location Listing	State Water Resources Control Board	06/06/2022	06/07/2022	08/24/2022
CA	PROC	Certified Processors Database	Department of Conservation	06/06/2022	06/07/2022	08/23/2022
CA	PROD WATER PONDS	Produced Water Ponds Sites (GEOTRACKER)	State Water Resources Control Board	05/23/2022	05/23/2022	06/02/2022
CA	PROJECT	Project Sites (GEOTRACKER)	State Water Resources Control Board	05/23/2022	05/23/2022	06/02/2022
CA	RESPONSE	State Response Sites	Department of Toxic Substances Control	04/25/2022	04/26/2022	07/15/2022
CA	RGALF	Recovered Government Archive Solid Waste Facilities List	Department of Resources Recycling and Recover		07/01/2013	01/13/2014
CA	RGALUST	Recovered Government Archive Leaking Underground Storage Tan	State Water Resources Control Board		07/01/2013	12/30/2013
CA	SAMPLING POINT	Sampling Point ? Public Sites (GEOTRACKER)	State Water Resources Control Board	05/23/2022	05/23/2022	06/02/2022
CA	SAN FRANCISCO AST	Aboveground Storage Tank Site Listing	San Francisco County Department of Public Hea	05/05/2022	05/06/2022	07/21/2022
CA	SCH	School Property Evaluation Program	Department of Toxic Substances Control	04/25/2022	04/26/2022	07/15/2022
CA	SLIC REG 1	Active Toxic Site Investigations	California Regional Water Quality Control Boa	04/03/2003	04/07/2003	04/25/2003
CA	SLIC REG 2	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board San Fran	09/30/2004	10/20/2004	11/19/2004
CA	SLIC REG 3	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	05/18/2006	05/18/2006	06/15/2006
CA	SLIC REG 4	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Region Water Quality Control Board Los Angele	11/17/2004	11/18/2004	01/04/2005
CA	SLIC REG 5	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board Central	04/01/2005	04/05/2005	04/21/2005
CA	SLIC REG 6L	SLIC Sites	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
CA	SLIC REG 6V	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board, Victory	05/24/2005	05/25/2005	06/16/2005
CA	SLIC REG 7	SLIC List	California Regional Quality Control Board, Co	11/24/2004	11/29/2004	01/04/2005
CA	SLIC REG 8	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Region Water Quality Control Board	04/03/2008	04/03/2008	04/14/2008
CA	SLIC REG 9	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	09/10/2007	09/11/2007	09/28/2007
CA	SPILLS 90	SPILLS90 data from FirstSearch	FirstSearch	06/06/2012	01/03/2013	02/22/2013
CA	SWEEPS UST	SWEEPS UST Listing	State Water Resources Control Board	06/01/1994	07/07/2005	08/11/2005
CA	SWF/LF (SWIS)	Solid Waste Information System	Department of Resources Recycling and Recover	05/09/2022	05/09/2022	07/29/2022
CA	SWRCY	Recycler Database	Department of Conservation	06/06/2022	06/07/2022	08/23/2022
CA	TOXIC PITS	Toxic Pits Cleanup Act Sites	State Water Resources Control Board	07/01/1995	08/30/1995	09/26/1995
CA	UIC	UIC Listing	Deaprtment of Conservation	06/06/2022	06/07/2022	08/23/2022
CA	UIC GEO	Underground Injection Control Sites (GEOTRACKER)	State Water Resource Control Board	05/23/2022	05/23/2022	06/02/2022
CA	UST	Active UST Facilities	SWRCB	06/06/2022	06/07/2022	08/24/2022
CA	UST CLOSURE	Proposed Closure of Underground Storage Tank (UST) Cases	State Water Resources Control Board	06/01/2022	06/09/2022	08/26/2022
CA	VCP	Voluntary Cleanup Program Properties	Department of Toxic Substances Control	04/25/2022	04/26/2022	07/15/2022
CA	WASTEWATER PITS	Oil Wastewater Pits Listing	RWQCB, Central Valley Region	02/11/2021	07/01/2021	09/29/2021
CA	WDR	Waste Discharge Requirements Listing	State Water Resources Control Board	06/06/2022	06/07/2022	08/24/2022
CA	WDS	Waste Discharge System	State Water Resources Control Board	06/19/2007	06/20/2007	06/29/2007
CA	WELL STIM PROJ	Well Stimulation Project (GEOTRACKER)	State Water Resources Control Board	05/23/2022	05/23/2022	06/02/2022
CA	WIP	Well Investigation Program Case List	Los Angeles Water Quality Control Board	07/03/2009	07/21/2009	08/03/2009
CA	WMUDS/SWAT	Waste Management Unit Database	State Water Resources Control Board	04/01/2000	04/10/2000	05/10/2000
US	2020 COR ACTION	2020 Corrective Action Program List	Environmental Protection Agency	09/30/2017	05/08/2018	07/20/2018
US	ABANDONED MINES	Abandoned Mines	Department of Interior	06/14/2022	06/15/2022	08/22/2022
US	BRS	Biennial Reporting System	EPANTIS	12/31/2019	03/02/2022	03/25/2022

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	COAL ASH DOE	Steam-Electric Plant Operation Data	Department of Energy	12/31/2020	11/30/2021	02/22/2022
US	COAL ASH EPA	Coal Combustion Residues Surface Impoundments List	Environmental Protection Agency	01/12/2017	03/05/2019	11/11/2019
US	CONSENT	Superfund (CERCLA) Consent Decrees	Department of Justice, Consent Decree Library	06/30/2022	07/21/2022	09/30/2022
US	CORRACTS	Corrective Action Report	EPA	06/20/2022	06/21/2022	06/28/2022
US	DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations	EPA, Region 9	01/12/2009	05/07/2009	09/21/2009
US	DOCKET HWC	Hazardous Waste Compliance Docket Listing	Environmental Protection Agency	05/06/2021	05/21/2021	08/11/2021
US	DOD	Department of Defense Sites	USGS	06/07/2021	07/13/2021	03/09/2022
US	DOT OPS	Incident and Accident Data	Department of Transporation, Office of Pipeli	01/02/2020	01/28/2020	04/17/2020
US	Delisted NPL	National Priority List Deletions	EPA	07/26/2022	08/02/2022	08/22/2022
US	ECHO	Enforcement & Compliance History Information	Environmental Protection Agency	06/25/2022	07/01/2022	09/30/2022
US	EDR Hist Auto	EDR Exclusive Historical Auto Stations	EDR, Inc.			
US	EDR Hist Cleaner	EDR Exclusive Historical Cleaners	EDR, Inc.			
US	EDR MGP	EDR Proprietary Manufactured Gas Plants	EDR, Inc.			
US	EPA WATCH LIST	EPA WATCH LIST	Environmental Protection Agency	08/30/2013	03/21/2014	06/17/2014
US	ERNS	Emergency Response Notification System	National Response Center, United States Coast	06/14/2022	06/15/2022	06/21/2022
US	FEDERAL FACILITY	Federal Facility Site Information listing	Environmental Protection Agency	05/25/2021	06/24/2021	09/20/2021
US	FEDLAND	Federal and Indian Lands	U.S. Geological Survey	04/02/2018	04/11/2018	11/06/2019
US	FEMA UST	Underground Storage Tank Listing	FEMA	10/14/2021	11/05/2021	02/01/2022
US	FINDS	Facility Index System/Facility Registry System	EPA	05/13/2022	05/18/2022	05/31/2022
US	FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA/Office of Prevention, Pesticides and Toxi	04/09/2009	04/16/2009	05/11/2009
US	FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA	04/09/2009	04/16/2009	05/11/2009
US	FUDS	Formerly Used Defense Sites	U.S. Army Corps of Engineers	08/11/2022	08/11/2022	09/30/2022
US	FUELS PROGRAM	EPA Fuels Program Registered Listing	EPA	08/11/2022	08/11/2022	09/30/2022
US	FUSRAP	Formerly Utilized Sites Remedial Action Program	Department of Energy	07/26/2021	07/27/2021	10/22/2021
US	HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HIST FTTS INSP	FIFRA/TSCA Tracking System Inspection & Enforcement Case Lis	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HMIRS	Hazardous Materials Information Reporting System	U.S. Department of Transportation	09/19/2022	09/19/2022	09/30/2022
US	ICIS	Integrated Compliance Information System	Environmental Protection Agency	11/18/2016	11/23/2016	02/10/2017
US	IHS OPEN DUMPS	Open Dumps on Indian Land	Department of Health & Human Serivces, Indian	04/01/2014	08/06/2014	01/29/2015
US	INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land	EPA Region 1	04/28/2021	06/11/2021	09/07/2021
US	INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land	EPA Region 10	04/20/2022	06/13/2022	08/16/2022
US	INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land	EPA Region 4	06/02/2022	06/13/2022	08/31/2022
US	INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land	EPA, Region 5	04/11/2022	06/13/2022	08/16/2022
US	INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land	EPA Region 6	04/28/2022	06/13/2022	08/16/2022
US	INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land	EPA Region 7	04/14/2022	06/13/2022	08/16/2022
US	INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land	EPA Region 8	04/20/2022	06/13/2022	08/16/2022
US	INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land	Environmental Protection Agency	04/08/2022	06/13/2022	08/16/2022
US	INDIAN ODI	Report on the Status of Open Dumps on Indian Lands	Environmental Protection Agency	12/31/1998	12/03/2007	01/24/2008
US	INDIAN RESERV	Indian Reservations	USGS	12/31/2014	07/14/2015	01/10/2017
US	INDIAN UST R1	Underground Storage Tanks on Indian Land	EPA, Region 1	04/07/2022	06/13/2022	08/16/2022
US	INDIAN UST R10	Underground Storage Tanks on Indian Land	EPA Region 10	04/20/2022	06/13/2022	08/16/2022
US	INDIAN UST R4	Underground Storage Tanks on Indian Land	EPA Region 4	06/02/2022	06/13/2022	08/31/2022
US	INDIAN UST R5	Underground Storage Tanks on Indian Land	EPA Region 5	04/11/2022	06/13/2022	08/16/2022
US	INDIAN UST R6	Underground Storage Tanks on Indian Land	EPA Region 6	04/28/2022	06/13/2022	08/16/2022
US	INDIAN UST R7	Underground Storage Tanks on Indian Land	EPA Region 7	04/14/2022	06/13/2022	08/16/2022
US	INDIAN UST R8	Underground Storage Tanks on Indian Land	EPA Region 8	04/20/2022	06/13/2022	08/16/2022
US	INDIAN UST R9	Underground Storage Tanks on Indian Land	EPA Region 9	04/08/2022	06/13/2022	08/16/2022

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	INDIAN VCP R1	Voluntary Cleanup Priority Listing	EPA, Region 1	07/27/2015	09/29/2015	02/18/2016
US	INDIAN VCP R7	Voluntary Cleanup Priority Lisitng	EPA, Region 7	03/20/2008	04/22/2008	05/19/2008
US	LEAD SMELTER 1	Lead Smelter Sites	Environmental Protection Agency	07/26/2022	08/02/2022	08/22/2022
US	LEAD SMELTER 2	Lead Smelter Sites	American Journal of Public Health	04/05/2001	10/27/2010	12/02/2010
US	LIENS 2	CERCLA Lien Information	Environmental Protection Agency	07/26/2022	08/02/2022	08/22/2022
US	LUCIS	Land Use Control Information System	Department of the Navy	05/16/2022	05/19/2022	07/29/2022
US	MINES MRDS	Mineral Resources Data System	USGS	04/06/2018	10/21/2019	10/24/2019
US	MINES VIOLATIONS	MSHA Violation Assessment Data	DOL, Mine Safety & Health Admi	08/01/2022	08/02/2022	09/30/2022
US	MLTS	Material Licensing Tracking System	Nuclear Regulatory Commission	06/10/2022	06/14/2022	08/22/2022
US	NPL	National Priority List	EPA	07/26/2022	08/02/2022	08/22/2022
US	NPL LIENS	Federal Superfund Liens	EPA	10/15/1991	02/02/1994	03/30/1994
US	ODI	Open Dump Inventory	Environmental Protection Agency	06/30/1985	08/09/2004	09/17/2004
US	PADS	PCB Activity Database System	EPA	01/20/2022	01/20/2022	03/25/2022
US	PCB TRANSFORMER	PCB Transformer Registration Database	Environmental Protection Agency	09/13/2019	11/06/2019	02/10/2020
US	PCS	Permit Compliance System	EPA, Office of Water	07/14/2011	08/05/2011	09/29/2011
US	PCS ENF	Enforcement data	EPA	12/31/2014	02/05/2015	03/06/2015
US	PCS INACTIVE	Listing of Inactive PCS Permits	EPA	11/05/2014	01/06/2015	05/06/2015
US	PRP	Potentially Responsible Parties	EPA	07/26/2022	08/02/2022	08/31/2022
US	Proposed NPL	Proposed National Priority List Sites	EPA	07/26/2022	08/02/2022	08/22/2022
US	RAATS	RCRA Administrative Action Tracking System	EPA	04/17/1995	07/03/1995	08/07/1995
US	RADINFO	Radiation Information Database	Environmental Protection Agency	07/01/2019	07/01/2019	09/23/2019
US	RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated	Environmental Protection Agency	06/20/2022	06/21/2022	06/28/2022
US	RCRA-LQG	RCRA - Large Quantity Generators	Environmental Protection Agency	06/20/2022	06/21/2022	06/28/2022
US	RCRA-SQG	RCRA - Small Quantity Generators	Environmental Protection Agency	06/20/2022	06/21/2022	06/28/2022
US	RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	06/20/2022	06/21/2022	06/28/2022
US	RCRA-VSQG	RCRA - Very Small Quantity Generators (Formerly Conditionall	Environmental Protection Agency	06/20/2022	06/21/2022	06/28/2022
US	RMP	Risk Management Plans	Environmental Protection Agency	04/27/2022	05/04/2022	05/10/2022
US	ROD	Records Of Decision	EPA	07/26/2022	08/02/2022	08/22/2022
US	SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing	Environmental Protection Agency	01/01/2017	02/03/2017	04/07/2017
US	SEMS	Superfund Enterprise Management System	EPA	07/26/2022	08/02/2022	08/22/2022
US	SEMS-ARCHIVE	Superfund Enterprise Management System Archive	EPA	07/26/2022	08/02/2022	08/22/2022
US	SSTS	Section 7 Tracking Systems	EPA	07/18/2022	07/18/2022	07/29/2022
US	TRIS	Toxic Chemical Release Inventory System	EPA	12/31/2018	08/14/2020	11/04/2020
US	TSCA	Toxic Substances Control Act	EPA	12/31/2016	06/17/2020	09/10/2020
US	UMTRA	Uranium Mill Tailings Sites	Department of Energy	08/30/2019	11/15/2019	01/28/2020
US	US AIRS (AFS)	Aerometric Information Retrieval System Facility Subsystem (EPA	10/12/2016	10/26/2016	02/03/2017
US	US AIRS MINOR	Air Facility System Data	EPA	10/12/2016	10/26/2016	02/03/2017
US	US BROWNFIELDS	A Listing of Brownfields Sites	Environmental Protection Agency	02/23/2022	03/10/2022	03/10/2022
US	US CDL	Clandestine Drug Labs	Drug Enforcement Administration	04/30/2022	05/24/2022	07/29/2022
US	US ENG CONTROLS	Engineering Controls Sites List	Environmental Protection Agency	05/16/2022	05/24/2022	07/29/2022
US	US FIN ASSUR	Financial Assurance Information	Environmental Protection Agency	06/20/2022	06/21/2022	08/31/2022
US	US HIST CDL	National Clandestine Laboratory Register	Drug Enforcement Administration	04/30/2022	05/24/2022	07/29/2022
US	US INST CONTROLS	Institutional Controls Sites List	Environmental Protection Agency	05/16/2022	05/24/2022	07/29/2022
US	US MINES	Mines Master Index File	Department of Labor, Mine Safety and Health A	08/03/2022	08/17/2022	08/31/2022
US	US MINES 2	Ferrous and Nonferrous Metal Mines Database Listing	USGS	05/06/2020	05/27/2020	08/13/2020
US	US MINES 3	Active Mines & Mineral Plants Database Listing	USGS	04/14/2011	06/08/2011	09/13/2011
US	UXO	Unexploded Ordnance Sites	Department of Defense	12/31/2020	01/11/2022	02/14/2022

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CT	CT MANIFEST	Hazardous Waste Manifest Data	Department of Energy & Environmental Protecti	05/08/2022	05/09/2022	07/28/2022
NJ	NJ MANIFEST	Manifest Information	Department of Environmental Protection	12/31/2018	04/10/2019	05/16/2019
NY	NY MANIFEST	Facility and Manifest Data	Department of Environmental Conservation	01/01/2019	10/29/2021	01/19/2022
PA	PA MANIFEST	Manifest Information	Department of Environmental Protection	06/30/2018	07/19/2019	09/10/2019
RI	RI MANIFEST	Manifest information	Department of Environmental Management	12/31/2020	11/30/2021	02/18/2022
WI	WI MANIFEST	Manifest Information	Department of Natural Resources	05/31/2018	06/19/2019	09/03/2019
US	AHA Hospitals	Sensitive Receptor: AHA Hospitals	American Hospital Association, Inc.			
US	Medical Centers	Sensitive Receptor: Medical Centers	Centers for Medicare & Medicaid Services			
US	Nursing Homes	Sensitive Receptor: Nursing Homes	National Institutes of Health			
US	Public Schools	Sensitive Receptor: Public Schools	National Center for Education Statistics			
US	Private Schools	Sensitive Receptor: Private Schools	National Center for Education Statistics			
CA	Daycare Centers	Sensitive Receptor: Licensed Facilities	Department of Social Services			
US	Flood Zones	100-year and 500-year flood zones	Emergency Management Agency (FEMA)			
US	NWI	National Wetlands Inventory	U.S. Fish and Wildlife Service			
CA	State Wetlands	Wetland Inventory	Department of Fish and Wildlife			
US	Topographic Map		U.S. Geological Survey			
US	Oil/Gas Pipelines		Endeavor Business Media			
US	Electric Power Transmission Line Data		Endeavor Business Media			

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

HUMBOLDT PROPERTY
FOSTER AVENUE
ARCATA, CA 95521

TARGET PROPERTY COORDINATES

Latitude (North): 40.883786 - 40° 53' 1.63"
Longitude (West): 124.101191 - 124° 6' 4.29"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 407222.3
UTM Y (Meters): 4526228.0
Elevation: 27 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: Version Date:	12014172 ARCATA NORTH, CA 2018
South Map: Version Date:	12014174 ARCATA SOUTH, CA 2018
Southwest Map: Version Date:	12014188 EUREKA, CA 2018
Northwest Map: Version Date:	12014212 TYEE CITY, CA 2018

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).

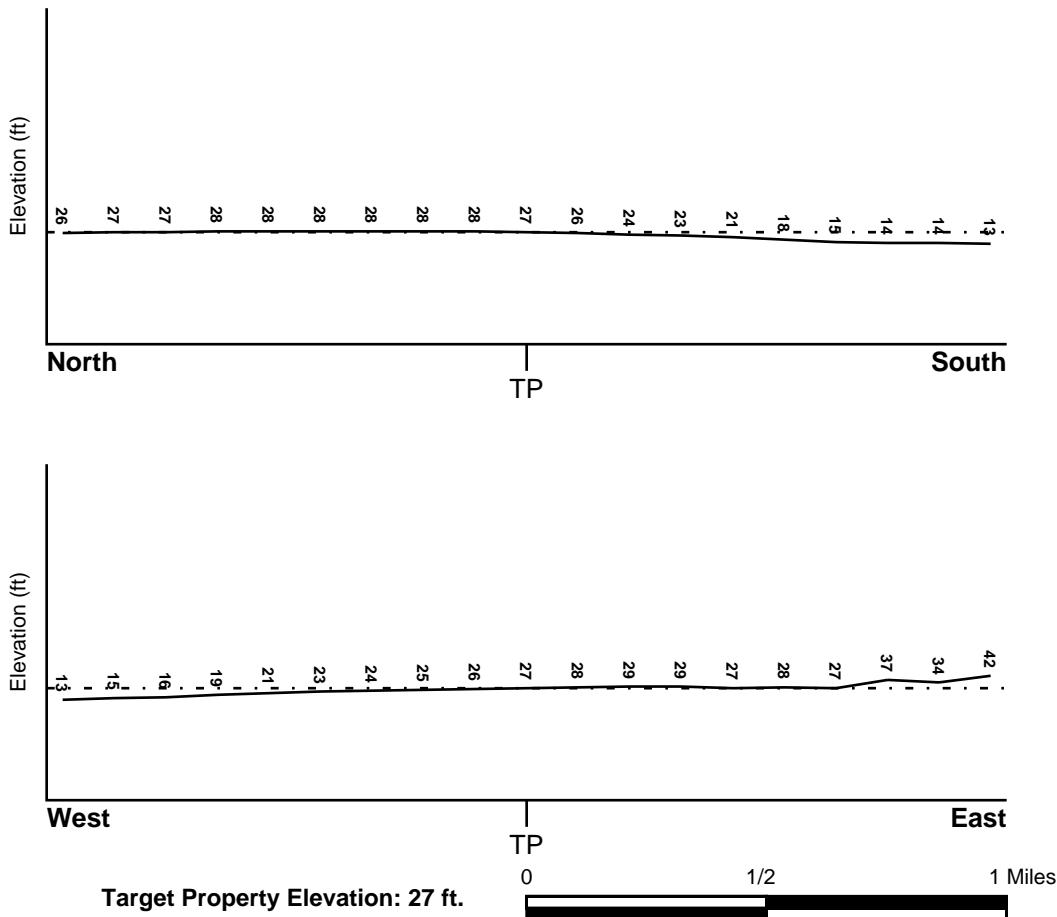
TOPOGRAPHIC INFORMATION

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 SW

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>
0600600615C	FEMA Q3 Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
0600610002D	FEMA Q3 Flood data
0600600780B	FEMA Q3 Flood data
0600610004D	FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
ARCATA NORTH	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era: Cenozoic
System: Quaternary
Series: Quaternary
Code: Q (*decoded above as Era, System & Series*)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

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							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
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 FROM TP</u>
C11	USGS40000194710	1/4 - 1/2 Mile West
16	USGS40000194707	1/4 - 1/2 Mile SW

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

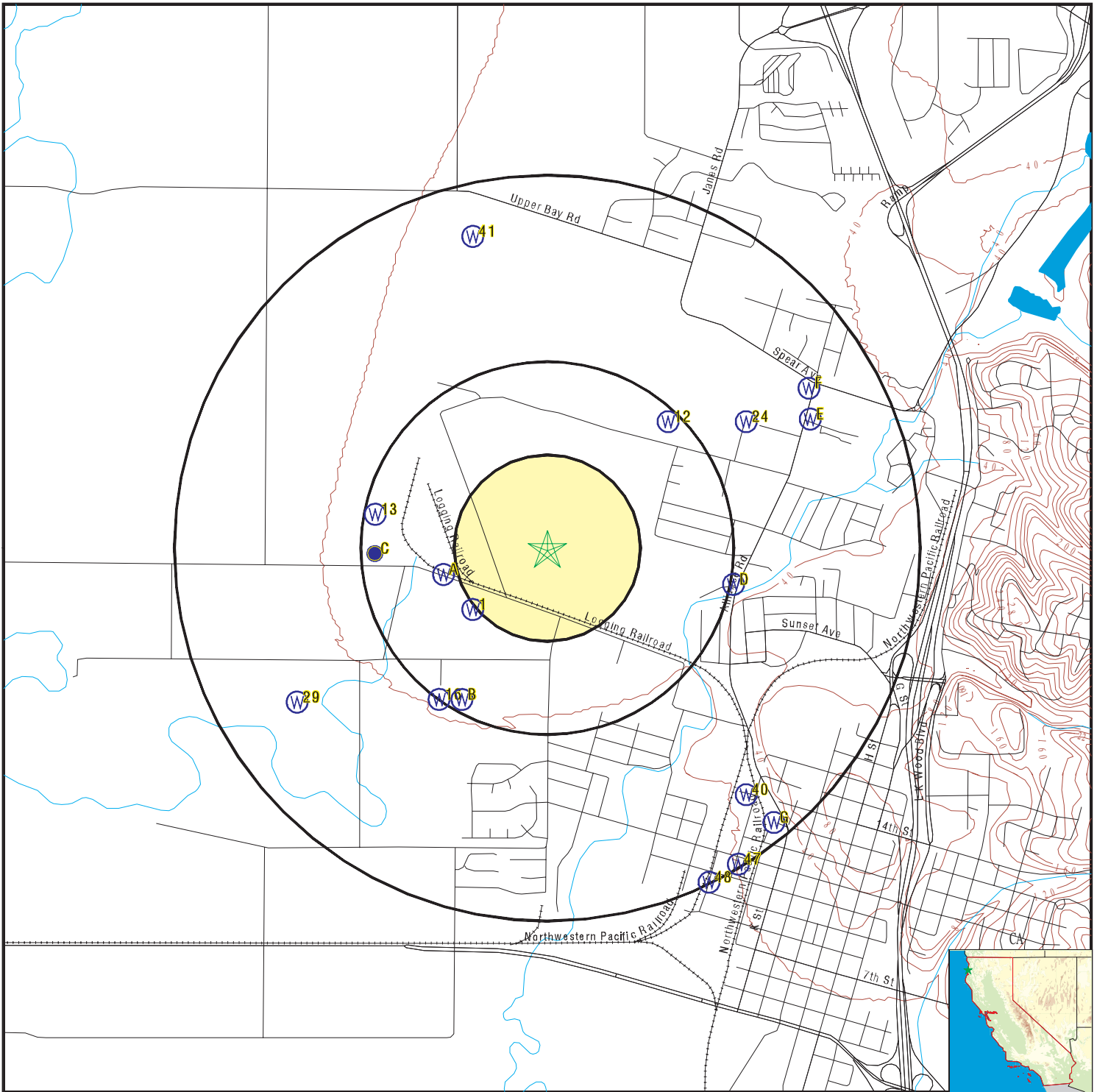
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
1	CADWR0000022766	1/4 - 1/2 Mile SW
A2	CAEDF0000043002	1/4 - 1/2 Mile West
A3	CAEDF0000049124	1/4 - 1/2 Mile WSW
A4	CAEDF0000073803	1/4 - 1/2 Mile WSW
A5	CAEDF0000082405	1/4 - 1/2 Mile WSW
A6	CAEDF0000040320	1/4 - 1/2 Mile WSW
B7	CADDW0000014321	1/4 - 1/2 Mile SSW
B8	CADWR0000008133	1/4 - 1/2 Mile SSW
C9	CAUSGSN00008585	1/4 - 1/2 Mile West
C10	CADWR9000043437	1/4 - 1/2 Mile West
12	CADWR0000026395	1/4 - 1/2 Mile NE
13	CADWR0000010881	1/4 - 1/2 Mile West
B14	6488	1/4 - 1/2 Mile SW
D15	CAEDF0000075466	1/4 - 1/2 Mile ESE
D17	CAEDF0000094098	1/2 - 1 Mile East
D18	CAEDF0000041618	1/2 - 1 Mile East
D19	CAEDF0000033138	1/2 - 1 Mile ESE
D20	CAEDF0000047349	1/2 - 1 Mile East
D21	CAEDF0000110455	1/2 - 1 Mile East

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

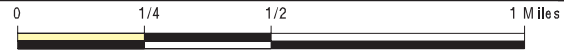
STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
D22	CAEDF0000098492	1/2 - 1 Mile ESE
D23	CAEDF0000135202	1/2 - 1 Mile East
24	CADWR0000037969	1/2 - 1 Mile ENE
E25	CAEDF0000106996	1/2 - 1 Mile ENE
E26	CAEDF0000091549	1/2 - 1 Mile ENE
E27	CAEDF0000120838	1/2 - 1 Mile ENE
E28	CAEDF0000034657	1/2 - 1 Mile ENE
29	CADWR0000008132	1/2 - 1 Mile WSW
E30	CAEDF0000097718	1/2 - 1 Mile ENE
E31	CAEDF0000091710	1/2 - 1 Mile ENE
E32	CAEDF0000053232	1/2 - 1 Mile ENE
F33	CAEDF0000136327	1/2 - 1 Mile ENE
F34	CAEDF0000080376	1/2 - 1 Mile ENE
F35	CAEDF0000106062	1/2 - 1 Mile ENE
F36	CAEDF0000122154	1/2 - 1 Mile ENE
F37	CAEDF0000099057	1/2 - 1 Mile ENE
F38	CAEDF0000141758	1/2 - 1 Mile ENE
F39	CAEDF0000095575	1/2 - 1 Mile ENE
40	CADWR0000001254	1/2 - 1 Mile SE
41	CADWR0000009561	1/2 - 1 Mile NNW
G42	CAEDF0000070635	1/2 - 1 Mile SE
G43	CAEDF0000091341	1/2 - 1 Mile SE
G44	CAEDF0000129974	1/2 - 1 Mile SE
G45	CAEDF0000048380	1/2 - 1 Mile SE
G46	CAEDF0000085150	1/2 - 1 Mile SE
47	CAEDF0000136610	1/2 - 1 Mile SSE
48	CAEDF0000101456	1/2 - 1 Mile SSE

PHYSICAL SETTING SOURCE MAP - 7136660.2s



- 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: Humboldt Property
 ADDRESS: Foster Avenue
 Arcata CA 95521
 LAT/LONG: 40.883786 / 124.101191

CLIENT: Ninyo & Moore
 CONTACT: Luke Swickard
 INQUIRY #: 7136660.2s
 DATE: October 04, 2022 8:57 am

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID	Direction	Distance	Elevation	Database	EDR ID Number
1	SW	1/4 - 1/2 Mile	Lower	CA WELLS	CADWR0000022766
Click here for full text details					
A2	West	1/4 - 1/2 Mile	Lower	CA WELLS	CAEDF0000043002
Click here for full text details					
A3	WSW	1/4 - 1/2 Mile	Lower	CA WELLS	CAEDF0000049124
Click here for full text details					
A4	WSW	1/4 - 1/2 Mile	Lower	CA WELLS	CAEDF0000073803
Click here for full text details					
A5	WSW	1/4 - 1/2 Mile	Lower	CA WELLS	CAEDF0000082405
Click here for full text details					
A6	WSW	1/4 - 1/2 Mile	Lower	CA WELLS	CAEDF0000040320
Click here for full text details					
B7	SSW	1/4 - 1/2 Mile	Lower	CA WELLS	CADDW0000014321
Click here for full text details					
B8	SSW	1/4 - 1/2 Mile	Lower	CA WELLS	CADWR0000008133
Click here for full text details					

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
C9 West 1/4 - 1/2 Mile Lower	Click here for full text details	CA WELLS	CAUSGSN00008585
C10 West 1/4 - 1/2 Mile Lower	Click here for full text details	CA WELLS	CADWR9000043437
C11 West 1/4 - 1/2 Mile Lower	Click here for full text details	FED USGS	USGS40000194710
12 NE 1/4 - 1/2 Mile Higher	Click here for full text details	CA WELLS	CADWR0000026395
13 West 1/4 - 1/2 Mile Lower	Click here for full text details	CA WELLS	CADWR0000010881
B14 SW 1/4 - 1/2 Mile Lower	Click here for full text details	CA WELLS	6488
D15 ESE 1/4 - 1/2 Mile Lower	Click here for full text details	CA WELLS	CAEDF0000075466
16 SW 1/4 - 1/2 Mile Lower	Click here for full text details	FED USGS	USGS40000194707
D17 East 1/2 - 1 Mile Lower	Click here for full text details	CA WELLS	CAEDF0000094098

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
D18 East 1/2 - 1 Mile Lower	Click here for full text details	CA WELLS	CAEDF0000041618
D19 ESE 1/2 - 1 Mile Lower	Click here for full text details	CA WELLS	CAEDF0000033138
D20 East 1/2 - 1 Mile Lower	Click here for full text details	CA WELLS	CAEDF0000047349
D21 East 1/2 - 1 Mile Lower	Click here for full text details	CA WELLS	CAEDF0000110455
D22 ESE 1/2 - 1 Mile Lower	Click here for full text details	CA WELLS	CAEDF0000098492
D23 East 1/2 - 1 Mile Lower	Click here for full text details	CA WELLS	CAEDF0000135202
24 ENE 1/2 - 1 Mile Higher	Click here for full text details	CA WELLS	CADWR0000037969
E25 ENE 1/2 - 1 Mile Higher	Click here for full text details	CA WELLS	CAEDF0000106996
E26 ENE 1/2 - 1 Mile Higher	Click here for full text details	CA WELLS	CAEDF0000091549

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID	Direction	Distance	Elevation	Database	EDR ID Number
E27	ENE	1/2 - 1 Mile	Higher	CA WELLS	CAEDF0000120838
			Click here for full text details		
E28	ENE	1/2 - 1 Mile	Higher	CA WELLS	CAEDF0000034657
			Click here for full text details		
29	WSW	1/2 - 1 Mile	Lower	CA WELLS	CADWR0000008132
			Click here for full text details		
E30	ENE	1/2 - 1 Mile	Higher	CA WELLS	CAEDF0000097718
			Click here for full text details		
E31	ENE	1/2 - 1 Mile	Higher	CA WELLS	CAEDF0000091710
			Click here for full text details		
E32	ENE	1/2 - 1 Mile	Higher	CA WELLS	CAEDF0000053232
			Click here for full text details		
F33	ENE	1/2 - 1 Mile	Higher	CA WELLS	CAEDF0000136327
			Click here for full text details		
F34	ENE	1/2 - 1 Mile	Higher	CA WELLS	CAEDF0000080376
			Click here for full text details		
F35	ENE	1/2 - 1 Mile	Higher	CA WELLS	CAEDF0000106062
			Click here for full text details		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
F36 ENE 1/2 - 1 Mile Higher	Click here for full text details	CA WELLS	CAEDF0000122154
F37 ENE 1/2 - 1 Mile Higher	Click here for full text details	CA WELLS	CAEDF0000099057
F38 ENE 1/2 - 1 Mile Higher	Click here for full text details	CA WELLS	CAEDF0000141758
F39 ENE 1/2 - 1 Mile Higher	Click here for full text details	CA WELLS	CAEDF0000095575
40 SE 1/2 - 1 Mile Lower	Click here for full text details	CA WELLS	CADWR0000001254
41 NNW 1/2 - 1 Mile Lower	Click here for full text details	CA WELLS	CADWR0000009561
G42 SE 1/2 - 1 Mile Lower	Click here for full text details	CA WELLS	CAEDF0000070635
G43 SE 1/2 - 1 Mile Lower	Click here for full text details	CA WELLS	CAEDF0000091341
G44 SE 1/2 - 1 Mile Lower	Click here for full text details	CA WELLS	CAEDF0000129974

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database

EDR ID Number

G45
SE
1/2 - 1 Mile
Higher

[Click here for full text details](#)

CA WELLS

CAEDF0000048380

G46
SE
1/2 - 1 Mile
Lower

[Click here for full text details](#)

CA WELLS

CAEDF0000085150

47
SSE
1/2 - 1 Mile
Lower

[Click here for full text details](#)

CA WELLS

CAEDF0000136610

48
SSE
1/2 - 1 Mile
Lower

[Click here for full text details](#)

CA WELLS

CAEDF0000101456

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95521	16	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: 95521

Number of sites tested: 8

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.288 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.

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, 2010 and 2015 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^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program

State Water Resources Control Board

Telephone: 916-341-5577

The GAMA Program is California's comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Health Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

California Oil and Gas Well Locations

Source: Dept of Conservation, Geologic Energy Management Division

Telephone: 916-323-1779

Oil and Gas well locations in the state.

California Earthquake Fault Lines

Source: California Division of Mines and Geology

The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558

Radon Database for California

PHYSICAL SETTING SOURCE RECORDS SEARCHED

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRRA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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Appendix D:

SITE DOCUMENTATION AND REGULATORY RECORDS

From: [County of Humboldt](#)
To: [Luke Swickard](#)
Subject: Your Humboldt County public records request #22-1434 has been closed.
Date: Thursday, October 6, 2022 12:00:51 PM

-- Attach a non-image file and/or reply ABOVE THIS LINE with a message, and it will be sent to staff on this request. --

Humboldt County Public Records

Record request #22-1434 has been closed.
The closure reason supplied was:

Dear Luke Swickard,

The county has not located records responsive to this request. If you have any questions or concerns, please contact me by responding to this message or calling the number below. Thank you.

~Maje

Maje Hoyos R.E.H.S

Supervising Environmental Health Specialist

(707) 268-2212

Humboldt County Hazardous Materials Website

[View Request 22-1434](#)

<https://humboldtgov.nextrequest.com/requests/22-1434>



The All in One Records Requests Platform

Questions about your request? Reply to this email or sign in to contact staff at Humboldt County.

Technical support: See our [help page](#)

Too many emails? [Change your email settings here](#)

PHASE I ESA/AI REQUIREMENTS

According to the All Appropriate Inquiry (AAI, 40 CFR 312) requirements and ASTM (E 1527-05) guidance on conducting Phase I Environmental Site Assessments, the "user" of the assessment must provide the following information, if available, to the environmental professional in order to qualify for Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001. Please check yes or no and provide any additional information you may have regarding the site. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

(1) Environmental cleanup liens that are filed or recorded against the site (40 CFR 132.25).

Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state, or local law?

Yes No

If yes, please explain:

(2) Activity and land use limitations that are in place on the site or that have been filed or recorded in a registry (40 CFR 312.26).

Are you aware of any activity use limitations (AULs), such as engineering controls, land use restrictions, or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state or local law?

Yes No

If yes, please explain:

(3) Specialized knowledge or experience of the person/department requesting the Phase I ESA and seeking to qualify for the landowner liability protections (40 CFR 312.28).

As the user of this ESA, do you have any specialized knowledge or experience related to the property or adjoining properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

Yes No

If yes, please explain:

(4) Relationship of the purchase price to the fair market value of the property, if it were not contaminated (40 CFR 312.29).

Does the purchase price offered for this property reasonably reflect the fair market value of the property? If there is a difference between the purchase price and the fair market value, have you considered whether the lower purchase price is because contamination is known or believed to be at the property?

Please discuss:

(5) Commonly known or reasonably ascertainable information about the property (40 CFR 312.30).

Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as user,

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

Yes No

If yes, please explain:

(6) The degree of obviousness of the presence or likely presence of contamination at the property and the ability to detect the contamination by appropriate investigation (40 CFR 312.31).

As the user of this ESA, based on your knowledge and experience related to the property, are there any obvious indicators that point to the presence or likely presence of contamination at the property?

Yes No

If yes, please explain:

Print Name

Signature

Date

Site Name: Foster Clean Power A LLCSite Address: Foster Ave and Janes Roadin intersection Arcata, CA 95521Type of Business: N/ACurrent Owner: Arcata Land Company LLCDates of Ownership: 1999 to currentPrevious Owner: Arcata Redwood CompanyDates of Ownership: 1950s to 1999

Type(s) of Business: _____

Date of Original Construction of Site Building(s): _____

BACKGROUND & USE

What is the current use of the property?

<input type="checkbox"/>	Hotel/Motel	<input type="checkbox"/>	Industrial/Storage/Warehouse: Type:
<input type="checkbox"/>	Warehouse (type):	<input checked="" type="checkbox"/>	Vacant Land/Farming/Agricultural/Cattle Grazing
<input type="checkbox"/>	Office	<input type="checkbox"/>	Multi-Family Residential
<input type="checkbox"/>	Retail	<input type="checkbox"/>	Other:

What is the intended future use of the property? Cannabis and solar**Site Tenant History**

Year(s)	Tenant / Type of Business
	N/A

Please fill in the following information regarding the site utilities, as appropriate and indicate the date service was originally initiated/installed:Water Provider: WailwaterSewer Provider: N/AElectrical Provider: PG&ENatural Gas Provider: PG&E

Is the property currently used, or previously been used, for an industrial or manufacturing operation, as a gasoline station, a motor repair facility, a commercial printing facility, a dry cleaners, a photo developing laboratory, a junkyard or a landfill, or as a waste treatment, storage, disposal, processing or recycling facility?

 Yes Type: _____ No Unknown

Has the facility or the property ever generated, treated, stored, transported or disposed of hazardous waste or hazardous substances other than on an incidental basis? Are waste manifest forms available?

Yes Description: _____
 No
 Unknown

Have any demolition debris, hazardous substances, petroleum products, unidentified waste materials, automotive or industrial batteries, tires, trash or refuse been dumped, buried and/or burned on the property?

Yes Description: _____
 No
 Unknown

TANKS (fuel tanks, oil tanks, etc)

Are there currently, or have there been previously, any underground storage tanks on the property such as gasoline/diesel fuel tanks, waste oil tanks?

Yes No Unknown

If YES, please provide number, size, age of tanks

Tanks _____ Size _____ Contents _____ Age _____
Tanks _____ Size _____ Contents _____ Age _____
Tanks _____ Size _____ Contents _____ Age _____
Tanks _____ Size _____ Contents _____ Age _____

Has there ever been a reported or unreported release or spill (including failed leak tests) from the tank? (If YES, provide details).

Yes No Unknown

Are there currently, or have there been previously, any above ground storage tanks on the property?

Yes No Unknown

If YES, please provide number, size, age of tanks

Tanks _____ Size _____ Contents _____ Age _____
Tanks _____ Size _____ Contents _____ Age _____
Tanks _____ Size _____ Contents _____ Age _____
Tanks _____ Size _____ Contents _____ Age _____

Has there ever been a reported or unreported release or spill (including failed leak tests) from the tank? (If YES, provide details).

Yes No Unknown

Has there ever been a reported or unreported release or spill from the tank? (If YES, provide details).

Yes No Unknown

Details: _____

UTILITIES/DISCHARGES

Is the property served, or has the property been served, by a private water well?

Yes No Unknown

If yes, is groundwater under the property used as a source of drinking water?

Yes No Unknown

Has the water from the well ever been tested? (If YES, please provide test results)

Yes No Unknown

Has the well water been identified as contaminated by any governmental agency?

Yes No Unknown

Are there any groundwater monitoring wells or irrigation wells on the property?

Yes No Unknown

If Yes, how many 1 and when were they installed? 70s

Does the property discharge waste water, or storm water into a municipal sanitary sewer system? If Yes, does the facility discharge under an NPDES Permit or Waste Discharge Permit?

Yes No Unknown Permit Number/Agency: _____

Are there any current or previous sumps used for waste-water collection/treatment on the property?

Yes No Unknown

Are there any septic systems, dry wells or leach fields on the property?

Yes No Unknown If Yes, Where?: _____

ENVIRONMENTAL COMPLIANCE

Is there knowledge of environmental liens or governmental notification or involvement relating to past or current use or disposal of hazardous substances?

Yes No Unknown

Is there any environmental litigation, administrative action or cleanup action involving the property related to a release or threatened release of any hazardous substance or petroleum product?

Yes No Unknown

Has the property or related facilities or operations ever been the subject of enforcement actions by governmental authorities resulting in penalties of any kind?

Yes No Unknown

ENVIRONMENTAL CONDITIONS

Has groundwater or soils on the property ever been tested?

Yes No Unknown

If Yes, provide details:

Have any contaminants been identified which exceed standards or guidelines levels?

Yes No Unknown

If Yes, provide details:

BUILDING CONDITIONS

What is/are the age of the structure(s)? N/A

Have any major renovations been completed and if so, describe type and when completed:

Has an asbestos and/or lead-based paint survey been performed on the site structure(s)?

Yes No Unknown

If Yes, was asbestos containing materials identified?

Yes No

If Yes, was lead-based paint present identified?

Yes No

THIS QUESTIONNAIRE WAS COMPLETED BY

Name (Print) Lane Devries

Signature DocuSigned by:
Lane Devries

Title 26B88E5C4955478...

Address _____

Phone Number 707-845-7717

Date _____

Please return the completed questionnaire by email to Ninyo & Moore at the following address:

Luke Swickard, Senior Staff Environmental Scientist
Ninyo & Moore
1401 Halyard Drive, Suite 110
West Sacramento, California 95691
916-373-9858 EX 15403 (office)
530-219-3575 (cell)
lswickard@ninyoandmoore.com

Title Report

File No.: FFHO-FTO210931H

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CONDITION OF TITLE

Issued By:



Fidelity National Title
Insurance Company

Guarantee Number:

FFHO-FTO210931H

SUBJECT TO THE EXCLUSIONS FROM COVERAGE, AND THE GUARANTEE CONDITIONS ATTACHED HERETO AND MADE A PART OF THIS GUARANTEE,

FIDELITY NATIONAL TITLE INSURANCE COMPANY
a corporation, herein called the Company

GUARANTEES

the Assured named in Schedule A of this Guarantee

against loss or damage not exceeding the Amount of Liability stated in Schedule A sustained by the Assured by reason of any incorrectness in the Assurances set forth in Schedule A.

Fidelity National Title Company of California
1034 Sixth Street, Suite B
Eureka, CA 95501

Countersigned By:

Bryan Shank
Authorized Officer or Agent



Fidelity National Title Insurance Company

By:

Randy Quirk, President

Attest:

Marjorie Nemzura, Secretary

ISSUING OFFICE:
Title Officer: Melinda Moffitt Fidelity National Title Company of California 1034 Sixth Street, Suite B Eureka, CA 95501 Phone: 707-683-4911 Main Phone: (707)443-2824 Email: Melinda.Moffitt@titlegroup.fntg.com

SCHEDULE A

Amount of Liability	Fee	Title Officer
\$5,000.00	\$500.00	Melinda Moffitt

Date of Guarantee: July 9, 2021 at 07:30 AM

1. Name of Assured: First American Title Co.
2. The estate or interest in the Land which is covered by this Guarantee is:

A Fee
3. The Land referred to in this Guarantee is described as follows:

For APN/Parcel ID(s): 505-151-012-000 and 506-231-019-000 (Formerly 505-151-003-000, 505-151-004-000, 506-131-014-000 and 506-231-011-000)

THE LAND REFERRED TO HEREIN BELOW IS SITUATED IN THE UNINCORPORATED AREA IN COUNTY OF HUMBOLDT, STATE OF CALIFORNIA AND IS DESCRIBED AS FOLLOWS:

Those portions of Sections 19, 20, 29 and 30, Township 6 North, Range 1 East, Humboldt Meridian, described as follows:

COMMENCING at the Southeast corner of Section 19, Township 6 North, Range 1 East, Humboldt Meridian;

thence South 0 degrees 11 minutes 45 seconds East, 640.44 feet to the South line of that parcel of land conveyed to Sarah Nixon by deed recorded December 20, 1859, recorded in [Book D of Deeds, Page 21](#), Humboldt County Recorded, said point being the TRUE POINT OF BEGINNING;

thence North 70 degrees 54 minutes 57 seconds West, along said South line, 596.36 feet; thence North 20 degrees 22 minutes 20 seconds West, 1103.43 feet; thence North 70 degrees 22 minutes 14 seconds East, 994.71 feet; thence North 15 degrees 08 minutes 48 seconds East, 1223.87 feet; thence North 72 degrees 28 minutes 00 seconds West, 332.85 feet; thence North 72 degrees 01 minutes 05 seconds West, 643.54 feet; thence South 16 degrees 39 minutes 42seconds West, 931.79 feet; thence South 68 degrees 27 minutes 04 seconds West, 398.97; thence North 20 degrees 08 minutes 48 seconds West, 46.90 feet; thence South 73 degrees 26 minutes 42 seconds West, 831.47 feet, to the East line of that parcel of land conveyed to George Danskin by deed recorded June 3, 1867 in [Book F of Deeds, Page 331](#);

thence North 15 degrees 28 minutes 22 seconds East, along said East line, 1554.00 feet, to the North line of the Southeast quarter of said Section 19; thence South 89 degrees 41 minutes 23 seconds East, along said North line, 265.22 feet to the most Westerly corner of that parcel of land conveyed to Dunbar D. Averell by deed recorded March 16, 1868 in [Book F of Deeds, Page 613](#); thence South 72 degrees 01 minutes 05 seconds East, along the South line of said parcel 1457.75 feet; thence continuing along the

SCHEDULE A

(continued)

South line of said parcel, South 72 degrees 28 minutes East 6.28 feet to the East line of said Section 19; thence South 72 degrees 28 minutes East, along the North line of that parcel of land conveyed to Isaac Nixon by deed recorded February 13, 1861 in [Book D of Deeds, Page 181](#), a distance of 926.48 feet to the most Easterly corner thereof; thence South 15 degrees 08 minutes 48 seconds West, along the East line of said parcel 2013.16 feet to the Southeast corner thereof; thence South 15 degrees 13 minutes 03 seconds West, along the East line of parcel of land conveyed to Sarah Nixon by Deed recorded October 17, 1868 in [Book G of Deeds, Page 100](#), for a distance of 718.11 feet to the Southeast corner of said parcel; thence North 70 degrees 54 minutes 57 seconds West, along the South line of said parcel 180.19 feet to the TRUE POINT OF BEGINNING.

Pursuant to a Notice of Lot Line Adjustment and Certificate of Subdivision Compliance, recorded April 14, 2020, [Instrument No. 2020-006356, Official Records](#).

4. ASSURANCES:

According to the Public Records as of the Date of Guarantee,

- a. Title to the estate or interest in the Land is [vested in:](#)
Arcata Land Company, LLC, a California limited liability company
- b. Title to the estate or interest is subject to defects, liens or encumbrances shown in Schedule B which are not necessarily shown in the order of their priority.

END OF SCHEDULE A

SCHEDULE B

1. Property taxes, which are a lien not yet due and payable, including any assessments collected with taxes to be levied for the fiscal year 2021-2022.

2. Property taxes, including any assessments collected with taxes, to be levied for the fiscal year 2020-2021 and subsequent years. Taxes are not available at this time.

Affects: [APN: 505-151-012-000](#)

3. Note: Property taxes for the fiscal year shown below are PAID. For proration purposes the amounts were:

Tax Identification No.: [505-151-003-000](#)

Fiscal Year:	2020-2021
1st Installment:	\$176.30
2nd Installment:	\$176.30
Land:	\$23,784.00
Code Area:	053-018

Affects: A portion of the Land described herein and other land.

4. Note: Property taxes for the fiscal year shown below are PAID. For proration purposes the amounts were:

Tax Identification No.: [505-151-004-000](#)

Fiscal Year:	2020-2021
1st Installment:	\$76.02
2nd Installment:	\$76.02
Land:	\$5,892.00
Code Area:	053-018

Affects: A portion of the Land described herein.

5. Property taxes, including any assessments collected with taxes, to be levied for the fiscal year 2020-2021 and subsequent years. Taxes are not available at this time.

Affects: [APN: 506-231-019-000](#)

6. Note: Property taxes for the fiscal year shown below are PAID. For proration purposes the amounts were:

Tax Identification No.: [506-131-014-000](#)

Fiscal Year:	2020-2021
1st Installment:	\$75.04
2nd Installment:	\$75.04
Land:	\$11,169.00
Code Area:	103-008

Affects: A portion of the Land described herein.

SCHEDULE B

(continued)

7. Note: Property taxes for the fiscal year shown below are PAID. For proration purposes the amounts were:

Tax Identification No.: 506231-011-000

Fiscal Year: 2020-2021
 1st Installment: \$36,356.08
 2nd Installment: \$36,356.08
 Land: \$115,504.00
 Improvements: \$6,305,277.00
 Personal Property: \$152,920.00
 Code Area: 103-008

Affects: A portion of the Land described herein and other land.

8. Any liens or other assessments, bonds, or special district liens including without limitation, Community Facility Districts, that arise by reason of any local, City, Municipal or County Project or Special District.
9. The lien of supplemental or escaped assessments of property taxes, if any, made pursuant to the provisions of Chapter 3.5 (commencing with Section 75) or Part 2, Chapter 3, Articles 3 and 4, respectively, of the Revenue and Taxation Code of the State of California as a result of the transfer of title to the vestee named in Schedule A or as a result of changes in ownership or new construction occurring prior to Date of Policy.
10. Rights of the public to any portion of the Land lying within the area commonly known as Foster Avenue aka Bottoms Road and Minor Lane aka Simpson Mill Road.

11. Easement(s) for the purpose(s) shown below and rights incidental thereto as set forth in a document:

granted To: Pacific Gas and Electric Company
 Purpose: Public utilities
 Recording Date: August 27, 1941
 Recording No.: [Book 251 of Deeds, Page 372](#)

Reference is hereby made to said document for full particulars.

12. Easement(s) for the purpose(s) shown below and rights incidental thereto, as granted in a document:

Granted to: Humboldt Bay Municipal Water District
 Purpose: Water pipeline
 Recording Date: October 16, 1961
 Recording No.: [Book 656, Page 481, of Official Records](#)

Terms and conditions contained therein.

13. Easement(s) for the purpose(s) shown below and rights incidental thereto, as granted in a document:

Granted to: Pacific Gas and Electric Company
 Purpose: Public utilities
 Recording Date: May 18, 1962
 Recording No.: [Book 687, Page 616, of Official Records](#)

Reference is hereby made to said document for full particulars.

SCHEDULE B

(continued)

14. Easement(s) for the purpose(s) shown below and rights incidental thereto, as granted in a document:

Granted to: County of Humboldt
Purpose: An open drainage ditch
Recording Date: May 14, 1963
[Recording No.: Book 736, Page 644, of Official Records](#)

15. Easement(s) for the purpose(s) shown below and rights incidental thereto, as granted in a document:

Granted to: Pacific Gas and Electric Company
Purpose: Public utilities
Recording Date: March 28, 1985
[Recording No.: Book 1763, Page 118, of Official Records](#)

Reference is hereby made to said document for full particulars.

16. Any rights, interests, or claims which may exist or arise by reason of the following matters disclosed by survey,

Dated: May 11, 2000
Prepared by: Kelly-O'Hern Associates
Matters shown:
1) over head wires crossing the southwest corner
2) an existing ditch affecting the westerly portion of the southerly boundary near the intersection with Dolly Varden Road
3) overhead wires along the north line of Foster Avenue encroach upon the southerly boundary

17. Any matters which may exist or arise by reason of the following surveys on file in the Office of the County Recorder of said County, which purports to show the herein described and other property. Said surveys by book and page are as follows:

[Book 64 of Surveys, Pages 111](#) and 112.

18. Matters contained in that certain document

Entitled: Notice of Lot line Adjustment and Certificate of Subdivision Compliance
Recording Date: March 19, 2007
Recording No.: [2007-9074-8, of Official Records](#)

Reference is hereby made to said document for full particulars.

19. A deed of trust to secure an indebtedness in the amount shown below,

Amount: \$12,100,000.00
Dated: May 27, 2016
Trustor/Grantor: Arcata Land Company, LLC
Trustee: Chicago Title Insurance Company
Beneficiary: Seacoast Capital Partners III, L.P.
Recording Date: May 31, 2016
[Recording No.: 2016-009931, of Official Records](#)

SCHEDULE B

(continued)

An agreement to modify the terms and provisions of said deed of trust as therein provided

Executed by: Seacoast Capital Partners III, L.P. and Arcata Land Company, LLC
 Recording Date: January 6, 2020
[Recording No.: 2020-000187, of Official Records](#)

An agreement recorded January 22, 2020 at [Instrument No. 2020-001161, of Official Records](#) which states that this instrument was subordinated to the document or interest described in the instrument

Entitled: Deed of Trust
 Recording Date: January 6, 2020
[Recording No.: 2020-000188, of Official Records](#)

20. An unrecorded lease with certain terms, covenants, conditions and provisions set forth therein as disclosed by the document

Entitled: Subordination, Non-Disturbance and Attornment Agreement
 Lessor: The Sun Valley Group, Inc., a California Corporation
 Owner: Arcata Land Company, LLC
 Lessee: Carlson Wireless Technologies, Inc., a California corporation
 Recording Date: August 31, 2016
[Recording No.: 2016-016554, of Official Records](#)

21. An unrecorded lease with certain terms, covenants, conditions and provisions set forth therein as disclosed by the document

Entitled: Subordination, Non-Disturbance and Attornment Agreement
 Lessor: The Sun Valley Group, Inc., a California Corporation
 Owner: Arcata Land Company, LLC
 Lessee: Sierra Madre Mushroom, Inc., a California Corporation
 Recording Date: August 31, 2016
[Recording No.: 2016-016555, of Official Records](#)

22. Matters contained in that certain document

Entitled: Easement Agreement
 Executed by: Arcata Land Company, LLC, a California limited liability company
 and WE Investment Properties, LLC, a California limited liability company
 Recording Date: March 16, 2017
[Recording No.: 2017-004588, of Official Records](#)

Reference is hereby made to said document for full particulars.

23. Easement(s) for the purpose(s) shown below and rights incidental thereto, as granted in a document:

Granted to: WE Investment Properties, LLC, a California limited liability company
 Purpose: Ingress, egress and public utilities
 Recording Date: March 16, 2017
[Recording No.: 2017-004589, of Official Records](#)
 Affects: 50 foot wide strip of land

SCHEDULE B

(continued)

24. Easement(s) for the purpose(s) shown below and rights incidental thereto, as granted in a document:

Granted to: WE Investment Properties, LLC, a California limited liability company
Purpose: Right to take water for fire suppression purposes
Recording Date: March 16, 2017
[Recording No.: 2017-004589, of Official Records](#)

Reference is hereby made to said document for full particulars.

25. A deed of trust to secure an indebtedness in the amount shown below,

Amount: \$30,000,000.00
Dated: December 30, 2019
Trustor/Grantor: Arcata Land Company, LLC, a California limited liability company
Trustee: Chicago Title Insurance Company
Beneficiary: Midcap Financial Trust, a Delaware statutory trust
Loan No.: Not shown
Recording Date: January 6, 2020
[Recording No.: 2020-000188, of Official Records](#)

Affects: The herein described Land and other land.

26. A financing statement as follows:

Debtor: Arcata Land Company, LLC
Secured Party: Midcap Financial Trust, as Agent
Recording Date: January 6, 2020
[Recording No.: 2020-000189, of Official Records](#)

Affects: The herein described Land and other land.

27. An unrecorded lease with certain terms, covenants, conditions and provisions set forth therein as disclosed by the document

Entitled: Memorandum of Lease
Lessor: Arcata Land Company, LLC, a California limited liability company
Lessee: The Sun Valley Group, Inc., a California corporation
Recording Date: January 6, 2020
[Recording No.: 2020-000190, of Official Records](#)

Affects: The herein described Land and other land.

The present ownership of the leasehold created by said lease and other matters affecting the interest of the lessee are not shown herein.

SCHEDULE B

(continued)

28. Matters contained in that certain document

Entitled: Notice of Lot Line Adjustment and Certificate of Subdivision Compliance
Dated: March 18, 2020
Executed by: County of Humboldt
Recording Date: April 14, 2020
[Recording No.: 2020-006356, of Official Records](#)

Reference is hereby made to said document for full particulars.

29. Any matters which may exist or arise by reason of the following survey/s on file in the Office of the County Recorder of said County, which purports to show the herein described and other property. Said survey/s by Book and Page are as follows:

[Book 74 of Surveys, Page 137](#)

END OF SCHEDULE B

EXCLUSIONS FROM COVERAGE

Except as expressly provided by the assurances in Schedule A, the Company assumes no liability for loss or damage by reason of the following:

- (a) Defects, liens, encumbrances, adverse claims or other matters affecting the title to any property beyond the lines of the Land.
- (b) Defects, liens, encumbrances, adverse claims or other matters, whether or not shown by the Public Records (1) that are created, suffered, assumed or agreed to by one or more of the Assureds; or (2) that result in no loss to the Assured.
- (c) Defects, liens, encumbrances, adverse claims or other matters not shown by the Public Records.
- (d) The identity of any party shown or referred to in any of the schedules of this Guarantee.
- (e) The validity, legal effect or priority of any matter shown or referred to in any of the schedules of this Guarantee.
- (f) (1) Taxes or assessments of any taxing authority that levies taxes or assessments on real property; or (2) proceedings by a public agency which may result in taxes or assessments, or notices of such proceedings, whether or not the matters excluded under (1) or (2) are shown by the records of the taxing authority or by the Public Records.
- (g) (1) Unpatented mining claims; (2) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (3) water rights, claims or title to water, whether or not the matters excluded under (1), (2) or (3) are shown by the Public Records.

GUARANTEE CONDITIONS**1. DEFINITION OF TERMS**

The following terms when used in the Guarantee mean:

- (a) the "Assured": the party or parties named as the Assured in Schedule A, or on a supplemental writing executed by the Company.
- (b) "Land": the Land described or referred to in Schedule A, and improvements affixed thereto which by law constitute real property. The term "Land" does not include any property beyond the lines of the area described or referred to in Schedule A, nor any right, title, interest, estate or easement in abutting streets, roads, avenues, alleys, lanes, ways or waterways.
- (c) "Mortgage": mortgage, deed of trust, trust deed, or other security instrument.
- (d) "Public Records": those records established under California statutes at Date of Guarantee for the purpose of imparting constructive notice of matters relating to real property to purchasers for value and without knowledge.
- (e) "Date of Guarantee": the Date of Guarantee set forth in Schedule A.
- (f) "Amount of Liability": the Amount of Liability as stated in Schedule A.

2. NOTICE OF CLAIM TO BE GIVEN BY ASSURED

The Assured shall notify the Company promptly in writing in case knowledge shall come to the Assured of any assertion of facts, or claim of title or interest that is contrary to the assurances set forth in Schedule A and that might cause loss or damage for which the Company may be liable under this Guarantee. If prompt notice shall not be given to the Company, then all liability of the Company shall terminate with regard to the matter or matters for which prompt notice is required; provided, however, that failure to notify the Company shall in no case prejudice the rights of the Assured under this Guarantee unless the Company shall be prejudiced by the failure and then only to the extent of the prejudice.

3. NO DUTY TO DEFEND OR PROSECUTE

The Company shall have no duty to defend or prosecute any action or proceeding to which the Assured is a party, notwithstanding the nature of any allegation in such action or proceeding.

4. COMPANY'S OPTION TO DEFEND OR PROSECUTE ACTIONS; DUTY OF ASSURED TO COOPERATE

Even though the Company has no duty to defend or prosecute as set forth in Paragraph 3 above:

- (a) The Company shall have the right, at its sole option and cost, to institute and prosecute any action or proceeding, interpose a defense, as limited in Paragraph 4 (b), or to do any other act which in its opinion may be necessary or desirable to establish the correctness of the assurances set forth in Schedule A or to prevent or reduce loss or damage to the Assured. The Company may take any appropriate action under the terms of this Guarantee, whether or not it shall be liable hereunder, and shall not thereby concede liability or waive any provision of this Guarantee. If the Company shall exercise its rights under this paragraph, it shall do so diligently.
- (b) If the Company elects to exercise its options as stated in Paragraph 4 (a) the Company shall have the right to select counsel of its choice (subject to the right of the Assured to object for reasonable cause) to represent the Assured and shall not be liable for and will not pay the fees of any other counsel, nor will the Company pay any fees, costs or expenses incurred by an Assured in the defense of those causes of action which allege matters not covered by this Guarantee.
- (c) Whenever the Company shall have brought an action or interposed a defense as permitted by the provisions of this Guarantee, the Company may pursue any litigation to final determination by a court of competent jurisdiction and expressly reserves the right, in its sole discretion, to appeal from an adverse judgment or order.
- (d) In all cases where this Guarantee permits the Company to prosecute or provide for the defense of any action or proceeding, the Assured shall secure to the Company the right to so prosecute or provide for the defense of any action or proceeding, and all appeals therein, and permit the Company to use, at its option, the name of the Assured for this purpose. Whenever requested by the Company, the Assured, at the Company's expense, shall give the Company all reasonable aid in any action or proceeding, securing evidence, obtaining witnesses, prosecuting or defending the action or lawful act which in the opinion of the Company may be necessary or desirable to establish the correctness of the assurances set forth in Schedule A or to prevent or reduce loss or damage to the Assured. If the Company is prejudiced by the failure of the Assured to furnish the required cooperation, the Company's obligations to the Assured under the Guarantee shall terminate.

(continued)

5. PROOF OF LOSS OR DAMAGE

- (a) In the event the Company is unable to determine the amount of loss or damage, the Company may, at its option, require as a condition of payment that the Assured furnish a signed proof of loss. The proof of loss must describe the defect, lien, encumbrance, or other matter that constitutes the basis of loss or damage and shall state, to the extent possible, the basis of calculating the amount of the loss or damage.
- (b) In addition, the Assured may reasonably be required to submit to examination under oath by any authorized representative of the Company and shall produce for examination, inspection and copying, at such reasonable times and places as may be designated by any authorized representative of the Company, all records, books, ledgers, checks, correspondence and memoranda, whether bearing a date before or after Date of Guarantee, which reasonably pertain to the loss or damage. Further, if requested by any authorized representative of the Company, the Assured shall grant its permission, in writing, for any authorized representative of the Company to examine, inspect and copy all records, books, ledgers, checks, correspondence and memoranda in the custody or control of a third party, which reasonably pertain to the loss or damage. All information designated as confidential by the Assured provided to the Company pursuant to this paragraph shall not be disclosed to others unless, in the reasonable judgment of the Company, it is necessary in the administration of the claim. Failure of the Assured to submit for examination under oath, produce other reasonably requested information or grant permission to secure reasonably necessary information from third parties as required in the above paragraph, unless prohibited by law or governmental regulation, shall terminate any liability of the Company under this Guarantee to the Assured for that claim.

6. OPTIONS TO PAY OR OTHERWISE SETTLE CLAIMS: TERMINATION OF LIABILITY

In case of a claim under this Guarantee, the Company shall have the following additional options:

- (a) To pay or tender payment of the Amount of Liability together with any costs, attorneys' fees, and expenses incurred by the Assured that were authorized by the Company up to the time of payment or tender of payment and that the Company is obligated to pay.
- (b) To pay or otherwise settle with the Assured any claim assured against under this Guarantee. In addition, the Company will pay any costs, attorneys' fees, and expenses incurred by the Assured that were authorized by the Company up to the time of payment or tender of payment and that the Company is obligated to pay; or
- (c) To pay or otherwise settle with other parties for the loss or damage provided for under this Guarantee, together with any costs, attorneys' fees, and expenses incurred by the Assured that were authorized by the Company up to the time of payment and that the Company is obligated to pay.

Upon the exercise by the Company of either of the options provided for in 6 (a), (b) or (c) of this paragraph the Company's obligations to the Assured under this Guarantee for the claimed loss or damage, other than the payments required to be made, shall terminate, including any duty to continue any and all litigation initiated by the Company pursuant to Paragraph 4.

7. LIMITATION OF LIABILITY

- (a) This Guarantee is a contract of Indemnity against actual monetary loss or damage sustained or incurred by the Assured claimant who has suffered loss or damage by reason of reliance upon the assurances set forth in Schedule A and only to the extent herein described, and subject to the Exclusions From Coverage of this Guarantee.
- (b) If the Company, or the Assured under the direction of the Company at the Company's expense, removes the alleged defect, lien, or encumbrance or cures any other matter assured against by this Guarantee in a reasonably diligent manner by any method, including litigation and the completion of any appeals therefrom, it shall have fully performed its obligations with respect to that matter and shall not be liable for any loss or damage caused thereby.
- (c) In the event of any litigation by the Company or with the Company's consent, the Company shall have no liability for loss or damage until there has been a final determination by a court of competent jurisdiction, and disposition of all appeals therefrom.
- (d) The Company shall not be liable for loss or damage to the Assured for liability voluntarily assumed by the Assured in settling any claim or suit without the prior written consent of the Company.

8. REDUCTION OF LIABILITY OR TERMINATION OF LIABILITY

All payments under this Guarantee, except payments made for costs, attorneys' fees and expenses pursuant to Paragraph 4 shall reduce the Amount of Liability under this Guarantee pro tanto.

9. PAYMENT OF LOSS

- (a) No payment shall be made without producing this Guarantee for endorsement of the payment unless the Guarantee has been lost or destroyed, in which case proof of loss or destruction shall be furnished to the satisfaction of the Company.
- (b) When liability and the extent of loss or damage has been definitely fixed in accordance with these Conditions, the loss or damage shall be payable within thirty (30) days thereafter.

10. SUBROGATION UPON PAYMENT OR SETTLEMENT

Whenever the Company shall have settled and paid a claim under this Guarantee, all right of subrogation shall vest in the Company unaffected by any act of the Assured claimant.

The Company shall be subrogated to and be entitled to all rights and remedies which the Assured would have had against any person or property in respect to the claim had this Guarantee not been issued. If requested by the Company, the Assured shall transfer to the Company all rights and remedies against any person or property necessary in order to perfect this right of subrogation. The Assured shall permit the Company to sue, compromise or settle in the name of the Assured and to use the name of the Assured in any transaction or litigation involving these rights or remedies.

If a payment on account of a claim does not fully cover the loss of the Assured the Company shall be subrogated to all rights and remedies of the Assured after the Assured shall have recovered its principal, interest, and costs of collection.

(continued)

11. ARBITRATION

Either the Company or the Assured may demand that the claim or controversy shall be submitted to arbitration pursuant to the Title Insurance Arbitration Rules of the American Land Title Association ("Rules"). Except as provided in the Rules, there shall be no joinder or consolidation with claims or controversies of other persons. Arbitrable matters may include, but are not limited to, any controversy or claim between the Company and the Assured arising out of or relating to this Guarantee, any service of the Company in connection with its issuance or the breach of a Guarantee provision, or to any other controversy or claim arising out of the transaction giving rise to this Guarantee. All arbitrable matters when the amount of liability is Two Million And No/100 Dollars (\$2,000,000) or less shall be arbitrated at the option of either the Company or the Assured. All arbitrable matters when the amount of liability is in excess of Two Million And No/100 Dollars (\$2,000,000) shall be arbitrated only when agreed to by both the Company and the Assured. Arbitration pursuant to this Guarantee and under the Rules shall be binding upon the parties. Judgment upon the award rendered by the Arbitrator(s) may be entered in any court of competent jurisdiction.

12. LIABILITY LIMITED TO THIS GUARANTEE; GUARANTEE ENTIRE CONTRACT

- (a) This Guarantee together with all endorsements, if any, attached hereto by the Company is the entire Guarantee and contract between the Assured and the Company. In interpreting any provision of this Guarantee, this Guarantee shall be construed as a whole.
- (b) Any claim of loss or damage, whether or not based on negligence, or any action asserting such claim, shall be restricted to this Guarantee.
- (c) No amendment of or endorsement to this Guarantee can be made except by a writing endorsed hereon or attached hereto signed by either the President, a Vice President, the Secretary, an Assistant Secretary, or validating officer or authorized signatory of the Company.

13. SEVERABILITY

In the event any provision of this Guarantee, in whole or in part, is held invalid or unenforceable under applicable law, the Guarantee shall be deemed not to include that provision or such part held to be invalid, but all other provisions shall remain in full force and effect.

14. CHOICE OF LAW; FORUM

- (a) Choice of Law: The Assured acknowledges the Company has underwritten the risks covered by this Guarantee and determined the premium charged therefor in reliance upon the law affecting interests in real property and applicable to the interpretation, rights, remedies, or enforcement of Guaranties of the jurisdiction where the Land is located.

Therefore, the court or an arbitrator shall apply the law of the jurisdiction where the Land is located to determine the validity of claims that are adverse to the Assured and to interpret and enforce the terms of this Guarantee. In neither case shall the court or arbitrator apply its conflicts of law principles to determine the applicable law.

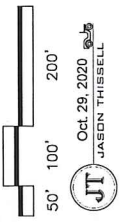
- (b) Choice of Forum: Any litigation or other proceeding brought by the Assured against the Company must be filed only in a state or federal court within the United States of America or its territories having appropriate jurisdiction.

15. NOTICES, WHERE SENT

All notices required to be given the Company and any statement in writing required to be furnished the Company shall include the number of this Guarantee and shall be addressed to the Company at:

Fidelity National Title Insurance Company
P.O. Box 45023
Jacksonville, FL 32232-5023
Attn: Claims Department

END OF CONDITIONS

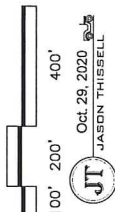
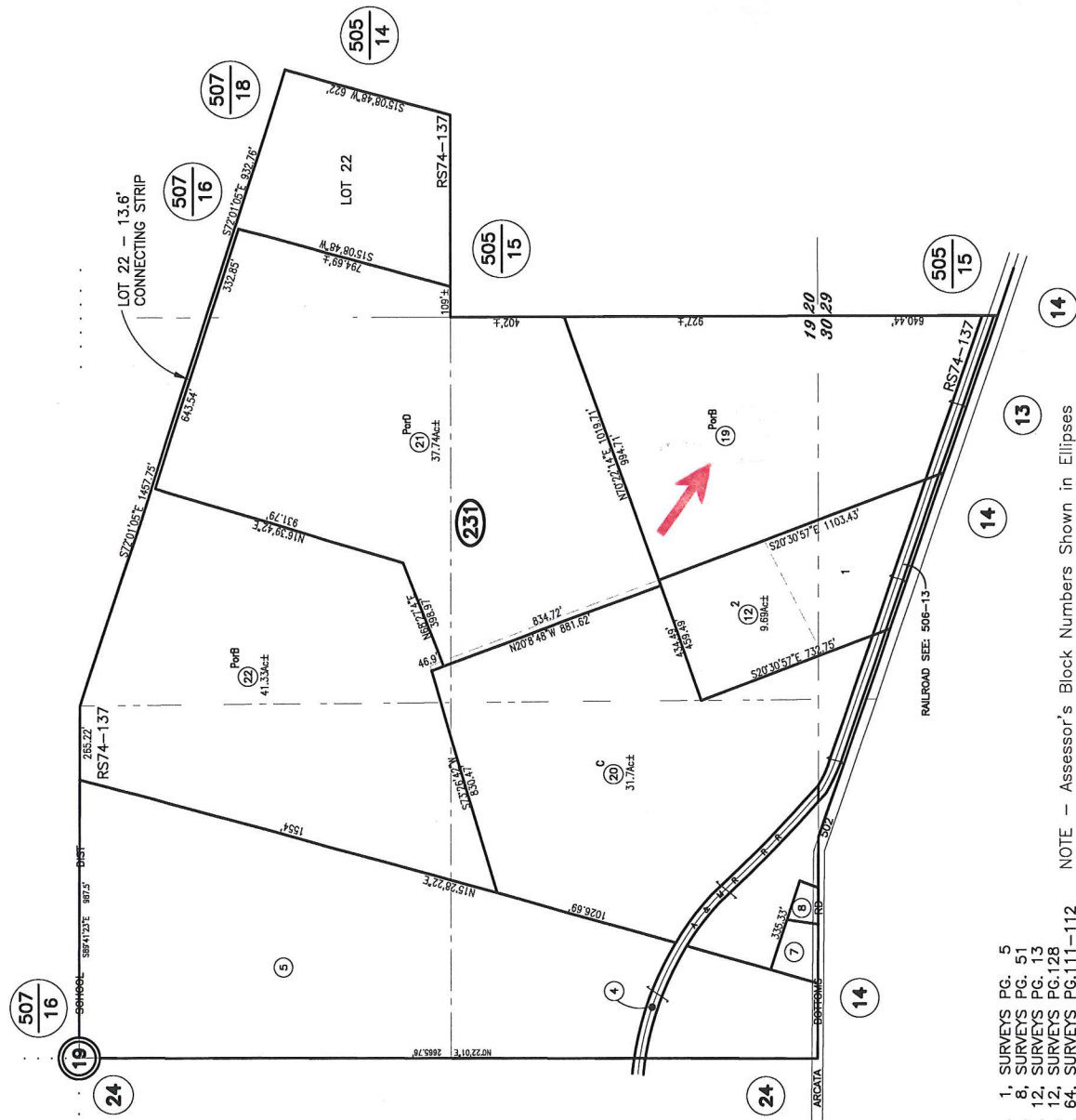
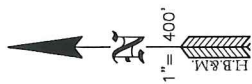


NOTE - Assessor's Block Numbers Shown in Ellipses
Assessor's Parcel Numbers Shown in Circles.

RS BK. 12, SURVEYS PG. 13
RS BK. 74, SURVEYS PG.137
RM BK. 12, MAPS PG. 60
RM BK. 12, MAPS PG.103

ASSESSOR'S PARCEL MAP
1. THIS MAP WAS PREPARED FOR ASSESSMENT PURPOSES ONLY.
2. NO LIABILITY IS ASSUMED FOR THE ACCURACY OF THIS MAP.
3. ASSESSOR'S PARCELS MAY NOT COMPLY WITH LOCAL LOT-SPLIT OR BUILDING SITE ORDINANCES.

This map/plat is being furnished as an aid in locating the herein described Land in relation to adjoining streets, natural boundaries and other land, and is not a survey of the land depicted. Except to the extent a policy of title insurance is expressly modified by endorsement, if any, the Company does not insure dimensions, distances, location of easements, acreage or other matters shown thereon.



- RS BK. 1, SURVEYS PG. 5
- RS BK. 8, SURVEYS PG. 51
- RS BK. 12, SURVEYS PG. 13
- RS BK. 12, SURVEYS PG. 128
- RS BK. 64, SURVEYS PG. 111-112
- RS BK. 74, SURVEYS PG. 137-138

NOTE - Assessor's Block Numbers Shown in Ellipses
Assessor's Parcel Numbers Shown in Circles.

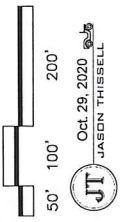
ASSASSOR'S PARCEL MAP

1. THIS MAP WAS PREPARED FOR ASSESSMENT PURPOSES ONLY.

2. NO LIABILITY IS ASSUMED FOR THE ACCURACY OF THIS MAP.

3. ASSESSOR'S PARCELS MAY NOT COMPLY WITH LOCAL LOT-SPLIT OR BUILDING SITE ORDINANCES.

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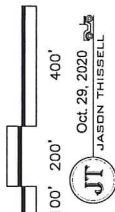
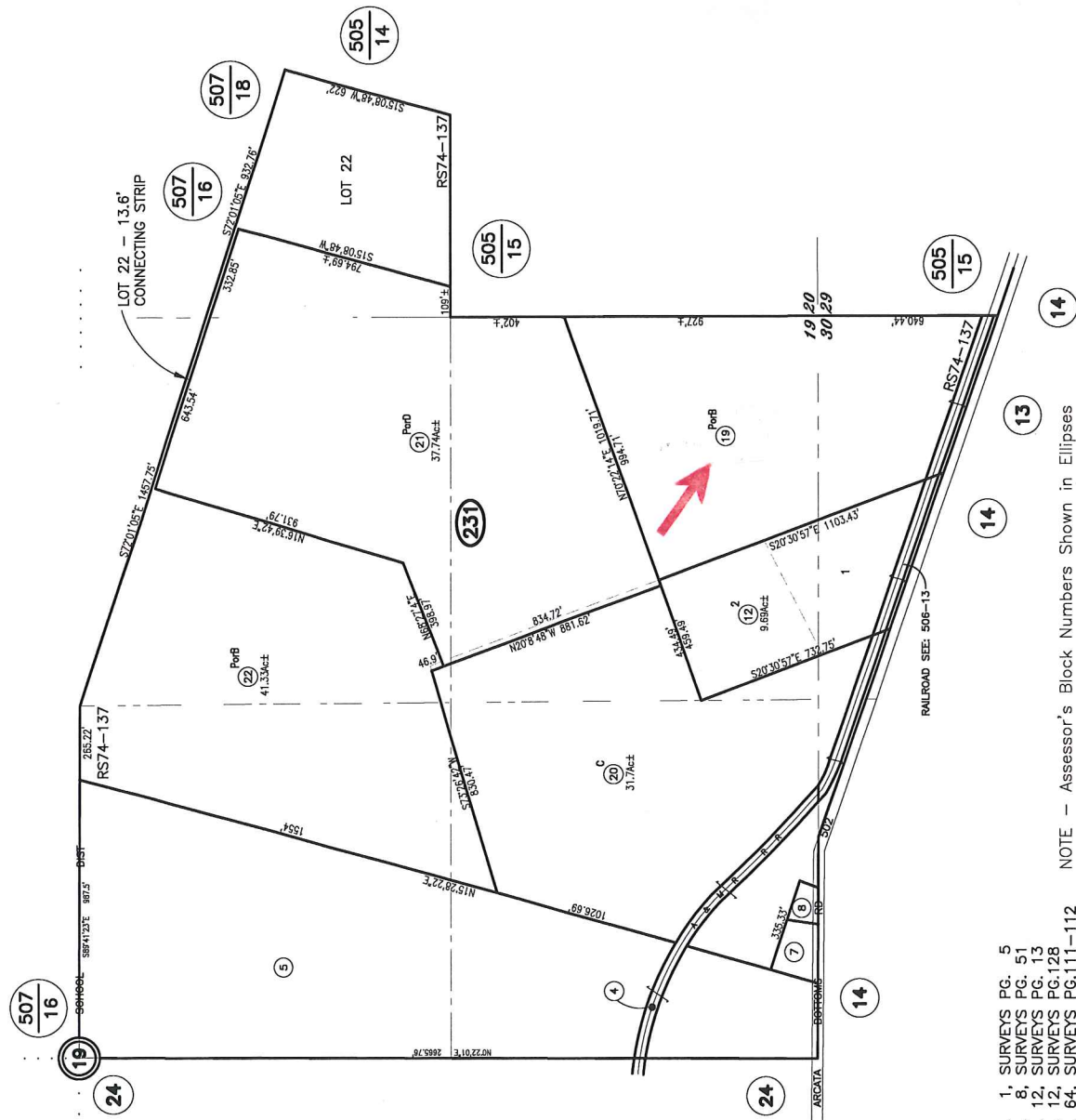
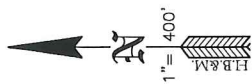


NOTE - Assessor's Block Numbers Shown in Ellipses
Assessor's Parcel Numbers Shown in Circles.

RS BK. 12, SURVEYS PG. 13
RS BK. 74, SURVEYS PG.137
RM BK. 12, MAPS PG. 60
RM BK. 12, MAPS PG.103

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- RS BK. 1, SURVEYS PG. 5
- RS BK. 8, SURVEYS PG. 51
- RS BK. 12, SURVEYS PG. 13
- RS BK. 12, SURVEYS PG. 128
- RS BK. 64, SURVEYS PG. 111-112
- RS BK. 74, SURVEYS PG. 137-138

NOTE - Assessor's Block Numbers Shown in Ellipses
Assessor's Parcel Numbers Shown in Circles.

ASSASSOR'S PARCEL MAP

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This map/plat is being furnished as an aid in locating the herein described Land in relation to adjoining streets, natural boundaries and other land, and is not a survey of the land depicted. Except to the extent a policy of title insurance is expressly modified by endorsement, if any, the Company does not insure dimensions, distances, location of easements, acreage or other matters shown thereon.

Appendix E:

HISTORICAL RESEARCH DOCUMENTATION



Humboldt Property

Foster Avenue

Arcata, CA 95521

Inquiry Number: 7136660.3

October 03, 2022

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

10/03/22

Site Name:

Humboldt Property
Foster Avenue
Arcata, CA 95521
EDR Inquiry # 7136660.3

Client Name:

Ninyo & Moore
1401 Halyard Drive, Suite 110
West Sacramento, CA 95691
Contact: Luke Swickard



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Ninyo & Moore 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.

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 # 0E27-45CF-9AB2
PO # NA
Project 404399001

UNMAPPED PROPERTY

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



Sanborn® Library search results

Certification #: 0E27-45CF-9AB2

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

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

The Sanborn Library LLC Since 1866™

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Humboldt Property

Foster Avenue

Arcata, CA 95521

Inquiry Number: 7136660.4

October 03, 2022

EDR Historical Topo Map Report

with QuadMatch™



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

EDR Historical Topo Map Report

10/03/22

Site Name:

Humboldt Property
Foster Avenue
Arcata, CA 95521
EDR Inquiry # 7136660.4

Client Name:

Ninyo & Moore
1401 Halyard Drive, Suite 110
West Sacramento, CA 95691
Contact: Luke Swickard



EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Ninyo & Moore 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:	40.883786 40° 53' 2" North
Project:	404399001	Longitude:	-124.101191 -124° 6' 4" West
		UTM Zone:	Zone 10 North
		UTM X Meters:	407224.84
		UTM Y Meters:	4526439.91
		Elevation:	27.00' above sea level

Maps Provided:

2018	1933
2015	
2012	
1972	
1959	
1951	
1947	
1942	

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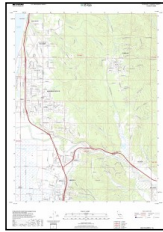
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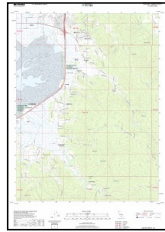
Topo Sheet Key

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

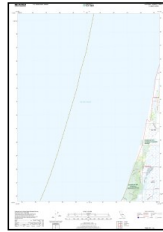
2018 Source Sheets



Arcata North
2018
7.5-minute, 24000



Arcata South
2018
7.5-minute, 24000

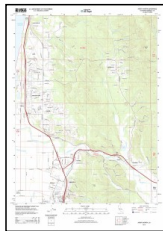


Tyee City
2018
7.5-minute, 24000

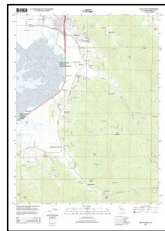


Eureka
2018
7.5-minute, 24000

2015 Source Sheets



Arcata North
2015
7.5-minute, 24000



Arcata South
2015
7.5-minute, 24000

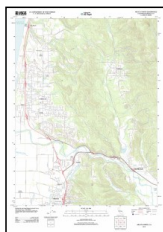


Tyee City
2015
7.5-minute, 24000

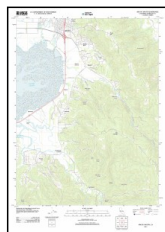


Eureka
2015
7.5-minute, 24000

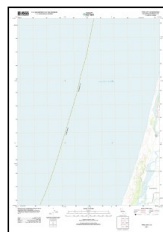
2012 Source Sheets



Arcata North
2012
7.5-minute, 24000



Arcata South
2012
7.5-minute, 24000

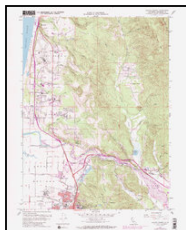


Tyee City
2012
7.5-minute, 24000



Eureka
2012
7.5-minute, 24000

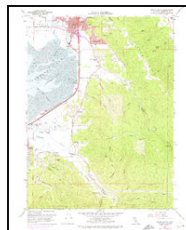
1972 Source Sheets



Arcata North
1972
7.5-minute, 24000
Aerial Photo Revised 1970



Eureka
1972
7.5-minute, 24000
Aerial Photo Revised 1972



Arcata South
1972
7.5-minute, 24000
Aerial Photo Revised 1972

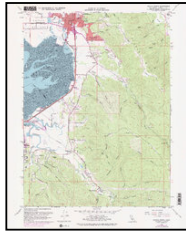
Topo Sheet Key

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

1959 Source Sheets



Arcata North
1959
7.5-minute, 24000
Aerial Photo Revised 1956



Arcata South
1959
7.5-minute, 24000
Aerial Photo Revised 1956

1951 Source Sheets



Eureka
1951
15-minute, 62500

1947 Source Sheets



EUREKA
1947
15-minute, 62500

1942 Source Sheets



Eureka
1942
15-minute, 62500

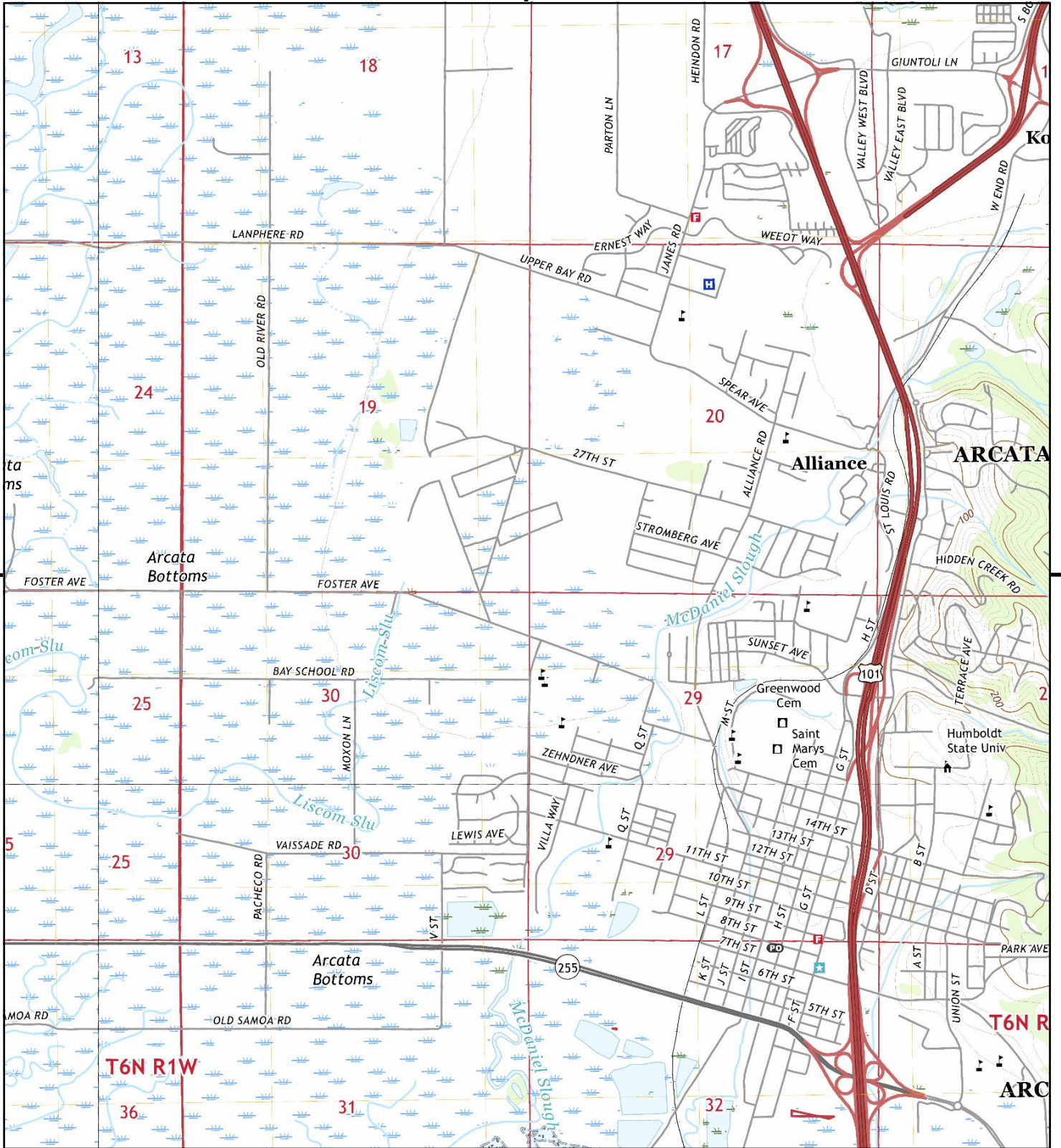
Topo Sheet Key

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

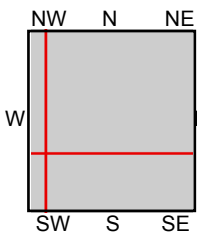
1933 Source Sheets



Eureka
1933
15-minute, 48000



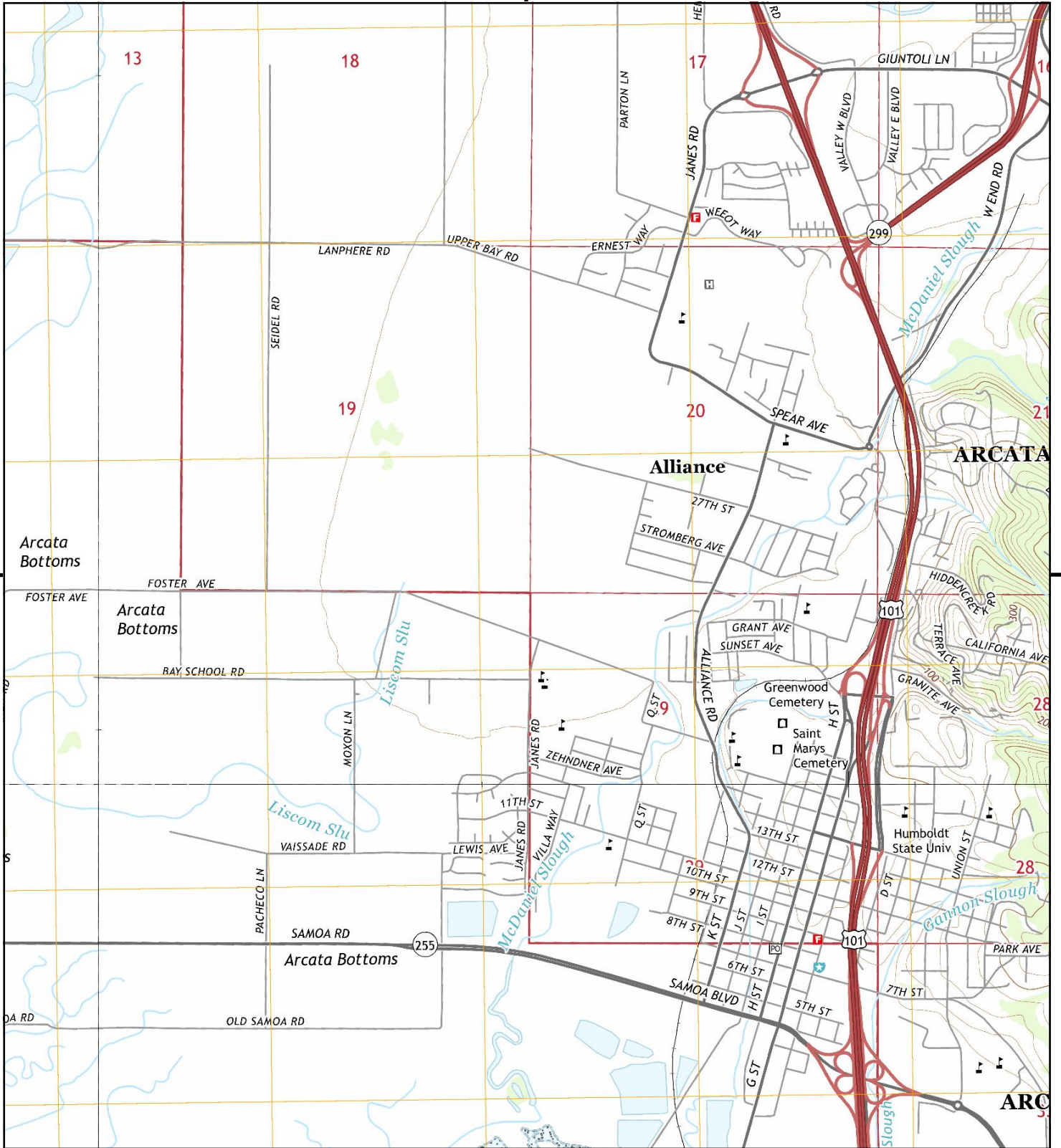
This report includes information from the following map sheet(s).



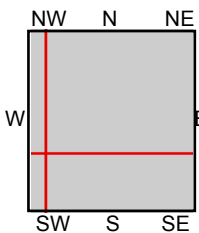
TP, Arcata North, 2018, 7.5-minute
 S, Arcata South, 2018, 7.5-minute
 SW, Eureka, 2018, 7.5-minute
 NW, Tyee City, 2018, 7.5-minute

SITE NAME: Humboldt Property
ADDRESS: Foster Avenue
 Arcata, CA 95521
CLIENT: Ninyo & Moore





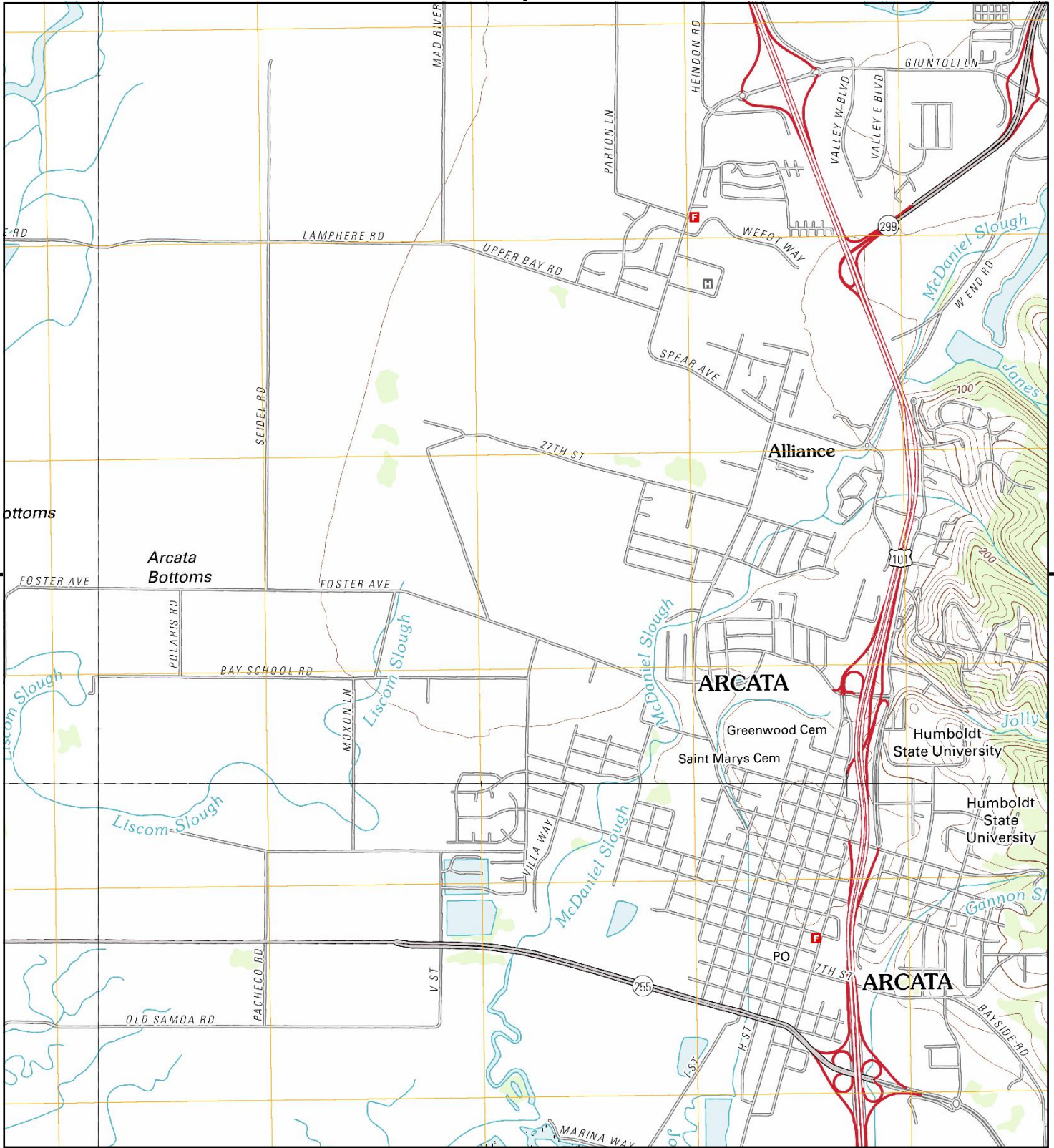
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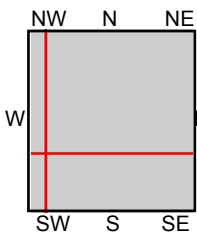
TP, Arcata North, 2015, 7.5-minute
 S, Arcata South, 2015, 7.5-minute
 SW, Eureka, 2015, 7.5-minute
 NW, Ytee City, 2015, 7.5-minute

SITE NAME: Humboldt Property
ADDRESS: Foster Avenue
 Arcata, CA 95521
CLIENT: Ninyo & Moore





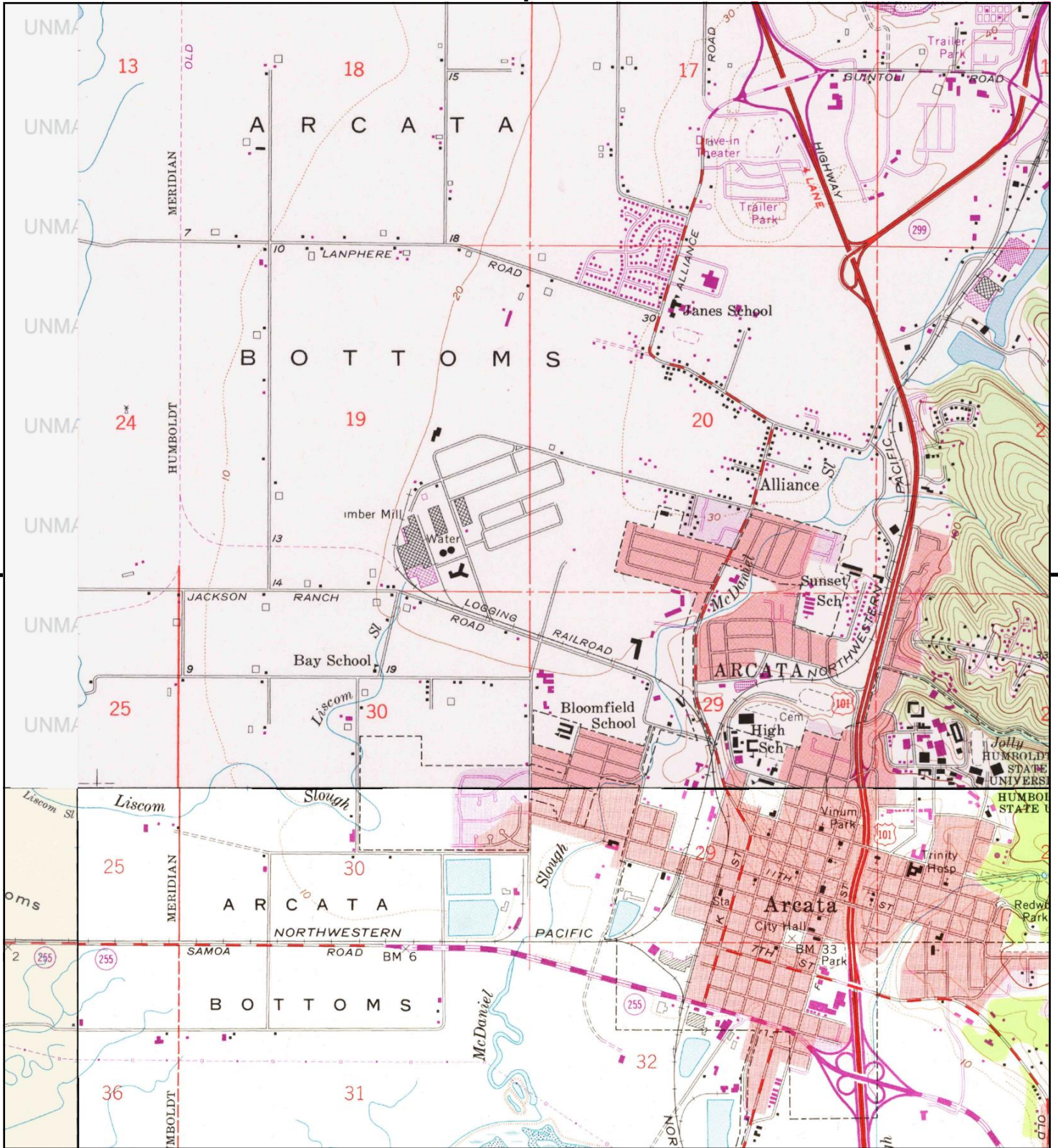
This report includes information from the following map sheet(s).



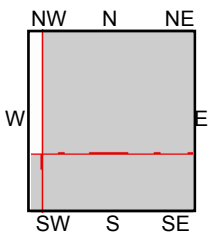
TP, Arcata North, 2012, 7.5-minute
 S, Arcata South, 2012, 7.5-minute
 SW, Eureka, 2012, 7.5-minute
 NW, Tyee City, 2012, 7.5-minute

SITE NAME: Humboldt Property
ADDRESS: Foster Avenue
 Arcata, CA 95521
CLIENT: Ninyo & Moore





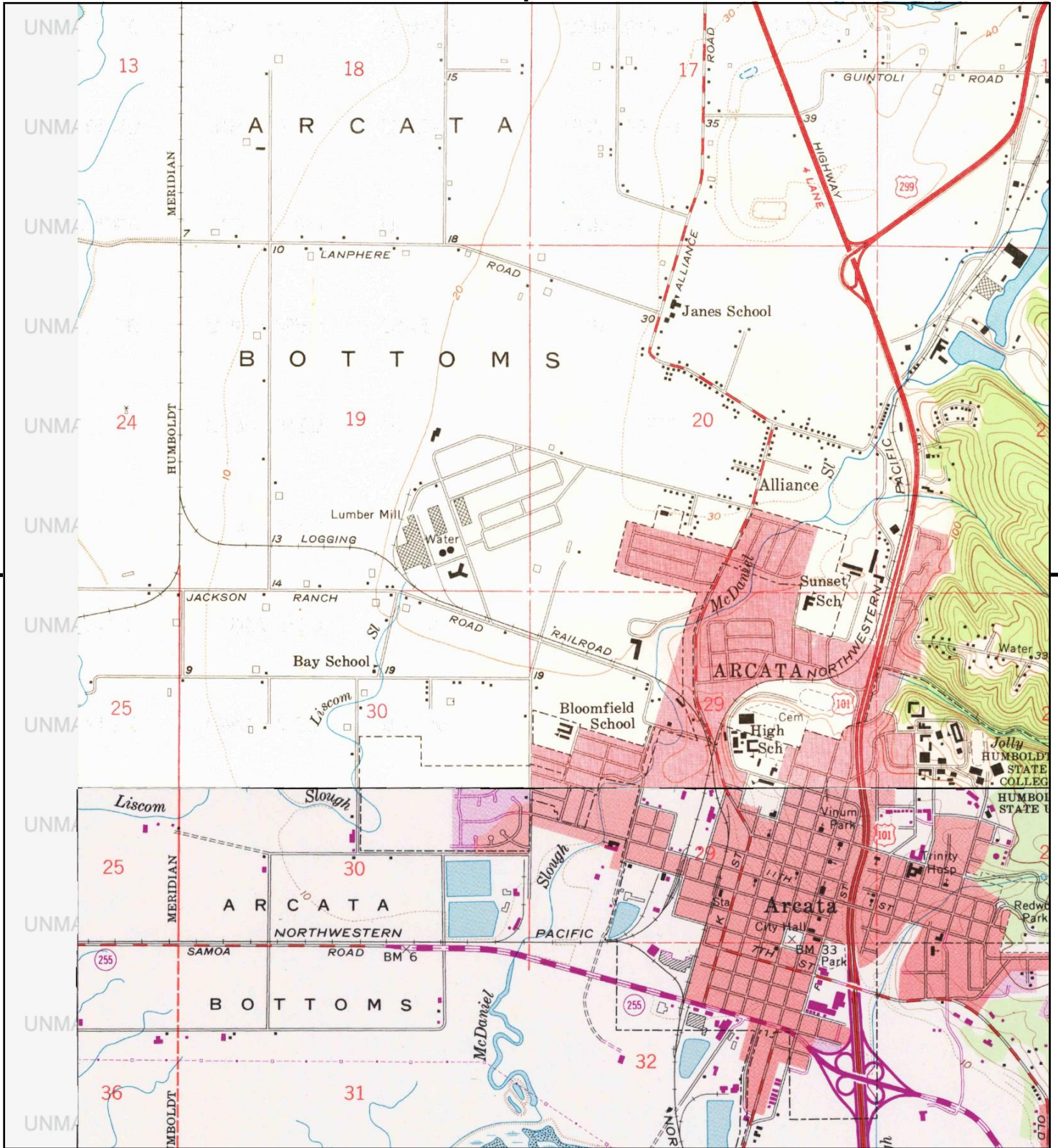
This report includes information from the following map sheet(s).



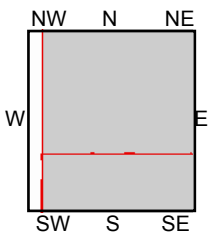
TP, Arcata North, 1972, 7.5-minute
 S, Arcata South, 1972, 7.5-minute
 SW, Eureka, 1972, 7.5-minute

SITE NAME: Humboldt Property
ADDRESS: Foster Avenue
 Arcata, CA 95521
CLIENT: Ninyo & Moore





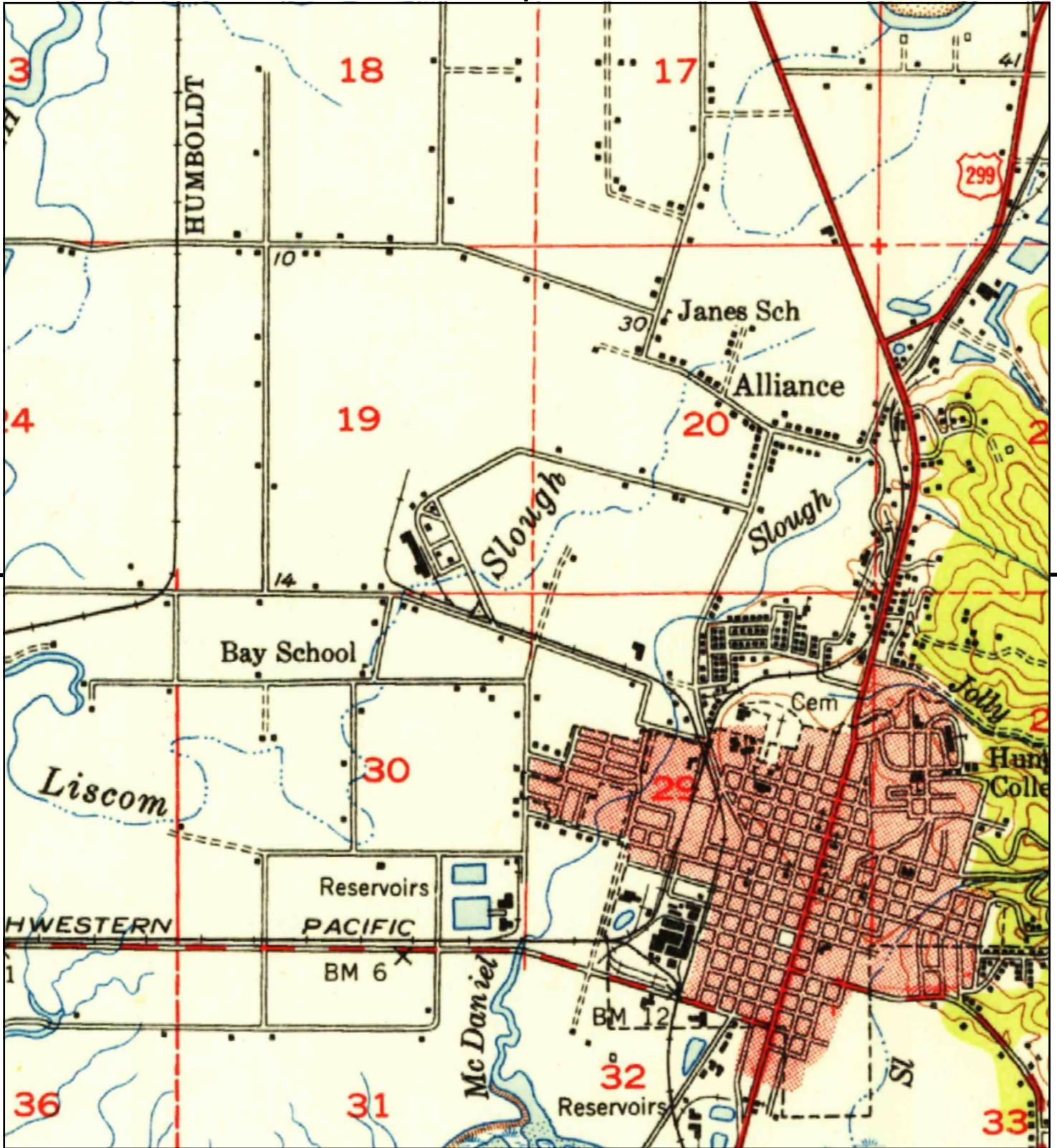
This report includes information from the following map sheet(s).



TP, Arcata North, 1959, 7.5-minute
S, Arcata South, 1959, 7.5-minute

SITE NAME: Humboldt Property
ADDRESS: Foster Avenue
Arcata, CA 95521
CLIENT: Ninyo & Moore





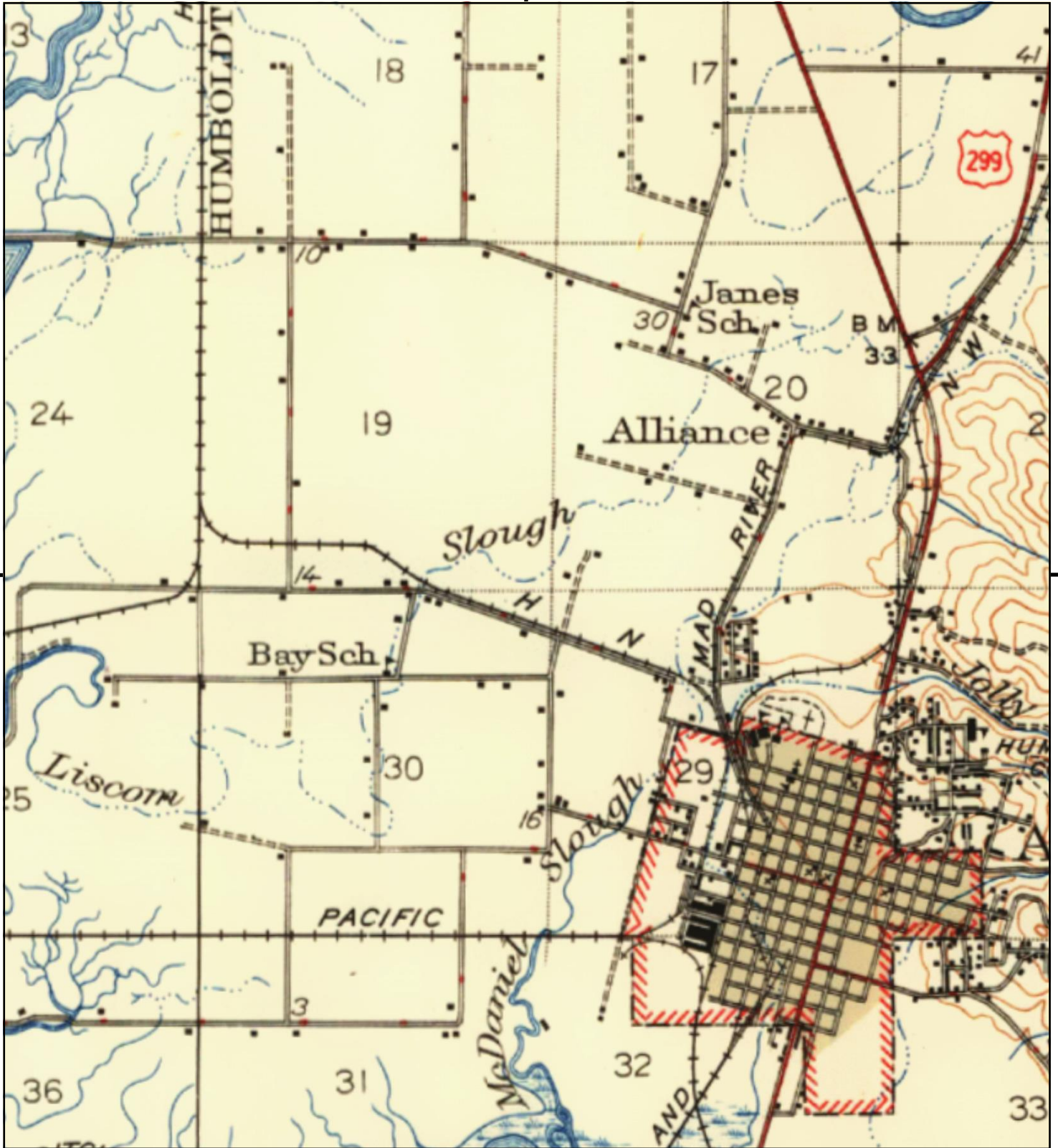
This report includes information from the following map sheet(s).



TP, Eureka, 1951, 15-minute

SITE NAME: Humboldt Property
 ADDRESS: Foster Avenue
 Arcata, CA 95521
 CLIENT: Ninyo & Moore





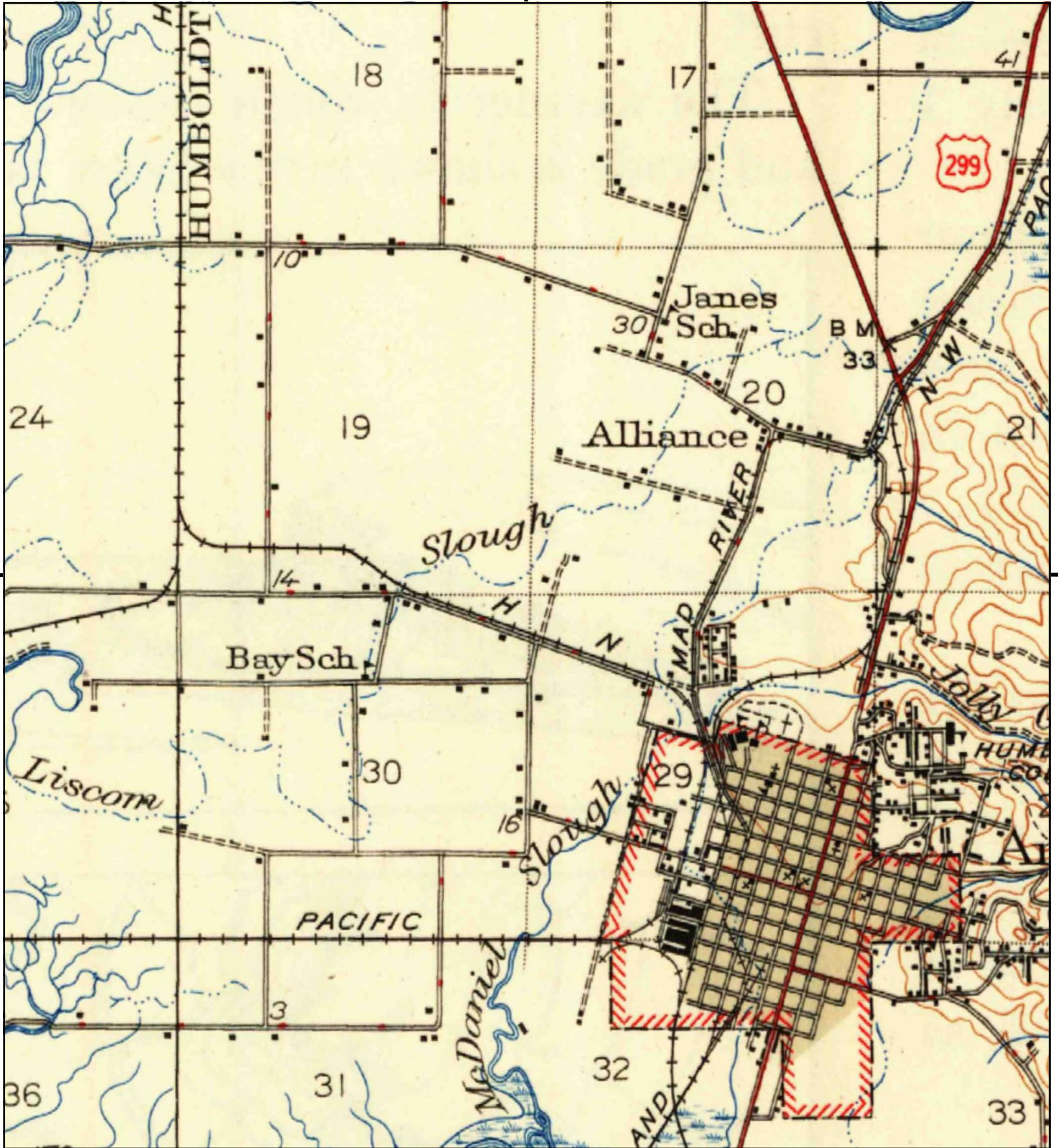
This report includes information from the following map sheet(s).



TP, EUREKA, 1947, 15-minute

SITE NAME: Humboldt Property
 ADDRESS: Foster Avenue
 Arcata, CA 95521
 CLIENT: Ninyo & Moore





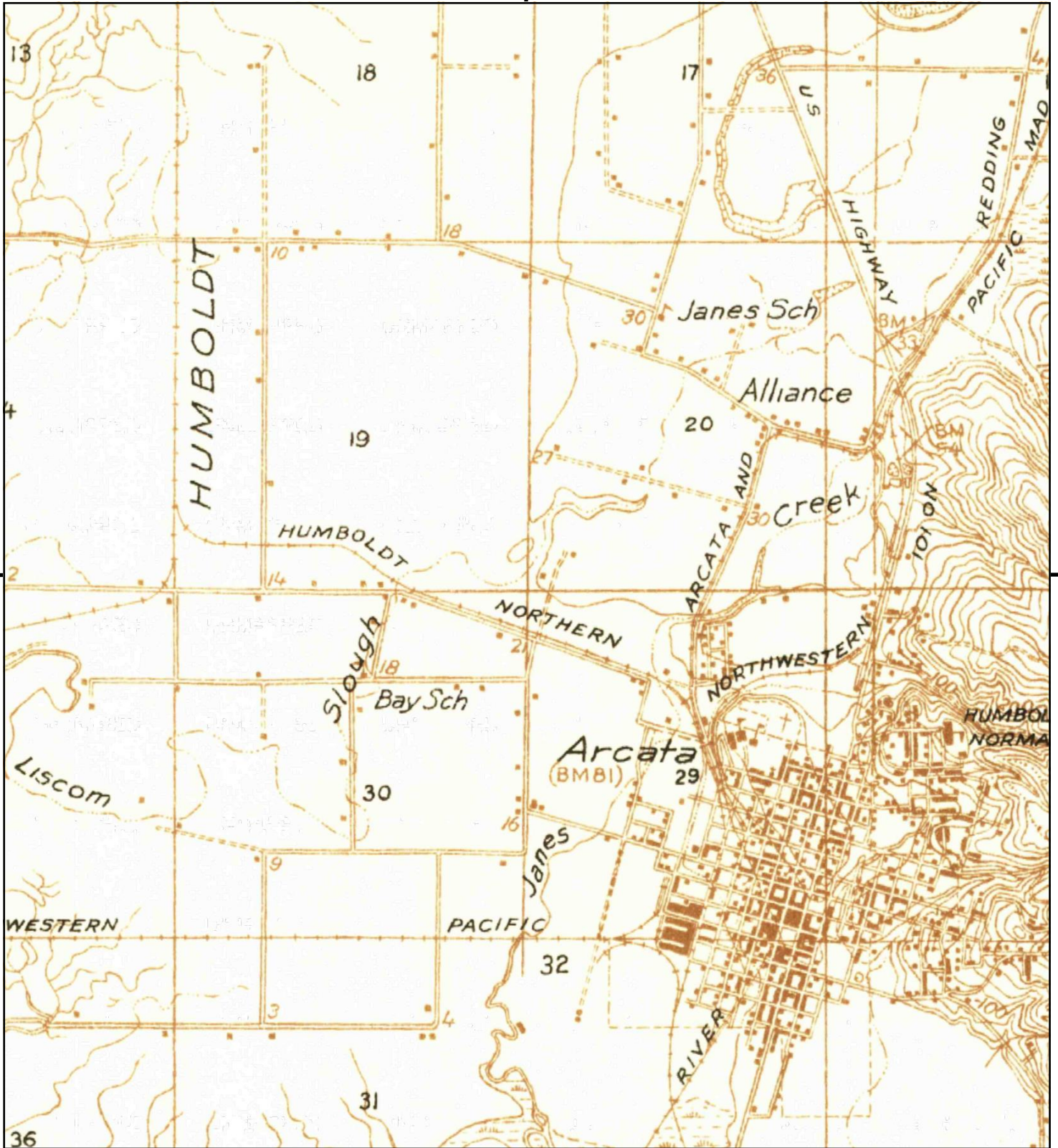
This report includes information from the following map sheet(s).



TP, Eureka, 1942, 15-minute

SITE NAME: Humboldt Property
 ADDRESS: Foster Avenue
 Arcata, CA 95521
 CLIENT: Ninyo & Moore





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



TP, Eureka, 1933, 15-minute

SITE NAME: Humboldt Property
 ADDRESS: Foster Avenue
 Arcata, CA 95521
 CLIENT: Ninyo & Moore





Humboldt Property

Foster Avenue

Arcata, CA 95521

Inquiry Number: 7136660.8

October 04, 2022

The EDR Aerial Photo Decade Package



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

EDR Aerial Photo Decade Package

10/04/22

Site Name:

Humboldt Property
Foster Avenue
Arcata, CA 95521
EDR Inquiry # 7136660.8

Client Name:

Ninyo & Moore
1401 Halyard Drive, Suite 110
West Sacramento, CA 95691
Contact: Luke Swickard



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

Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1989	1"=500'	Acquisition Date: April 28, 1989	USGS/DOQQ
1983	1"=500'	Flight Date: August 15, 1983	USDA
1974	1"=500'	Flight Date: January 28, 1974	USGS
1972	1"=500'	Flight Date: July 15, 1972	USGS
1969	1"=500'	Flight Date: January 01, 1969	CH2MHill
1957	1"=500'	Flight Date: June 06, 1957	USGS
1954	1"=500'	Flight Date: August 03, 1954	USDA
1941	1"=500'	Flight Date: November 23, 1941	USDA

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INQUIRY #: 7136660.8

YEAR: 2016

— = 500'





INQUIRY #: 7136660.8

YEAR: 2012

— = 500'





INQUIRY #: 7136660.8

YEAR: 2009

— = 500'



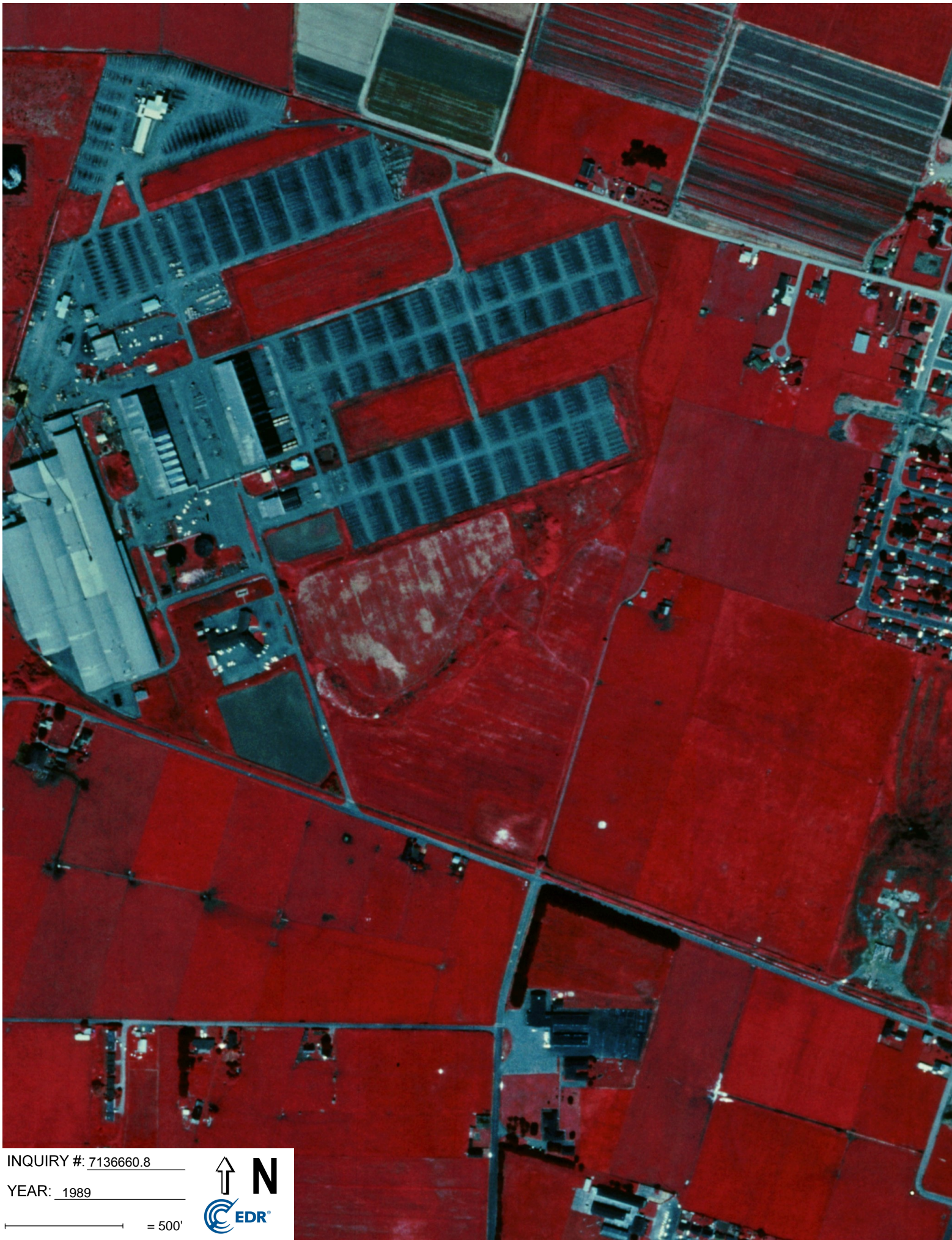


INQUIRY #: 7136660.8

YEAR: 2005

— = 500'





INQUIRY #: 7136660.8

YEAR: 1989

— = 500'





INQUIRY #: 7136660.8

YEAR: 1983

— = 500'





INQUIRY #: 7136660.8

YEAR: 1974

— = 500'





INQUIRY #: 7136660.8

YEAR: 1972

— = 500'





INQUIRY #: 7136660.8

YEAR: 1969

_____ = 500'



Subject boundary not shown because it e



INQUIRY #: 7136660.8

YEAR: 1957

— = 500'





INQUIRY #: 7136660.8

YEAR: 1954

— = 500'





INQUIRY #: 7136660.8

YEAR: 1941

— = 500'



Humboldt Property

Foster Avenue
Arcata, CA 95521

Inquiry Number: 7136660.5

October 05, 2022

The EDR-City Directory Image Report

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Findings

City Directory Images

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2017	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2005	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2000	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1995	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1992	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1982	<input checked="" type="checkbox"/>	<input type="checkbox"/>	POLK DIRECTORY CO
1977	<input checked="" type="checkbox"/>	<input type="checkbox"/>	POLK DIRECTORY CO
1972	<input checked="" type="checkbox"/>	<input type="checkbox"/>	POLK DIRECTORY CO
1968	<input checked="" type="checkbox"/>	<input type="checkbox"/>	POLK DIRECTORY CO
1964	<input checked="" type="checkbox"/>	<input type="checkbox"/>	POLK DIRECTORY CO
1961	<input checked="" type="checkbox"/>	<input type="checkbox"/>	POLK DIRECTORY CO
1958	<input checked="" type="checkbox"/>	<input type="checkbox"/>	POLK DIRECTORY CO

EXECUTIVE SUMMARY

Year Target Street Cross Street Source

FINDINGS

TARGET PROPERTY STREET

Foster Avenue
Arcata, CA 95521

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

FOSTER AVE

2017	pg A1	EDR Digital Archive
2014	pg A2	EDR Digital Archive
2010	pg A3	EDR Digital Archive
2005	pg A4	EDR Digital Archive
2000	pg A6	EDR Digital Archive
1995	pg A7	EDR Digital Archive
1992	pg A8	EDR Digital Archive
1982	pg A9	POLK DIRECTORY CO
1977	pg A10	POLK DIRECTORY CO
1977	pg A11	POLK DIRECTORY CO
1972	pg A12	POLK DIRECTORY CO
1968	pg A13	POLK DIRECTORY CO
1964	pg A14	POLK DIRECTORY CO
1961	pg A15	POLK DIRECTORY CO
1961	pg A16	POLK DIRECTORY CO
1958	pg A17	POLK DIRECTORY CO

FINDINGS

CROSS STREETS

No Cross Streets Identified

City Directory Images

FOSTER AVE 2017

1390	MCGAHA, KELLY A
1396	GROESCHEN, JESSIE S
1404	BOGER, MICHAEL F
	HAAS, KASEY L
	TOWLE, SKYLER D
	WARD, LOGAN
1538	SEIBEL, DANIEL L
1540	CARR, KATIE M
1550	DAVIS, RICHARD M
1609	GOFF, JESSICA A
	IANNACONE, LAUREN
1633	CHATTON, C
	MARTIN, ALEXANDER T
1641	BOTHMAN, JEFFREY N
	NOLAN, KIMBERLY M
	PULIDO, JULIAN
1660	STANOWSKI, MICHAEL R
1665	BALLANCE, JOSH
	GRUSSENMEYER, DAVID
	QUIST, MICHAEL A
1983	NIELSEN, DON A
2665	PACHECO, NOEMI
2700	CARLSON WIRELESS TECHNOLOGIES INC
3067	ASHLEE, PRIMOSIORE
3125	PARGEE, GREG
3212	FAIR INDIGO
3266	JOWAISAS, CHRIS
3318	ABC INDOOR RV STORAGE LLC
	ARCATA LAND CO LLC
	SIERRA MADRE MUSHROOMS INC
3364	MASON, JOHN W
3418	LOPEZ, JOSE
3422	MASON, JACK W
3805	FALL, RAGAN

FOSTER AVE 2014

1382 ARTAIZ, NICHOLAS A
 JOHNSON, CHAD
 1386 OCCUPANT UNKNOWN,
 1390 BONNY, HILL
 1396 KIEFER, SARAH M
 1398 GROESCHEN, JESSIE S
 1404 BOGER, MICHAEL F
 HAAS, KASEY L
 PACE, SIMONE
 REID, KEITH
 SCOTT-JONES, BRANDON L
 TOWLE, SKYLER D
 1538 ORLIKOFF, LEE
 1540 CARR, KATIE M
 OCCUPANT UNKNOWN,
 1550 DAVIS, RICHARD M
 1609 GOFF, JESSICA
 NELSON, CASSANDRA
 1633 GLEDHILL, MICHELLE
 STOJANOVICH, CHRISTINA E
 1641 MARTINEZ, ALICIA
 PEISHEL, BRITTANY L
 PULIDO, JULIAN
 SIMI, JOSEPH J
 1660 KIRSKEN, ALISON M
 SHARP, CLAIRE E
 STANOWSKI, MICHAEL R
 1665 BALLANCE, JOSH
 ERIBEZ, AMANDA
 QUIST, MICHAEL A
 SILVA, VANESSA
 1983 NIELSEN, DON A
 2665 ANDERSON, CHARLES K
 CONBOY, SARAH E
 2700 CARLSON WIRELESS TECHNOLOGIES INC
 3067 AVILA, LANCE R
 JOHNSON, ELIZABETH
 3125 ORTEGON, AMELIA
 3212 FAIR, RAMONA M
 3266 WILDHARBER, TIFFANY
 3318 ARCATA LAND CO LLC
 SIERRA MADRE MUSHROOMS INC
 3364 MASON, JOHN W
 3422 MASON, JACK W
 4203 SALLADY, TIMOTHY E

FOSTER AVE 2010

1382 OCCUPANT UNKNOWN,
1386 HEIDRICK, MICHAEL T
1390 HEIDRICK, MICHAEL T
1398 GROESCHEN, JESSIE
1404 CAMBELL, RYAN
PHILLIPS, PATRICK O
1538 ARCATA INTERFAITH GOSPEL CHOIR
ORLIKOFF, LEE
1540 OCCUPANT UNKNOWN,
1550 DAVIS, RICHARD M
1609 CHIMES, JESSICA L
INMAN, KAREN
JEPSON, MORGAN
LAMET, LAUREN
NUTH, TARA
SEMMELINK, SCOTT
SISKE, ASHLEE
1633 CHATTON, C
FERRO, MARK
GLEDHILL, MICHELLE
TAYLOR, CLARENCE
1641 KOELLING, MATTHEW J
KOORS, THOMAS
1660 EURS, VALERIE J
NEWKIRK, ALISON M
STANOWSKI, MICHAEL R
1665 HERMAN, JENNIFER
HOBSON, WILLIAM A
MCBROOME, DAVID
NELSON, RACHEL
RAIMEY, KEVIN J
WALLACE, BLAIR
1983 NIELSEN, DON A
2665 HOLLISTER, B
JOSEPH, STEPHANIE
3067 AVILA, LANCE R
3125 OCCUPANT UNKNOWN,
3266 OCCUPANT UNKNOWN,
3318 ABC INDOOR RV STORAGE LLC
ARCATA LAND CO
3364 MASON, JOHN W
3422 MASON, JACK W
3805 ENGLE, NANCY L
4203 SALLADY, TIMOTHY E

FOSTER AVE 2005

1382 OCCUPANT UNKNOWN,
 1386 HEIDRICK, MICHAEL T
 LANE OUTSIDE PRINT SHOP
 1390 HEIDRICK, MICHAEL T
 1396 RUYLE, JENIFER
 1398 OCCUPANT UNKNOWN,
 1404 DORA, JESSICA
 DUCKER, ETHAN
 FURNISS, AMY
 GARRISON, GREG
 HENDERSON, DAVID K
 JONES, JULIE
 KILEY, EMMA
 MORRIS, RACHAEL
 ROOT, JOHN
 SALAZAR, ALEXANDRA
 SANFORD, WILLIAM
 SHORTHOUSE, MATTHEW
 WILLIAMS, LEAH
 1538 ARCATA INTERFAITH GOSPEL CHOIR
 CONROY, EDWARD M
 1540 OCCUPANT UNKNOWN,
 STOLL, PETER C
 1550 CLEMENTS, ERICKA L
 1609 AW-YANG, PETER
 EBBERT, S
 GLASSER, ERIN
 HENSON, CRYSTAL
 MERZ, KATHRYN A
 RABIDEAU, DAVID D
 SEMMELINK, SCOTT
 YOUDELL, DAVID
 1633 COJOCNEAN, STEPHANIE
 MAGRUDER, JENNA
 SMITH, KRISTIN
 TURCIOS, DANIA
 1641 COBB, ALICIA
 DEVILLIERS, ANDRE
 HOLCOMB, SARA M
 MORGAN PHOTOGRAPHY
 SIMI, JOSEPH
 TITTMANN, PAUL T
 1660 LASTRA, CHRISTINA M
 1665 CAGIGAS, PAUL
 KLEINHEKSEL, LORI A
 MCALPIN, LEAH
 NELSON, RACHEL
 RAIMEY, KEVIN J
 SORENSEN, JOAN P
 WALLACE, BLAIR

FOSTER AVE 2005 (Cont'd)

1983	NIELSEN, DON A
2665	JOWERS, ASHLEY
3067	GIBSON, BROOKE
	OCCUPANT UNKNOWN,
3212	FAIR, RAMONA
3318	ARCATA LAND CO LLC
	SUN VALLEY FLORAL FARMS
	SUN VALLEY GROUP
3364	MASON, JOHN W
3422	MASON JOHN
	MASON, JACK W
3805	BRADY, BRUCE W
4203	SALLADY, TIMOTHY E

FOSTER AVE 2000

1386 OUTSIDE LANE PRINT SHOP THE
1390 PIERSON, CHARLES R
1396 OCCUPANT UNKNOWN,
1398 OCCUPANT UNKNOWN,
1404 HENDERSON, DAVID K
MASTEL, RYAN J
WAXMAN, KEVIN M
1538 OCCUPANT UNKNOWN,
1540 BEAULIEU, DANIEL L
1550 OCCUPANT UNKNOWN,
1609 AW-YANG, PETER
CARPENTER, CASSIE N
DILLON, JEROMY F
GERHARDT, GRETA
LAWLESS, RODGER
YANG, PETER F
1633 COLLINS, ANDREA T
LETALIEN, J E
MORAN, DEANNA
OLALIA, ERIC
PICARD, DANNY
RANSOM, JEREMY B
ROBBINS, MARGIE
1641 DANLEY, HELEN
HOLCOMB, SARA M
MARTIN, KRISTI
1660 STANOWSKI, MICHAEL R
1665 BAILEY, EMILY R
STLAURENT, D N
1936 MURRAY, KENDRA J
1983 NIELSEN, DON
3067 AVILA, LANCE
MYLNE IV, JOHN M
WIESE, ANTHONY F
3125 OCCUPANT UNKNOWN,
3266 OCCUPANT UNKNOWN,
3364 MASON, JOHN
3422 ARELLANO, DORA
MASON, JACK
3805 BRADY, BRUCE
4203 SALLADY, TIMOTHY

FOSTER AVE 1995

1386	STMARIE, JOHN T
1390	OCCUPANT UNKNOWNN
1396	KOMAROMI, J
1404	DANIELLO, EMILY
	GLENN, BILLY
	MCDONALD, GUTHRIE
	MILLER, DAVID S
	PEZZOLO, TONY
1538	OCCUPANT UNKNOWNN
1540	BREWSTER, KEVIN
	MARTIN, KAREN
1550	WARD, RICHARD
1609	BRITOS, JOSEPH
	HASPER, SCOTT
	JOHNSON, TERRY
	SCHAEFFER, WILLIAM
	WILLIS, K
1633	COLEMAN, TONIA A
	LEBECK, K
	STIRNLEY, MATT
1641	ECK, JAMES S
1665	SORENSEN, JOAN
	WASILCHIN, TOM
1983	NIELSEN, DON
2665	TAYLOR, JAMES A
3067	OCCUPANT UNKNOWNN
3085	MARSHALL, JEREMY
3125	AVILA, LANCE
3212	OCCUPANT UNKNOWNN
3266	SALLADY, TIMOTHY
3364	MASON, JOHN
3422	MASON, JACK
3805	DAY, MARY S
4203	SALLADY, EDWARD B

FOSTER AVE 1992

1386	STMARIE, JOHN T
1404	BURNETT, TIMOTHY D
	PATERSON, IAN
	RUSSELL, LISA
	SCHMITT, DIXON C
1540	DOMINGS, MARC
	MARTIN, KAREN
1550	DAVIS, RICK
1609	DONOHU, GAVIN
	GUSS, BECCA
1633	LUNDIN, THOMAS
1641	PAMBIANCO, DAN
	SHERBURNE, JASON A
1660	FIELD, GREGORY D
	LAMB, JAMES
1665	CARNICELLI, TERI
	SIMPSON, RAYMEAL
	WASILCHIN, TOM
1983	NIELSEN, DON
3067	AVILA, JOHNNIE
3125	HIBBARD, C J
3266	SALLADY, TIMOTHY
3364	MASON, JOHN
3422	MASON, JACK
	WYMORE, IVAN
4203	SALLADY, EDWARD B

FOSTER AVE 1982

02

**FOSTER AV (ARCATA)—FROM END OF
EASTERN AV WEST 1 SOUTH OF
CENTER AV**

ZIP CODE 95521

1382 Phillips Jim L © 822-2394

1386★Doyka Mimi 826-0855

1390 Vacant

1396 Escano Dustin R 822-0761

1404 Foster Avenue Apartments

1 Vacant

2 Montgomery Ricky G 822-7135

3 Mauzey D 822-3427

4★Brittain Billy 822-3814

5 Nannery Kathleen

6 Vacant

7 No Return

8 Vacant

1538 Lingerfelt Millard V © 822-0738

1540 Haight David A ©

FOSTER AVE 1977

82

**FOSTER AV (ARCATA)—FROM END OF
EASTERN AV WEST 1 SOUTH OF
CENTER AV**

ZIP CODE 95521

1382 Phillips Jim L © 822-2394

1382½★Streiff Robt

1386★Hanna Tim 822-6438

1390 Bock Gary

1396★O'Donnell Dan 822-1968

1398★Mc Bride Jim

FOSTER AVE 1977

1404 Foster Avenue Apartments**1 Channell R A****2 Myers C****3 Douscheuce Mark****4★Kerker Bill****5 Newport Charles 822-3747****6 Ashodian Judy****7 Hansen James****8 Smith Robt****1538 Lingerfelt Millard V © 822-0738****1540 Samuels Carl V © 822-4514**

FOSTER AVE 1972

82

**FOSTER AV —FROM END OF EASTERN
AV WEST 1 SOUTH OF CENTER AV****ZIP CODE 95521****1382 Phillips Jim L © 822-2394****1386 Dobie Paul B 822-0509****1390 Larsen Donald G****1396 Marlar Richd 822-3414****1404 Foster Avenue Apartments****1 Vacant****2 Jenkins Hershall****3 Wright Kath 822-2371****4 No Return****5 Stockwell Dean****6 No Return****7 No Return****8 Vacant****1538 Lingerfelt Millard V © 822-0738****1540 Samuels Carl V © 822-4514**

FOSTER AVE 1968

FOSTER AV -FROM END OF EASTERN AV
WEST 1 SOUTH OF CENTER

---ZIP CODE 95521

1382 PHILLIPS JIM L • 822-2394

1386 BERONIO DAVID 822-2200

1396 GOMEZ JOE C

1398 ELLSMORE PHILLIP C 822-6898

1404 FOSTER AVENUE APARTMENTS

1 GAIER STEPH W 822-5779

2 VAN SLEET ROBT 822-6980

3 THIPPS STEVE 822-5500

4 ZARAMSKAS STANLEY 822-6895

5 WARNSLEY LARRY 822-5584

6 MANSFIELD PAMELA

7 EGGERT JEFFREY

8 JOHNSON ROSS

1405 CADRA MARBRY MRS 822-4904

1538 STRETCH TOM W • 822-4748

1540 SAMUELS CARL C • 822-4514

FOSTER AVE 1964

82

FOSTER AV (ARCATA)-FROM END OF
EASTERN AV W 1 S OF CENTER

1382 PHILLIPS JIM L • 822-2394

1386 GOMES CELESTINO

1396 VACANT

1398 VINCENT LUCY 822-2852

PHILPOTT BETTY

1404 FOSTER AVENUE APARTMENTS

1 CORNWELL CLARENCE

2 WEST JAMES 822-5097

3 LCV E EARL

4 SANDERS TOM

5 ANDERSON DELORES MRS

822-3148

6 WEST JOE JR

7 PORTER DENNIS

8 HUBBARD JERRY

1405 SMITH JAMES

CADRA MARBRY MRS 822-4904

1538 GILLESPIE DUNCAN 822-3020

1540 ESSEX FLORENCE M MRS

822-4762

✓

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FOSTER AVE 1961

82

FOSTER AV (A)-FROM END OF EASTERN
AV W, 1 S OF CENTER

1382 PHILLIPS JIM L • ΔVA2-2394

1386 TIDWELL MAVIS

1390 STAGNOLI PIETRO S

1396 VACANT

1398 VACANT

FOSTER AVE 1961

1404 FOSTER AVENUE APARTMENTS ·

1 BROWN PETER ΔVA2-4295

2 THOMPSON BRICE

3 VACANT

4 VACANT

5 VACANT

6 FLANAGAN VESTER

7 RINGOOT JOHN ΔVA2-4293

8 VACANT

1405 VACANT

TAYLOR EDNA R MRS ΔVA2-3075

REAR TAYLOR CHAS R

1425 VACANT

1538 ESSEX JOHN W COML FISHERMN

ΔVA2-4760

1540 SAMUELS CARL V • ΔVA2-0644

FOSTER AVE 1958

82

FOSTER AV (Sunset Addn) —
From end of Eastern av
west, 1 south of Center

1385 Phillips Jim ©
 ΔVA2-2394

1386 Ames Richd C
 ΔVA2-2869

1390 Riu Dayid E

1396 Vacant

1398 Le Var Vincent ©
 ΔVA2-0478

Western av intersects

1404 **Lima Apartments**

1 Jennings Ernest L

2 Larsen Donald G

3 Vacant

4 Vacant

5 Giacomini Helen C Mrs

6 Rice Martin L

7 Vacant

8 Vacant

Street continued

1405 Taylor Edna C Mrs ©
 ΔVA2-3075

1425 Speier's Mach Shop
 ΔVA2-2844

1520 Vacant

1540 Samuels Carl V ©
 ΔVA2-0644

Appendix F:

VAPOR ENCROACHMENT SCREENING MATRIX

Vapor Encroachment Screening Matrix

Phase I ESA Vapor Encroachment Conditions (VEC) matrix includes a (1) Search Radius Test, (2) Chemicals of Concern Test (COC), and (3) a Critical Distance Test [1].

(1) Search Radius Test: Are there any known or suspect contaminated properties in the primary area of concern within the corresponding search radii (including the site)?

Yes No If **No**, then screening for a VEC is complete and no VEC *currently* exists, go to #4. If **Yes**, then:

(2) Chemicals of Concern Test: Are COC likely to be present within the area of concern for those known or suspect contaminated sites identified based on the Search Distance Test?

Yes No If **No**, then screening for a VEC is complete and no VEC *currently* exists, go to #4. If **Yes**, then:

(3) Critical Distance Test*: A plume test to determine whether or not COC in the contaminated plume(s) may be within the critical distance.

Yes No (3a) Is information related to the contaminated(s) plume available (i.e. iso-concentration maps, site drawings, etc.)?
(3b) If **No**, then a VEC cannot be ruled out; check **Yes** in #4 below indicating it is likely a VEC exists. If **Yes**, then:

Yes No (3c) Is the site less than 100 feet to the nearest edge of a contaminated [non-petroleum hydrocarbon] plume(s)? If **Yes**, then check **Yes** in #4 below indicating it is likely a VEC exists.

Yes No (3d) Is the site less than 30 feet to the nearest edge of a dissolved petroleum hydrocarbon plume(s)? If **Yes**, then check **Yes** in #4 below indicating it is likely a VEC exists.

*If the distance from the nearest edge of a contaminated plume to the nearest existing or planned structure on the site is less than 100 feet for non-petroleum hydrocarbon COC, or less than 30 feet for dissolved petroleum hydrocarbons, then it is presumed that a VEC *currently* exists beneath the site. If the distance from the nearest edge of the contaminated plume is greater than or equal to 100 feet for non-petroleum hydrocarbons, or 30 feet for dissolved petroleum hydrocarbon chemicals of concern, then it is presumed unlikely that a VEC *currently* exists beneath the site.

(4) Is it likely that a VEC *currently* exists beneath the site?

Yes No If **No**, then the VEC screening is complete and no further investigation is recommended at this time. If **Yes**, Ninyo & Moore recommends performing additional assessment, such as a Tier 2 VEC assessment according to ASTM E 2600-10.

[1] Based on guidance presented in the ASTM E 2600-10 Standard.