Appendix F2

Phase I Environmental Site Assessment -Tuolumne Facility



Phase I Environmental Site Assessment 12001 LA GRANGE ROAD PROPERTY

Keystone, California WKA No. 12774.01 June 3, 2020

Prepared for:

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Phase I Environmental Site Assessment

12001 LA GRANGE ROAD PROPERTY

Keystone, California WKA No. 12774.01 June 3, 2020

Wallace-Kuhl & Associates (WKA), on behalf of Golden State Finance Authority, prepared this Phase I Environmental Site Assessment for the 12001 La Grange Road Property located in Keystone, California. We declare that, to the best of our professional knowledge and belief, the report preparer and reviewer meet the definition of *Environmental Professional* as defined in §312.10 of 40 CFR 312 and have the specific qualifications based on education, training, and experience to assess a *property* of the nature, history, and setting of the subject *property*. We have developed and performed the all appropriate inquiries in general conformance with the standards and practices set forth in 40 CFR Part 312 et seq. Resumes of the key staff who prepared this report are included in Appendix A.

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12001 LA GRANGE ROAD PROPERTY

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Preliminary Screen for Vapor Encroachment Conditions Matrix

С

С

D

Supporting Documents*

EDR® Radius Map Report with GeoCheck

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EXECUTIVE SUMMARY

The purpose of this Phase I Environmental Site Assessment (ESA) was to assess the 12001 La Grange Road Property (herein referred to as Site) for evidence of Recognized Environmental Conditions (RECs) resulting from current and/or former Site activities. The Site is located at 12001 La Grange Road in Keystone, California (Figures 1, 2, 3, and 4) and is comprised of 58.56 acres of land developed with a bark and mulch facility. The Site is identified by Tuolumne County Assessor's Parcel Number (APN): 063-190-056 (Figure 3). The following presents a list of observations and findings identified during the preparation of this report:

- The historical land use research dating back to the late 1800s revealed that the Site was vacant, mostly grass-covered land from at least 1893 to at least 1959, developed with at least two structures, a teepee burner, and lumber storage areas from at least 1976 to at least 1984, and has been developed with the existing mulch and bark facility since at least 1998.
- A feature on the historical aerial photographs from 1976 and 1984 appears to be a teepee burner on the south central portion of the Site, north of the southwestern adjoining property.
- Two water tanks are located on the Site. One is located on the southeastern portion and the second is located on the north central portion.
- Previous assessments of the lumber mill indicated that pentachlorophenol (PCP) was present in soils; however, the locations of the samples is not known because no maps of the lumber mill facility were located. See Section 4.3.1 for additional information.
- Given the age of historical development on the Site, it is likely that lead-based paints were used in the construction and/or maintenance of the Site structures, including the two water tanks.
- Given the documentation reviewed concerning the agency listings for neighboring facilities, none of the facilities reviewed is likely to have a negative impact on the Site.
- Based on the completion of the vapor encroachment condition (VEC) screening matrix, WKA concludes a VEC can be ruled out because a VEC does not or is not likely to exist. However, if further assessment of the Site indicates there are chemical impacts to groundwater, the VEC should be reevaluated.

WKA has performed this ESA in conformance with the scope and limitations of ASTM Standard Practice E 1527-13 for the 12001 La Grange Road Property.

This assessment has revealed no RECs in connection with the Site except the following:

- On-site concerns were noted from the historical operations of a lumber mill from at least 1976 to at least 1984. Previous assessments conducted at the lumber mill indicated that pentachlorophenol was present in soils.
- On-site concerns were noted from the potential use of lead-based paint on historical structures and the two water tanks.

12001 LA GRANGE ROAD PROPERTY

WKA No. 12774.01

1.0 INTRODUCTION

1.1 Purpose

The purpose of this Phase I Environmental Site Assessment (ESA) was to evaluate the 12001 La Grange Road Property (herein referred to as Site) for evidence of potential Recognized Environmental Conditions (RECs) resulting from current and/or former site activities as defined by the American Society of Testing and Materials (ASTM) Standard E 1527-13 (ASTM, 2013).

According to the ASTM, "this practice is intended to permit a *user* to satisfy one of the requirements to qualify for the *innocent landowner*, *contiguous property owner*, or *bona fide prospective purchaser* limitations under CERCLA [Comprehensive Environmental Response, Compensation and Liability Act] liability (hereinafter, the "*landowner liability protections*," or "*LLPs*"): that is, the practice that constitutes "*all appropriate inquiry* into the previous ownership and uses of the *property* consistent with good commercial or customary practice" as defined at 42 U.S.C. §9601(35)(B)."

This ESA has been performed in general conformance with the ASTM Standard E 1527-13 and the scope and limitations defined in Wallace-Kuhl & Associates (WKA) proposal, 3PR20066, dated April 24, 2020.

1.2 Scope of Services

WKA has completed this ESA for the Site shown on Figures 1 through 4. Mr. Greg Norton with Golden State Finance Authority authorized WKA to proceed with this assessment on May 7, 2020, through a signed Golden State Finance Authority Consultant Services Agreement.

The scope of this assessment included the following:

- Conduct a site reconnaissance for visual evidence of surface contamination and potential sources of subsurface contamination;
 Conduct a visual inspection of the adjoining properties for evidence of RECs;
 Conduct interviews with the following, as available:
 - Key site manager,
 - Major occupants,

- Past and present owners, operators,
- Government and/or agency personnel, and,
- Inquiries conducted at abandoned sites may include interviews with owners or occupants of neighboring or nearby properties;
- Conduct a records review, which included the following:
 - Physical setting documents to determine regional geology, general soil information, and local and regional groundwater conditions,
 - Historical information, including but not limited to, Sanborn maps, topographic maps, aerial photographs, ownership records, building department records, local street directories, zoning and land use records, and prior assessments, as available.
 - Environmental records, including federal, state, tribal, and county regulatory agency lists that will help identify RECs on the Site and the adjoining properties, and,
 - Based on the outcome of the database search, review of specific regulatory agency files for identified contaminated facilities in order to evaluate whether the listed facilities are hazardous materials threats to the Site;
- Conduct a preliminary screen for vapor encroachment conditions on the Site per ASTM E2600-15;
- Review of the completed ASTM E 1527-13 User Questionnaire (Questionnaire) regarding Recorded Environmental Liens, activity and use limitations (AULs), relationship of the purchase price to the fair market value of the Site, and any specialized knowledge of the Site;
- Review of environmental liens and Activity and Use Limitations (AULs) reports, as provided; and
- Prepare a final report of the results of the ESA.

1.3 Special Terms and Conditions

No special terms or conditions to the WKA Environmental Site Assessment Consulting Agreement or the WKA scope of services were requested or performed during the preparation of this report. Golden State Finance Authority did not authorize WKA to conduct a search for environmental liens and AULs.

1.4 User Provided Information

WKA provided Golden State Finance Authority a copy of the User Questionnaire and the Helpful Documents checklist. Ms. Barbara Hayes, Golden State Finance Authority, completed and returned the documents to WKA. Discussion regarding her responses is provided in the following section. A copy of the completed questionnaire is included in Appendix B.

In summary, Ms. Hayes was not aware of any records of environmental liens or AULs currently recorded against the Site. Ms. Hayes stated she does not possess specialized knowledge or experience related to the Site. Ms. Hayes stated that she is not aware of any obvious indicators that point to the presence or likely presence of contamination at the Site.

Ms. Hayes was not aware of existing "Helpful Documents" as defined in Section 10.8.1 of the ASTM Standard as noted on the "Helpful Documents Checklist" included in Appendix B.

2.0 SITE DESCRIPTION

2.1 Site and Vicinity General Characteristics

The Site is located at 12001 La Grange Road in Keystone, California (Figures 1 and 2). The Site is comprised of Tuolumne Assessor's Parcel Number (APN) 063-190-056, totaling 58.56 developed with a bark and mulch facility (Figure 3). Surrounding land use consisted of rural residential and commercial properties (Figure 4).

The Site was historically developed with at least two structures from at least 1976 to at least 1984. Two painted water towers are present on the property. Given the age of the former development on the Site, it is likely that lead-based paints were used in the construction and/or maintenance of the former Site buildings and the two water towers. Building maintenance activities may have included the application of persistent pesticides (termiticides) around the foundation of the home to prevent pest invasions, such as termites.

2.2 Site Reconnaissance

A visual site reconnaissance was conducted by WKA on May 21, 2020. Figures 5A through 5D provides color photographs of the Site taken during the site reconnaissance.

On the day of site reconnaissance, the Site was developed with a bark and mulch facility. The bark and mulch facility is located on the east-central portion of the Site and consists of a large asphalt area. The northern and southern portions of the asphalt area was formerly used for storing bark and mulch after it had been sorted. The central portion of the asphalt area is developed with a structure with equipment used for sorting bark and mulch. WKA observed two aboveground storage tanks (ASTs) to the south of the structure. There is a 500-gallon gasoline AST and a 1,000-gallon diesel AST, which are both located within secondary containment. WKA observed a covered area used for the storage of waste oil and other hazardous materials to the north of the structure. WKA observed a well within a pump house on the southeastern portion of the Site. The well is connected to a storage tank that is located off-site to the east. A guard shack is located on the southern portion of the Site at a driveway that originates from La Grange Road. A truck scale is located to the north of the guard shack. WKA observed remnant concrete foundations on the southwestern portion of the Site. A well and water storage tank are located on the southwestern portion of the Site, which provides water to two residences located adjacent to the northwest of the Site. WKA observed a PVC pipe protruding vertically from the ground along the western property boundary, which is reportedly a test well. WKA observed a second, unused driveway on the northwestern portion of the Site. A concrete foundation is located to the north of the driveway. WKA observed a 12-inch opening in the southern portion of the concrete pad. A rectangular opening in the central portion of the concrete pad was

observed to be approximately 28 feet by four feet that appeared to be filled with soil. WKA was unable to determine the purpose of the 12-inch hole or the rectangular area. A concrete feature, with an unknown use, was located to the northeast of the concrete foundation. WKA observed a pond on the northeastern portion of the Site. A pump is located adjacent to the west of the pond. A second pond is located to the south of the first pond and to the north of the asphalt area.

2.2.1 Municipal Infrastructure and Utilities

Pacific Gas and Electric (PG&E) provides electricity to the Site. One septic tank is located on the Site, to the west of the bark separating structure. A second septic tank services the guard shack, however, it is located off-site. Two wells are located on the Site. One well, located on the southwestern portion of the Site provide service to the residences located off-site. The second well is located on the southeastern portion of the Site; however, the water from the well has been deemed non-potable. The storage tank for the well that services the Site is located off-site to the east. WKA understand that the two water tanks on the property are no longer in use.

2.3 Adjoining Properties

The Site is bounded to the north by vacant partially wooded land. Wooded land is located to the east of the Site. La Grange Road followed by grass-covered land is located to the south of the Site. American Wood Fibers is located adjacent to the southwest of the facility. Two residences followed by La Grange Road and grass-covered land are located to the west of the Site.

3.0 INTERVIEWS

Interviews with various persons familiar with the site vicinity, including representatives of public agencies, were conducted for the purpose of identifying past and present uses, which may have contributed to RECs on the Site. Results of those interviews are discussed in the following sections.

3.1 Owner or Key Site Manager

WKA provided Mr. Steve Carey, Sierra Pacific Industries, with a questionnaire regarding the Site. Mr. Carey responded to the questionnaire and returned it to WKA. According to Mr. Carey, Sierra Pacific Industries acquired the Site from Fiberboard Corp in September 1995. He stated that Sierra Pacific Industries was told that the bark and mulch operations began at the Site in 1985. Mr. Carey said that he did not have information pertaining to potential sawmill operations at the Site prior to the bark and mulch operations. According to Mr. Carey, the Site is developed with one large building and process equipment that are associated with the bark operation, a well pump house, parts trailer, truck scale, truck dump, overhead bins, one working water storage tank, 2 abandoned water towers, material storage area and one security shack. He stated that operations of the bark and mulch plant have been ceased in preparation for the sale of the property. Mr. Carey is not aware of any fill soil that has been imported to the Site. According to Mr. Carey, there are four ponds on the property. A year-round pond is located on the northeastern portion of the Site and is not associated with their operations. There are three ponds on the property used for the collection of storm water, but are not used for wastewater. Mr. Carey stated that there are two aboveground storage tanks (AST) located adjacent to the bark and mulch separating building on the east-central portion of the Site. There is a 500-gallon gasoline AST and a 1,000-gallon diesel AST, which are both located within secondary containment. According to Mr. Carey, a well on the southeastern portion of the Site provides water; however, it has been deemed non-potable by the county and is not consumed. A second well on the southwestern portion of the Site was installed to serve the two off-site residences located adjacent to the northwest of the Site. Mr. Carey is not aware of any environmental liens that have been recorded for the Site.

3.2 Occupants (Multi-family or Major)

See Section 3.1.

3.3 Past Owners, Operators, and/or Occupants

No information regarding past owners, operators, and/or occupants was received by WKA during completion of this report.

3.4 State and/or Local Government Officials

WKA contacted the Tuolumne County Environmental Health Department (TCEHD) regarding files for 12001 La Grange Road and 12015 La Grange Road. Ms. Nadine Martelli, TCEHD, responded that files were available for 12015 La Grange Road. WKA reviewed the available files for 12015 La Grange Road at the TCEHD office; however, the records were for the American Wood Fibers property located adjacent to the southwest of the Site. The TCEHD did not have records dating back to the time that the lumber mill operated.

While at the Tuolumne County offices, WKA requested information about the building plans. A representative with the Tuolumne County Community Development Department indicated that the county does not maintain building plans in their records and that they would not have information from the 1960s or 1970s.

3.5 Abandoned Properties

As referenced in 40 CFR Part 312, in the case of inquiries conducted at "abandoned properties," as defined in §312.23(d), "where there is evidence of potential unauthorized uses of the Site or evidence of uncontrolled access to the Site, the environmental professional's inquiry must include interviewing one or more (as necessary) owners or occupants of neighboring or nearby properties from which it appears possible to have observed uses of, or releases at, such abandoned properties..." No evidence of potential unauthorized uses, or evidence of uncontrolled access to the Site was observed. The Site is not considered an abandoned property and therefore, WKA did not interview owners or occupants of neighboring properties.

4.0 RECORDS REVIEW

The purpose of the records review is to obtain and review information concerning the current and historical use of the Site and adjoining properties that would help identify the presence of RECs in connection with the Site. The records review included review and discussion of the following, as available:

J	Physical Setting Source(s);
J	Historical Use Information; and,
J	Environmental Record Sources

4.1 Physical Setting Source(s)

The Site is depicted on the 2000 United States Geological Survey (USGS) 7.5 Minute topographic map of the *Keystone, California Quadrangle* as developed with seven structures and a pond is depicted on the northeastern portion. The Site is located within Sections 14 and 23, Township 1 South, Range 13 East, Mount Diablo Base and Meridian, at an elevation of approximately +1,100 feet relative to mean sea level (msl).

4.1.1 Regional and Local Geology

The Site is located on the western slope the Sierra Nevada geomorphic province. The 450-mile long Sierra Nevada is a 40- to 50-mile wide west dipping fault block consisting of a series of uplifted Mesozoic granitic batholiths overlain by metamorphic and volcanic units. Elevations in the range extend from 400 feet in the western foothills up to 14,000 feet on its eastern edge where extensional block faulting of the basin and range province has produced high peaks and dramatic relief. Steep, rocky faces and glacier carved valleys feed high-energy streams descending to rolling foothills, where plutonic and metamorphosed rock abut flat-lying alluvial sediments of the province's western boundary with the Great Valley. (Norris and Webb, 1990). The Sierran block extends west beneath the Cenozoic alluvium of the Great Valley to presumably contact the Eastern Franciscan Formation of the Coast Ranges. The complex structure of the Sierra Nevada is reflective of its equally complex geologic history. Faulting in the western Sierra Nevada mountains trends North-northwest.

The 1991 USGS Geologic Map of the San Francisco-San Jose Quadrangle, California, shows the Site to be underlain by Copper Hill Volcanics.

4.1.2 Radon Gas

Radon is a naturally occurring gas that is formed from the radioactive breakdown of radium in soil, rock, and water. Radon can move up through the ground and into living spaces through pathways and penetrations in a structure's foundation. Radon's potential presence in indoor air can only be assessed within existing buildings, as there are no currently available real time methods to assess Radon's presence over undeveloped properties.

The United States Environmental Protection Agency (EPA) has developed the EPA Map of Radon Zones to assist organizations in implementing radon-resistant building codes. The map assigns each county in the United States to one of three zones based on radon potential. The EPA uses a continuous exposure level of 4.0 picoCuries per liter (pCi/L) as an action level at which additional action is recommended.

The EPA Radon Zones are defined as:

Zone 1 (Highest Potential) – Average indoor radon screening level greater than 4 pCi/L.
 Zone 2 (Moderate Potential) – Average indoor radon screening level between 2 and 4 pCi/L.
 Zone 3 (Lowest Potential) – Average indoor radon screening less than 2 pCi/L.

According to information provided by Environmental Data Resources in the Radius Map Report, the Site is located in Zone 2 (EDR, 2020a).

4.1.3 Soil Survey

The United States Department of Agriculture (USDA), Natural Resources Conservation Service (NRCS) has created a web-based service for accessing soil information. According to the NRCS Web Soil Survey (WSS) the majority of the near-surface soils on the Site consist of Bonanza-Loafercreek complex, 3 to 15 percent slopes; Copperopolis-Whiterock complex, 2 to 8 percent slopes, rocky; and, Aquic HaploxeralfsLoafercreek-Dunstone complex, 1 to 12 percent slopes (USDA, 2020). A copy of the Custom Soil Resource Report for the Site is provided in Appendix C.

4.1.4 Regional and Local Groundwater

The Site is located within the California Department of Water Resources (DWR) defined San Joaquin River Hydrologic Region. WKA searched data on the DWR website and found no currently monitored groundwater wells within one-half mile of the Site (DWR, 2020).

WKA also searched the State Water Resources Control Board's (SWRCB) GeoTracker website for quarterly groundwater monitoring reports completed for facilities in the immediate vicinity of the Site. No facilities are located within one-half mile of the Site (SWRCB, 2020).

4.2 Historical Use Information

WKA reviewed historical information to develop a history of the previous uses of the Site and surrounding area, in order to evaluate the Site and adjoining properties for evidence of RECs. Standard historical sources reviewed during the preparation of this report included the following, as available:

	Sanborn® Maps;
J	Topographic Maps;
J	Oil and Gas Well Maps;
J	Aerial Photographs;
J	Ownership Records;
J	Building Department Records;
J	Local Street Directories;
J	Zoning and Land Use Records
J	Other Historical Sources; and,
J	Prior Assessments.

Discussion of these historical sources is provided in the following sections.

4.2.1 Sanborn® Maps

Sanborn® Maps are obtained through Environmental Data Resources, Inc. (EDR®). EDR® is a national commercial provider of environmental database information. Sanborn® Maps are detailed drawings of site development, and were typically used by fire insurance companies to determine site fire insurability. According to EDR®, Sanborn® Map coverage of the Site is not available (EDR®, 2020a).

4.2.2 Topographic Maps

Historical USGS topographic maps with coverage of the Site and outlying land areas were reviewed. Topographic maps with coverage of the Site dated 1893, 1896, 1897, 1898, 1916, 1942, 1947, 1948, 1954, 1962, 1973, 1987, 2000, and 2012 were available for review (EDR®, 2020c). Copies of the topographic maps compiled by EDR® with coverage of the Site are included in Appendix C. Table 1 notes the changes in the vicinity of the Site.

Table 1				
Year	Scale	Observations		
1893	1:125,000	The Site and adjoining properties are not mapped. The area to the east of the Site is mapped as vacant land. A road is depicted to the southeast of the Site.		
1896	1:125,000	No significant changes noted from the previous map.		
1897	1:125,000	No significant changes noted from the 1893 map.		
1898	1:125,000	No significant changes noted from the 1893 map. :		
1916	1:62,500	Site: Vacant land. North: Vacant land. East: Vacant land. South: A road followed by two structures is depicted. West: Railroad tracks and a structure are depicted.		
1942	1:62,500	No significant changes noted for the Site or the vicinity.		
1947	1:24,000	The Site and adjoining properties are not mapped.		
1948	1:24,000	No significant changes noted from the previous map.		
1954	1:62,500	Site: Vacant land. North: Vacant land. East: Vacant land. South: A new road is depicted adjacent to the southwest of the Site. West: The previously noted railroad tracks and a road are depicted.		
1962	1:24,000	No significant changes noted for the Site or the vicinity.		
1973	1: 24,000	The Site and adjoining properties are not mapped.		
1987	1:24,000	Site: Seven structures are depicted. A pond is depicted on the northeastern portion. North: The pond on the northeastern portion of the Site extends to the north onto this property. East: The pond on the northeastern portion of the Site extends to the east onto this property. South: Three structures are depicted adjacent to the southwest of the Site followed by a road. West: Three structure are depicted adjacent to the northwestern portion of the Site followed by the previously noted railroad tracks.		
2000	1:24,000	No significant changes noted for the Site or the vicinity.		
2012	1:24,000	Individual structures are no longer depicted.		

4.2.3 Oil and Gas Well Maps

Review of California Department of Conservation, Division of Oil, Gas, and Geothermal Resources (DOGGR) website showed that the Site is not located in a designated natural gas field. No DOGGR wells are located on or within at least one mile of the Site (DOGGR, 2020).

4.2.4 Aerial Photographs

Historical aerial photographs of the Site and general vicinity were compiled by EDR®. Photographs covering the years 1959, 1976, 1984, 1998, 2006, 2009, 2012, and 2016 were available for review (EDR®, 2020d). Copies of the aerial photographs compiled by EDR® with coverage of the Site are included in Appendix C. Table 2 notes the changes on the property and in the vicinity.

Table 2				
Year	Year Scale Observations			
July 1" = 500' July 1" = 500' July 1" = 500' July 1" = 500' July 1976 West: A road followed by partially wooded and grass-condition of the southwest some structures are visible. One structure is northern portion and the remainder are on the southwest some structures extending onto the adjacent southwested property. A feature on the south-central portion, near the lumber mill buildings appears to be a teepee burner. Por the northeastern portions. Large areas used for lumber so visible across the rest of the property. North: No significant changes noted. East: No significant changes noted. South: Additional lumber mill structures are visible adjact southwest of the Site.		North: Mostly grass-covered land with some trees.		
		North: No significant changes noted. East: No significant changes noted. South: Additional lumber mill structures are visible adjacent to the		
June 1984	1" = 500'	Site: Most of the lumber stored on the property appears to have been removed. North: No significant changes noted. East: No significant changes noted. South: No significant changes noted. West: Two additional structures are visible adjacent to the Site.		

Table 2				
Year Scale Observations				
1998	1" = 500'	Site: The previously noted structures and lumber storage areas have been removed. A new processing area is visible on the central portion. A paved area is visible along the eastern property boundary. North: No significant changes noted. East: No significant changes noted. South: Some of the structures associated with the lumber mill have been removed. West: No significant changes noted.		
2005	1" = 500'	No significant changes noted for the Site or the vicinity.		
2006	1" = 500'	No significant changes noted for the Site or the vicinity.		
2009	1" = 500'	No significant changes noted for the Site or the vicinity.		
2012	1" = 500'	No significant changes noted for the Site or the vicinity.		
2016	1" = 500'	No significant changes noted for the Site or the vicinity.		

4.2.5 Ownership Records

Ownership information was obtained through ParcelQuest[®], an on-line distributor of "Assessor-Direct property information throughout the State of California." The ownership entity for the Site was listed as "Sierra Pacific Industries" (ParcelQuest[®], 2020).

4.2.6 Building Department Records

WKA contacted the Tuolumne County Community Development Department regarding building plans for the historical development on the Site. A representative with the Tuolumne County Community Development Department stated that they do not maintain copies of building plans and that their records do not date back to the 1960s or 1970s.

4.2.7 Local Street Directories

Local street directories with coverage of the Site and adjoining properties were obtained from EDR® (EDR®, 2020d). These documents contain business listings based on street number identifiers. The Site address of 12001 La Grange Road was listed as Sierra Pacific Industries Inc. Keystone in 2005. No other listings were identified for the current site address. The Site historically included the property adjacent to the southwest, which is addressed as 12015 La

Grange Road. City Directories indicated that 12015 La Grange Road was listed as Louisiana Pac Corp from at least 1981 to at least 1985, Martin Joe Trucking and Sierra Pacific Industries Keystone Facility in 2000, not listed in 2005, California Wood Shavings from at least 2010 to at least 2017, and Sierra Pacific Industries from at least 2014 to at least 2017. A copy of the EDR® City Directory (EDR®, 2020e) is provided in Appendix C.

4.2.8 Zoning and Land Use Records

The Site use is listed as industrial (ParcelQuest, 2020).

The Site is located within an area of minimal flood hazard, as designated by the Federal Emergency Management Agency (FEMA). The floodplain map is provided in Appendix C.

WKA reviewed data provided on the National Pipeline Mapping System website. No pipelines were located within one-mile of the Site (NPMS, 2020).

4.2.9 Other Historical Sources

Review of additional historical sources was not warranted in order for the Environmental Professional to make a determination as to evidence of potential RECs on the Site.

4.2.10 Prior Assessments

No previous assessments were provided to WKA prior to the completion of this report.

4.3 Environmental Record Sources

4.3.1 Regulatory Agency Databases

EDR® was contacted to provide a summary of facilities listed on regulatory agency databases (EDR®, 2020a). Table 3 summarizes the researched ASTM required *Standard Environmental Record Sources*, as well as several *Additional Environmental Record Sources*, as defined in Sections 8.2.1 and 8.2.2 of the ASTM Standard. For additional reference, the EDR® Radius Map Report with GeoCheck is included in Appendix D.

Table 3					
	EDR Listed Database	ASTM E 1527-13 Search Distance	No. of Facilities Listed (within Search Radius)		
Federal					
Federal NPL Site List	NPL	1-mile	0		
Federal Delisted NPL Site List	Delisted NPL	½-mile	0		
Federal CERCLIS List	CERCLIS	½-mile	0		
Federal CERCLIS NFRAP Site List	CERCLIS NFRAP	½-mile	0		
Federal RCRA CORRACTS Facilities List	CORRACTS	1-mile	0		
Federal RCRA Generators List:		<u> </u>			
Constitution of the second sec	RCRA SQG	Oita O adiainina	1		
Small Quantity and Large Quantity Generators	RCRA LQG	Site & adjoining	0		
Landfills and Solid Waste Management Units	RCRA TSDF	½-mile	0		
Federal Institutional Control / Engineering	US ENG Controls	G::	0		
Control Registries	US INST Controls	Site only	0		
Federal ERNS List	ERNS	Site only	0		
State					
State-equivalent NPL (Hist. Cal-Sites)	Hist. Cal-Sites	1-mile	0		
State-equivalent CERCLIS	RESPONSE	½-mile	0		
	SWF/LF (SWIS)	½-mile	0		
State Landfill and/or Solid Waste Disposal Site	WMUDS/SWAT		0		
State Leaking Underground Storage Tanks	LUST- Reg 5 Geotracker	½-mile	1		
Tribal Leaking Underground Storage Tanks	Indian LUST	½-mile	0		
State Registered Underground Storage Tanks	UST	Site & adjoining	0		
Tribal Registered Underground Storage Tanks	Indian UST	Site & adjoining	0		
State Registered Aboveground Storage Tanks	AST	Site & adjoining	1		
State Institutional Control Registries	DEED	Site only	0		
State Voluntary Cleanup Sites	VCP	½-mile	0		
State Brownfield Sites	US Brownfields	½-mile	0		
California Environmental Reporting System Hazardous Waste	CERS Haz Waste	1⁄4-mile	1		
Additional Environmental Record Sources					
Hazardous Waste & Substances Sites List	CORTESE	½-mile	0		
DTSC EnviroStor (includes Cal-Sites)	EnviroStor	1-mile	1		
SLIC	SLIC - Reg 5	½-mile	0		
Cleaner Facilities	Drycleaners	1⁄4-mile	0		
HAZNET	HAZNET	1⁄4-mile	0		

Regulatory information reviewed concerning the Site, adjoining properties, and the nearest facility in each cardinal direction identified within its respective ASTM search distance is detailed below.

The Sierra Pacific Industries – Keystone Bark Plant, 12001 La Grange Road, operates at the Site. The facility is listed on the California Environmental Reporting System (CERS), CERS Hazardous Waste, CERS Tanks, Certified Unified Program Agency (CUPA), National Pollution Discharge Elimination System (NPDES), and the California Integrated Water Quality System (CIWQS) databases. The Certified Unified Program Agency database is a listing of facilities that are regulated, permitted, and/or inspected by the Tuolumne County Environmental Health Department. The NPDES and CIWQS programs are to ensure that sediments from properties under construction do not get carried by storm water into nearby creeks and rivers. Being listed on the databases is not indicative of have a release of a petroleum product or hazardous material at a property.

WKA located a Preliminary Assessment Report (PAR), dated January 1988, for the Louisiana Pacific Lumber facility, which included the Site prepared by the California Department of Health Services (CDHS). According to the PAR, the Louisiana Pacific Lumber facility consisted of 68 acres and that the mill operated between 1969 and 1986. The CDHS reported that fungicidal wood treating chemicals were applied to new milled lumber. The CHDS reviewed previous soil sample reports prepared by the Regional Water Quality Control Board (RWACB) and the consulting firm of Selvage, Heber, and Nelson and Associates (SHN) and stated that trace levels of chlorinated phenols were detected in soils in the vicinity wood treating operations.

The RWQCB collected samples in September 1985 from "the dip tank area, the processed wood storage area, and the drainage from the log deck pond." No map was located to indicate where these areas were located on the property. Two soil samples were collected from the dip tank area and analyzed for pentachlorophenol (PCP), tetrachlorophenol (TCP), and metals. Laboratory analysis of the soils samples indicated concentrations of PCP were 0.34 and 0.02 parts per million (ppm) and TCP were 0.093 and 0.03 ppm. The RWQCB indicated that the environmental screening level for PCP and TCP at the time was 3.2 ppm. A water sampled was collected from the log deck/pond discharge for analysis of biological oxygen demand, chemical oxygen demand, electrical conductivity, and tannins/lignins. The RWQCB stated that waste discharge requirements should be prepared for the facility that included a prohibition against off-site discharge of log deck waters. The RWQCB concluded that further investigation should be conducted to confirm their findings.

In May 1986, SHN excavated two test pits "at the northeast corner of the old dipping area and between the dipping area and the stacker building." WKA was unable to locate a map that showed the location of the test pits or lumber mill areas. SHN collected soil samples at four depths from one test pit and three depths in the second test pit. Concentrations of PCP in the first test pit ranged from less than 1 milligram per kilogram (mg/kg) to 3 mg/kg at six inches below ground surface. Concentrations of TCP in the first test pit ranged from less than 1 mg/kg to 2 mg/kg. Concentrations of PCP in the second test pit ranged from less than 1 mg/kg to 3

mg/kg, with the highest concentration detected 39 inches below ground surface. TCP was not detected in the soil samples collected from the second test pit. HSN stated that concentrations of PCP and TCP did not require further action.

A RWQCB letter, dated September 4, 1986, was included as an attachment to the 1988 PAR. The letter addressed two Louisiana Pacific facilities, the Site and a second facility referred to as the Standard facility. For the purposes of this Phase I ESA, only information for the Site is provided in this summary. The RWQCB requested site maps showing facility features, drainage courses, water wells, and soil and water sampling points, a hydrogeology evaluation with a concentration of PCP contamination in groundwater, and a schedule for performing additional soil, surface, and groundwater sampling. Specifically for the Site, the RWQCB stated that water balances for the log yard draining and new recycle pond needed to be submitted and additional evaluation of PCP in soil and groundwater should be performed.

WKA reviewed a Site Screening Report, dated May 28, 2008, prepared by the Department of Toxic Substances Control (DTSC) for the Louisiana Pacific Keystone facility. The DTSC noted that the Louisiana Pacific Keystone facility consisted of 68 acres. The DTSC visited the facility in December 2007 and noted that an office, maintenance shop, and covered truck parking were located on the property; however, no map was provided and it unclear if these structures were located on the Site or the adjoining property to the southwest.

Based on the information reviewed, on-site concerns were noted from the historical operations of a lumber mill at the property.

4.3.2 Preliminary Screen for Vapor Encroachment Conditions

WKA conducted a preliminary screening for VEC beneath the Site using the Tier 1 vapor encroachment screening evaluation¹. The Tier I screening included performing a *Search Distance Test* to identify if there are any known or suspect contaminated properties surrounding or upgradient of the Site within specific search radii, and a *Chemicals of Concern (COC) Test* (for those known or suspect contaminated properties identified within the *Search Distance Test*) to evaluate whether or not COC are likely to be present. The Vapor Encroachment Screening Matrix is included in Appendix E.

¹ The Preliminary Screen for Vapor Encroachment Conditions was based on the guidelines presented in the ASTM *E 2600-15* Standard Guide for Vapor Encroachment Screening on Property Involved in Real Estate Transactions.

Based on the completion of the VEC-screening matrix, a VEC can be ruled out because a VEC does not or is not likely to exist. However, if future assessment activities reveal the present of volatile organic compounds or semi-volatile organic compounds in soil or groundwater at the Site, the VEC should be reevaluated.

4.3.3 Environmental Lien Search

WKA reviewed a Preliminary Title Report prepared by First American Title Company. No environmental liens or AULs were noted in the report. Mr. Steve Carey, Sierra Pacific Industries, stated that he is not aware of any environmental liens that have been recorded for the Site.

5.0 CONCLUSIONS AND RECOMMENDATIONS

5.1 Data Gaps

The time intervals between the Standard Historical Sources (i.e., topographic maps, aerial photographs, other historical sources) exceeded the ASTM minimum five-year period. However, the use of the Site appears unchanged within the time gaps, and therefore, research of the Site use during the time gaps is not required by the ASTM Standard (Refer to *Section 8.3.2.1 – Intervals* of the ASTM E 1527-13 standard).

It is the opinion of WKA that no significant data gaps were identified during the preparation of this report that affects the ability of the Environmental Professional to identify RECs on the Site.

5.2 Conclusions

- The historical land use research dating back to the late 1800s revealed that the Site was vacant, mostly grass-covered land from at least 1893 to at least 1959, developed with at least two structures, a teepee burner, and lumber storage areas from at least 1976 to at least 1984, and has been developed with the existing mulch and bark facility since at least 1998.
-) Two water tanks are located on the Site. One is located on the southeastern portion and the second is located on the north central portion.
- Previous assessments of the lumber mill indicated that pentachlorphenol (PCP) was present in soils; however, the locations of the samples is not known because no maps of the lumber mill facility were located. See Section 4.3.1 for additional information.
- Given the age of historical development on the Site, it is likely that lead-based paints were used in the construction and/or maintenance of the Site structures, including the two water tanks.
- Given the documentation reviewed concerning the agency listings for neighboring facilities, none of the facilities reviewed is likely to have a negative impact on the Site.
- Based on the completion of the vapor encroachment condition (VEC) screening matrix, WKA concludes a VEC can be ruled out because a VEC does not or is not likely to exist. However, if further assessment of the Site indicates there are chemical impacts to groundwater, the VEC should be reevaluated.

We have performed a Phase I ESA in conformance with the scope and limitations of ASTM Practice E 1527-13 for the 12001 La Grange Road Property. Any exceptions to, or deletions

from, this practice are described in Section 5.4 of this report. This assessment has revealed no evidence of RECs in connection with the Site except the following:

- On-site concerns were noted from the historical operations of a lumber mill from at least 1976 to at least 1984. Previous assessments conducted at the lumber mill indicated that pentachlorophenol was present in soils.
- On-site concerns were noted from the potential use of lead-based paint on historical structures and the two water tanks.

5.3 Recommendations

Based on the conclusions presented and the documentation contained herein, WKA makes the following recommendations:

- Collecting soil samples in the vicinity of the former structures, concrete features, and former teepee burner area for potential impacts to soil.
- Collecting soil samples from the vicinity of the former structures and existing water tanks to evaluate the potential presence of termiticides or lead from lead-based paint.
- The test well on the western portion of the Site should be properly abandoned.
- If any fill material is discovered during future subsurface disturbance activities, the origin of the material should be determined. If the fill material origin is undetermined or it originated from a property with RECs, the fill material should be evaluated for potential impacts.

5.4 Exceptions and/or Deletions

No exceptions or deletions from the ASTM E 1527-13 standard were made during the performance of this ESA.

5.5 Additional Services

Non-scope considerations, such as assessment for naturally occurring asbestos (NOA), wetlands evaluation, indoor air quality, laboratory testing of the soils and groundwater beneath the Site for environmental contaminants (such as agricultural-related pesticides, termiticides, polychlorinated biphenyls [PCBs], or arsenic and lead), and assessments for asbestos containing materials and lead-based paint were not included or requested as part of this ESA. Additionally, this ESA included conducting a Tier 1 vapor encroachment screening in accordance with the ASTM *E 2600-15 Vapor Encroachment Screening on Property Involved in Real Estate Transactions*.

6.0 LIMITATIONS

The statements and conclusions in this report are based upon the scope of work described above and on observations made only on the date of the field reconnaissance, May 21, 2020. Work was performed using a degree of skill consistent with that of competent environmental consulting firms performing similar work in the area. Information regarding the Site that is *publicly available* and *practically reviewable*, as described in the ASTM standard, was obtained. Additional research or receipt of information regarding the Site that was not disclosed or available to WKA during this assessment may result in revision of the conclusions. The conclusions in this report should be reevaluated if site conditions change. No recommendation is made as to the suitability of the Site for any purpose. The results of this assessment do not preclude the possibility that materials currently or in the future defined as hazardous are present on the Site, nor do the results of this work guarantee the potability of groundwater beneath the Site. This report is applicable only to the investigated Site and should not be used for any other property. No warranty is expressed or implied.

This report is viable for one year from the publication date of the report provided the following components are updated within 180 days of the date of purchase or (for transactions not involving an acquisition) the date of the intended transaction:

J	Interviews with current owners/occupants and/or in order to identify changes in Site conditions or uses since the publication date of this report
J	Searches for recorded environmental cleanup liens
J	Visual inspection of the Site and of adjoining properties with emphasis on changes in conditions or uses since the publication date of this report
J	A current review of federal, state, tribal and county databases
J	The declaration by the environmental professional responsible for the assessment.

Environmental Site Assessments completed more than one year prior to the date of purchase must be reviewed and updated in order for the Environmental Site Assessment to be considered valid per Section 4.6 (Continued Viability of Environmental Site Assessment), and Sections 4.7 and 8.4 (Prior Assessment Usage) of the ASTM E 1527-13 Standard.

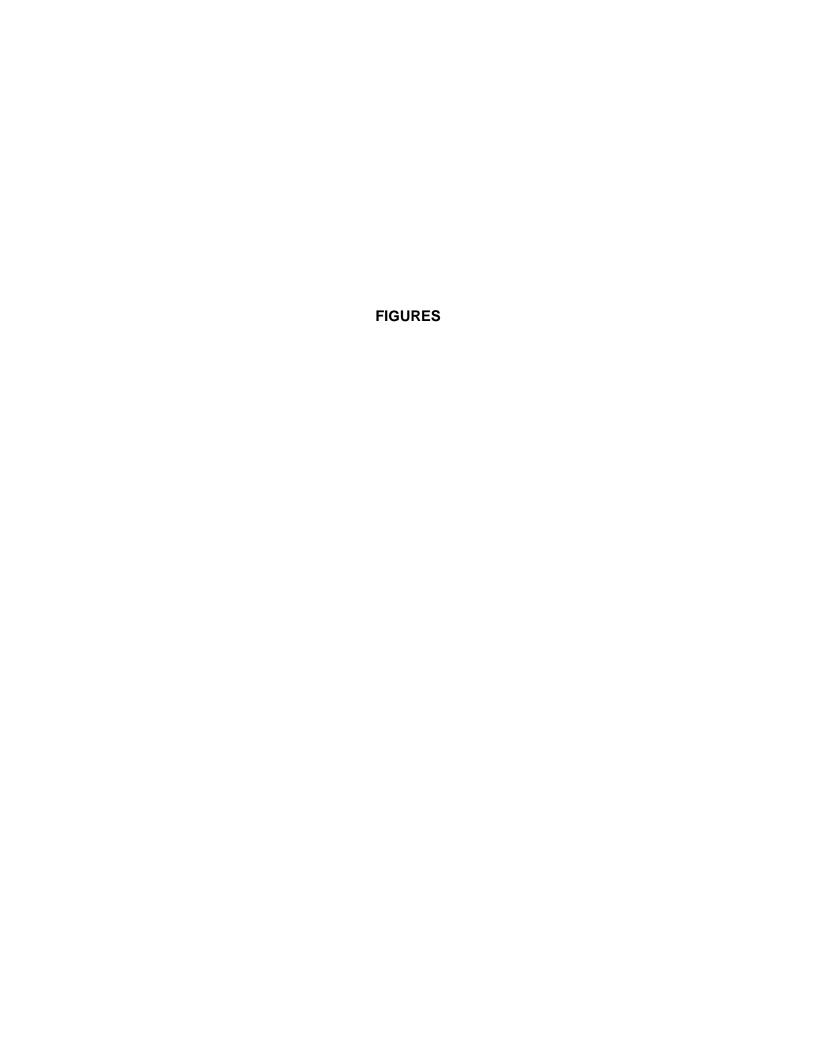
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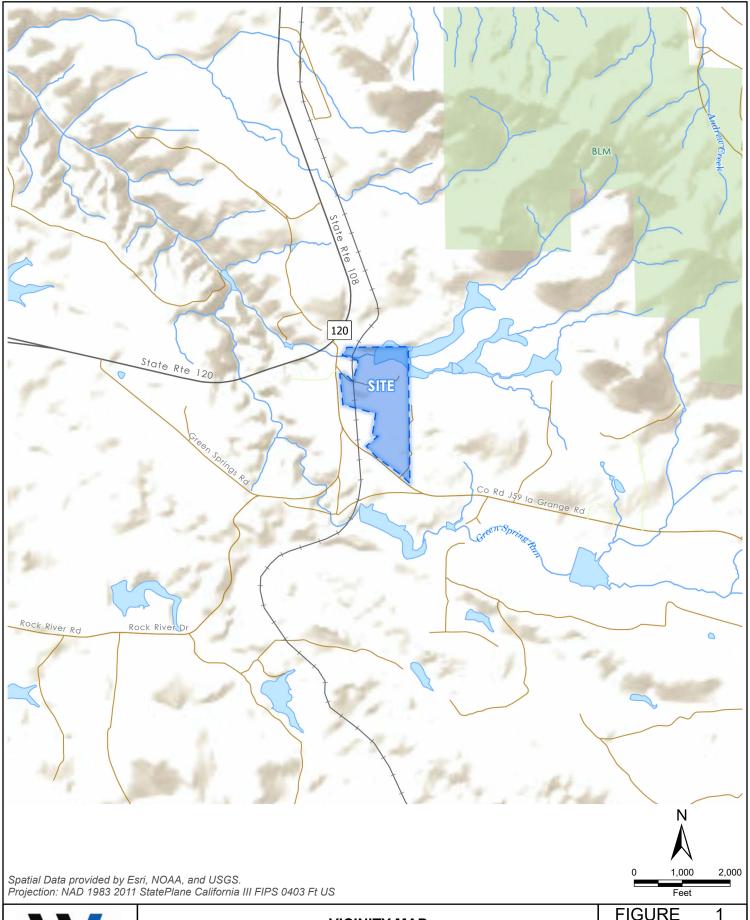
H:/dept3/12774.01 - Phase I ESA 12001 La Grange Road Property

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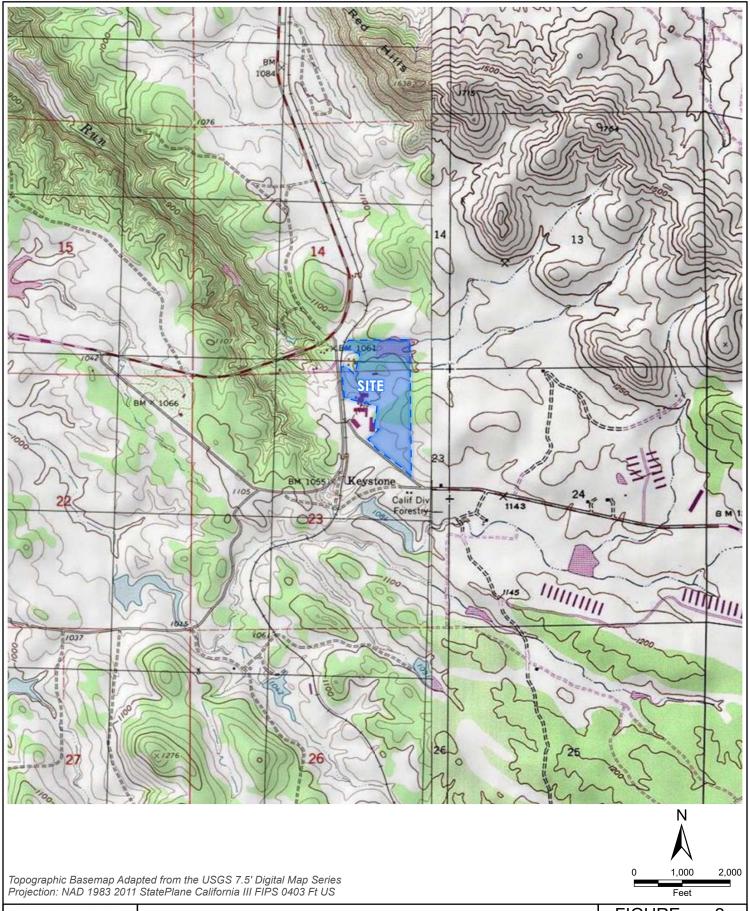


VICINITY MAP

12001 LA GRANGE ROAD PROPERTY

Keystone, California

FIGURE	1
DRAWN BY	RWO
CHECKED BY	NMM
PROJECT MGR	KMB
DATE	05/2020
WKA NO. 12	774.01



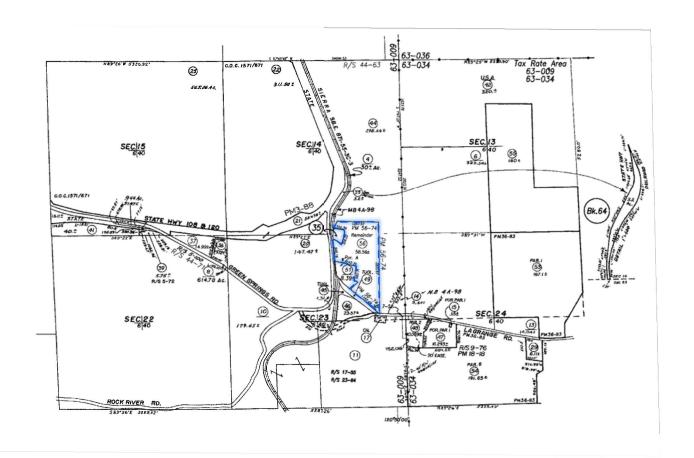


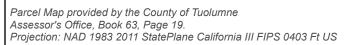
TOPOGRAPHIC MAP

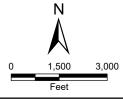
12001 LA GRANGE ROAD PROPERTY

Keystone, California

FIGURE	2		
DRAWN BY	RWO		
CHECKED BY	NMM		
PROJECT MGR	KMB		
DATE	05/2020		
WKA NO. 12774.01			









PARCEL MAP

FIGURE	3
DRAWN BY	RWO
CHECKED BY	NMM
PROJECT MGR	KMB
DATE	05/2020
WKA NO. 12	774.01



Approximate Site Boundary

Aerial imagery provided by Esri. Projection: NAD 1983 2011 StatePlane California III FIPS 0403 Ft US



AERIAL SITE MAP

12001 LA GRANGE ROAD PROPERTY

Keystone, California

FIGURE	4
DRAWN BY	RWO
CHECKED BY	NMM
PROJECT MGR	KMB
DATE	05/2020
WKA NO. 12	774.01

Feet

400



Looking at the bark and mulch processing facility.



Looking at the 1,000-gallon diesel AST located to the south of the processing facility.



Looking at a 500-gallon gasoline AST and propane tank located to the south of the processing facility.



Looking at the covered hazardous materials storage area to the north of the processing facility.



FIGURE	5A	
DRAWN BY	NMM	
CHECKED BY	KMB	
PROJECT MGR	KMB	
DATE	5/20	
WKA NO. 12774.01		



Looking southeast at the pump house of the well that provides water to the Site.



Looking southeast at one water tower located on the Site.



Looking at the well that provides water to the Site.



Looking at the well and water tank located on the southwestern portion of the Site that provides water to two off-site residences.



FIGURE	5B	
DRAWN BY	NMM	
CHECKED BY	KMB	
PROJECT MGR	KMB	
DATE	5/20	
WKA NO. 12774.01		



Looking at concrete foundation remnants on the southwestern portion of the Site.



Looking at a concrete pad on the north-central portion of the Site.



Looking at a second area with concrete foundation remnants on the southwestern portion of the Site.



Looking at a 12-inch opening in the concrete pad located on the north-central portion of the Site.



FIGURE	5C	
DRAWN BY	NMM	
CHECKED BY	KMB	
PROJECT MGR	KMB	
DATE	5/20	
WKA NO. 12774.01		



Looking a concrete feature to the northeast of the concrete pad.



Looking at the pump located to the west of the pond on the northeastern portion of the Site.



Looking at the pond located on the northeastern portion of the Site.



Looking at a second pond on the Site.



FIGURE	5D	
DRAWN BY	NMM	
CHECKED BY	KMB	
PROJECT MGR	KMB	
DATE	5/20	
WKA NO. 12774.01		

APPENDIX A RESUMES



NANCY M. MALARET PROJECT ENVIRONMENTAL SCIENTIST

Ms. Malaret has been employed in the environmental field since 2003. She graduated from University of California, Davis with a degree in Hydrologic Science.

Ms. Malaret worked for the Florida Department of Health for four years. She assisted with the coordination of sampling potable water wells throughout the state of Florida. Ms. Malaret used GIS mapping techniques to identify private potable wells located near commercial and industrial facilities that may have contaminated the groundwater. She coordinated the sampling of the wells and the analysis of water samples collected. She worked with the Florida Department of Environmental Protection to place filters on the private wells with contaminated water. Ms. Malaret also worked with the Health Assessment Team at the Florida Department of Health. She conducted human health risk assessments based on groundwater and soil data collected during contamination assessments of industrial facilities. Ms. Malaret used the Agency for Toxic Substances and Disease Registry's Public Health Assessment Guidelines to evaluate resident's risk of illness from exposure to contaminated groundwater and surface soils. Ms. Malaret used Risk Assistant software to determine dose estimates and compared the results with toxicological studies. Ms. Malaret's human health risk assessments focused on sites with Volatile Organic Compounds, Semi-volatile Organic Compounds, and metals contamination.

Ms. Malaret has six years of experience in due diligence. Her Phase I Environmental Site Assessment experience includes wooded, rural, and urban properties. Her investigations have involved multiple parcel sites with extensive history, large-scale residential subdivisions, office buildings, gasoline stations, dry cleaners, and heavy equipment manufacturing and repair facilities. Ms. Malaret has conducted multiple corridor assessments along roadways being prepared for expansion or improvements. She also conducted a Hazardous, Toxic, and Radioactive Waste Assessment for the United States Army Corps of Engineers on a 20-mile stretch of the St. Johns River in Jacksonville, Florida. Ms. Malaret conducted soil and groundwater sampling associated with Phase II Environmental Site Assessments. Ms. Malaret coordinated long-term groundwater sampling events for sites with residual petroleum contamination.

Ms. Malaret has worked with communities impacted by contamination, local, state, and federal government agencies, banks and developers.

Moody Property, Vacaville, CA: Ms. Malaret managed the Phase I Environmental Site Assessment of a 38.5-acre property of undeveloped land located in Vacaville to support the redevelopment of the property into a residential development.

Woodmere Property, Folsom, CA: Ms. Malaret managed the Phase I Environmental Site Assessment of a 2.5-acre property developed with an office building. Historical research of the property included evaluating former mining operations at the site.

HIGHER EDUCATION:

University of California, Davis Bachelor of Science, Hydrologic Science (1999) Mercantile Property, Rancho Cordova, CA: Ms. Malaret managed the Phase I Environmental Site Assessment of a 4.1-acre property developed with a commercial building. Evaluation of regulatory facilities within the site vicinity included the former Aerojet Facility.



KURT M. BALASEK

SENIOR HYDROGEOLOGIST/DIRECTOR OF ENVIRONMENTAL SERVICES

Mr. Balasek has provided a leadership role in hydrogeologic and environmental consulting in the Western US. since 1989. His experience includes, residential and commercial land development, litigation support, permitting, regulatory compliance and technical team building. Mr. Balasek and his team have conducted a wide range of impacted soil and groundwater investigations, mine location and reclamation activities, water resource evaluations and conjunctive use studies. Mr. Balasek has supported municipal efforts to redevelop blighted neighborhoods using private and federal funding and has prepared successful grant applications for EPA Brownfield funding. Mr. Balasek has facilitated public stakeholder processes, organized public comments and used the information gathered from these efforts to prioritize neighborhood and regional site investigations and remedial activities.

Mr. Balasek specializes in unique approaches to problem solving and leverages nearly 30 years of regulatory relationships to assist clients facing enforcement actions. Mr. Balasek has saved his clients hundreds of thousands of dollars in reduced fines, monitoring requirements or realized project efficiencies.

SELECTED PROJECT EXPERIENCE

Stockton Worknet, Stockton, CA: Project was conducted for the City of Stockton Redevelopment Agency and involved delineation, removal and disposal for hydrocarbon and lead-contaminated soil discovered during a construction project. The project also involved a component of public outreach because a children's museum was located immediately adjacent to the site.

Hayden Hill Mine, Lassen, CA: Project consisted of third party review of mine closure plan for Lassen County. Provided technical assistance to Lassen County Planning Commission to facilitate permanent closure of large open pit mine.

Willow Creek, Folsom, CA: Project involved site investigation and subsequent removal of petroleum hydrocarbon-contaminated soil to facilitate private development of commercial property. Under my direction, I facilitated the investigation, excavation and coordination of closure petitions.

HIGHER EDUCATION:

University of California, Santa Barbara BA, Geological Sciences (1986) California State University, Chico MS, Hydrogeology/Hydrology (1990) City of West Sacramento, West Sacramento,
CA: Multiple Projects. These projects involved initial site evaluation of several hundred individual sites for the redevelopment of West Sacramento. Subsequent work involved site investigation and remediation of several sites under U.S. EPA Grants. Provided technical assistance to City staff and collaborated with them to best utilize the public funds and coordinate public outreach. Provided emergency consultation related to peroxide release at city water treatment plant and provides on-going management and monitoring of groundwater pump and treat system at the Port of Sacramento

Rominger Property, Winters, CA (on-going):

This project involves detailed site investigation, hydrogeologic analysis and evaluation, and the selection of appropriate remediation technologies for a large plume of (MTBE) contamination on an Ag-industrial site. Project involvement included client and regulatory interaction.

PROFESSIONAL REGISTRATIONS:

Professional Geologist No. 6162, CA Certified Hydrogeologist No. 299, CA Qualified Storm Water Developer California Engineering Contractor A-Haz, C-57,

APPENDIX B

ASTM E 1527-13 User Questionnaire and Helpful Documents Checklist



E 1527-13 USER QUESTIONNAIRE 12001 LA GRANGE ROAD PROPERTY

In order to qualify for one of the Landowner Liability Protections (LLPs) offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001 (the "Brownfields Amendments"), the user² must provide the following information (if available) to the environmental professional. Failure to provide this information could result in a determination that "all appropriate inquiry" is not complete.

- (1.) Have you performed a search for environmental cleanup liens and AULs, as described under User Obligations in the attached proposal, for the property? $\downarrow \uparrow \uparrow \bigcirc$
- (2.) Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state or local law? $\bigwedge \bigcap$
- (3.) Are you aware of any 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? $\lambda I(I)$
- (4.) As the user of the report, do you have any specialized knowledge or experience related to the property or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?
- (5.) Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present on the property?
- Have not offered to purchase or awaysed

 (6.) 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?

If so, what were they?

It is my unawstanding that orwine for fertilizer

(b.) What, if any, specific chemicals are present or once were present at the property?

Do not know.

² User, as defined in the ASTM Standard is "the party seeking to use Practice E 1527 to complete an environmental site assessment of the property. A user may include, without limitation, a potential purchaser of property, a potential tenant of property, an owner of property, a lender, or a property manager. The user has specific obligations for completing a successful application of this practice as outline in Section 6 [of the ASTM Standard]."



E 1527-13 USER QUESTIONNAIRE (cont.) 12001 LA GRANGE ROAD PROPERTY

Questions 6 continued:

(c.) What, if any, spills or other chemical releases have taken place at the property?

Do not know

(d.) What, if any, environmental cleanups have taken place at the property?

be not know

(7.) 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?

COMPLETION:

I have completed this User Questionnaire to the best of my knowledge and provided all information to the environmental professional as of the following date:

Completed by: Barbara Hayes

Date: May 5, 2020

Title: Chief Economic Development Officer

Signature: All Coll

Phone Number: 916-202-9150 CUI

Relationship to the Site (i.e., owner, lender, property manager): Intelvested Havry



HELPFUL DOCUMENTS 12001 LA GRANGE ROAD PROPERTY

Are you aware of any of the below-listed reports, as they relate specifically to the property? Yes No (if yes, please check all that apply): ☐ Environmental Site Assessment reports (Phase I ESA, Asbestos sampling reports, etc.) ■ Environmental Compliance Audit reports Geotechnical Reports Environmental permits (for example, solid waste disposal permits, hazardous waste disposal permits, wastewater permits, NPDES permits, underground injection permits) Registrations for underground or above ground storage tanks Registrations for underground injection systems Material Safety Data Sheets ☐ Community Right-to-Know plan Safety Plan Reports regarding Hydrogeologic conditions on the property or surrounding area ■ Notices or other correspondence from any government agency relating to past or current violations of environmental laws with respect to the property or relating to environmental liens encumbering the property ☐ Hazardous waste generator notices, or reports ■ Environmental Impact Reports (draft and/or final) Risk assessments □ Recorded AULs If any of the above listed documents are available, will copies be provided to WKA for review? Yes ___ No Title: Chief Espromic Development Officer



APPENDIX C

Supporting Documents



NRCS

Natural Resources Conservation Service A product of the National Cooperative Soil Survey, a joint effort of the United States Department of Agriculture and other Federal agencies, State agencies including the Agricultural Experiment Stations, and local participants

Custom Soil Resource Report for Central Sierra Foothills Area, California, Parts of Calaveras and Tuolumne Counties



Preface

Soil surveys contain information that affects land use planning in survey areas. They highlight soil limitations that affect various land uses and provide information about the properties of the soils in the survey areas. Soil surveys are designed for many different users, including farmers, ranchers, foresters, agronomists, urban planners, community officials, engineers, developers, builders, and home buyers. Also, conservationists, teachers, students, and specialists in recreation, waste disposal, and pollution control can use the surveys to help them understand, protect, or enhance the environment.

Various land use regulations of Federal, State, and local governments may impose special restrictions on land use or land treatment. Soil surveys identify soil properties that are used in making various land use or land treatment decisions. The information is intended to help the land users identify and reduce the effects of soil limitations on various land uses. The landowner or user is responsible for identifying and complying with existing laws and regulations.

Although soil survey information can be used for general farm, local, and wider area planning, onsite investigation is needed to supplement this information in some cases. Examples include soil quality assessments (http://www.nrcs.usda.gov/wps/portal/nrcs/main/soils/health/) and certain conservation and engineering applications. For more detailed information, contact your local USDA Service Center (https://offices.sc.egov.usda.gov/locator/app?agency=nrcs) or your NRCS State Soil Scientist (http://www.nrcs.usda.gov/wps/portal/nrcs/detail/soils/contactus/?cid=nrcs142p2 053951).

Great differences in soil properties can occur within short distances. Some soils are seasonally wet or subject to flooding. Some are too unstable to be used as a foundation for buildings or roads. Clayey or wet soils are poorly suited to use as septic tank absorption fields. A high water table makes a soil poorly suited to basements or underground installations.

The National Cooperative Soil Survey is a joint effort of the United States Department of Agriculture and other Federal agencies, State agencies including the Agricultural Experiment Stations, and local agencies. The Natural Resources Conservation Service (NRCS) has leadership for the Federal part of the National Cooperative Soil Survey.

Information about soils is updated periodically. Updated information is available through the NRCS Web Soil Survey, the site for official soil survey information.

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How Soil Surveys Are Made

Soil surveys are made to provide information about the soils and miscellaneous areas in a specific area. They include a description of the soils and miscellaneous areas and their location on the landscape and tables that show soil properties and limitations affecting various uses. Soil scientists observed the steepness, length, and shape of the slopes; the general pattern of drainage; the kinds of crops and native plants; and the kinds of bedrock. They observed and described many soil profiles. A soil profile is the sequence of natural layers, or horizons, in a soil. The profile extends from the surface down into the unconsolidated material in which the soil formed or from the surface down to bedrock. The unconsolidated material is devoid of roots and other living organisms and has not been changed by other biological activity.

Currently, soils are mapped according to the boundaries of major land resource areas (MLRAs). MLRAs are geographically associated land resource units that share common characteristics related to physiography, geology, climate, water resources, soils, biological resources, and land uses (USDA, 2006). Soil survey areas typically consist of parts of one or more MLRA.

The soils and miscellaneous areas in a survey area occur in an orderly pattern that is related to the geology, landforms, relief, climate, and natural vegetation of the area. Each kind of soil and miscellaneous area is associated with a particular kind of landform or with a segment of the landform. By observing the soils and miscellaneous areas in the survey area and relating their position to specific segments of the landform, a soil scientist develops a concept, or model, of how they were formed. Thus, during mapping, this model enables the soil scientist to predict with a considerable degree of accuracy the kind of soil or miscellaneous area at a specific location on the landscape.

Commonly, individual soils on the landscape merge into one another as their characteristics gradually change. To construct an accurate soil map, however, soil scientists must determine the boundaries between the soils. They can observe only a limited number of soil profiles. Nevertheless, these observations, supplemented by an understanding of the soil-vegetation-landscape relationship, are sufficient to verify predictions of the kinds of soil in an area and to determine the boundaries.

Soil scientists recorded the characteristics of the soil profiles that they studied. They noted soil color, texture, size and shape of soil aggregates, kind and amount of rock fragments, distribution of plant roots, reaction, and other features that enable them to identify soils. After describing the soils in the survey area and determining their properties, the soil scientists assigned the soils to taxonomic classes (units). Taxonomic classes are concepts. Each taxonomic class has a set of soil characteristics with precisely defined limits. The classes are used as a basis for comparison to classify soils systematically. Soil taxonomy, the system of taxonomic classification used in the United States, is based mainly on the kind and character of soil properties and the arrangement of horizons within the profile. After the soil

scientists classified and named the soils in the survey area, they compared the individual soils with similar soils in the same taxonomic class in other areas so that they could confirm data and assemble additional data based on experience and research.

The objective of soil mapping is not to delineate pure map unit components; the objective is to separate the landscape into landforms or landform segments that have similar use and management requirements. Each map unit is defined by a unique combination of soil components and/or miscellaneous areas in predictable proportions. Some components may be highly contrasting to the other components of the map unit. The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The delineation of such landforms and landform segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, onsite investigation is needed to define and locate the soils and miscellaneous areas.

Soil scientists make many field observations in the process of producing a soil map. The frequency of observation is dependent upon several factors, including scale of mapping, intensity of mapping, design of map units, complexity of the landscape, and experience of the soil scientist. Observations are made to test and refine the soil-landscape model and predictions and to verify the classification of the soils at specific locations. Once the soil-landscape model is refined, a significantly smaller number of measurements of individual soil properties are made and recorded. These measurements may include field measurements, such as those for color, depth to bedrock, and texture, and laboratory measurements, such as those for content of sand, silt, clay, salt, and other components. Properties of each soil typically vary from one point to another across the landscape.

Observations for map unit components are aggregated to develop ranges of characteristics for the components. The aggregated values are presented. Direct measurements do not exist for every property presented for every map unit component. Values for some properties are estimated from combinations of other properties.

While a soil survey is in progress, samples of some of the soils in the area generally are collected for laboratory analyses and for engineering tests. Soil scientists interpret the data from these analyses and tests as well as the field-observed characteristics and the soil properties to determine the expected behavior of the soils under different uses. Interpretations for all of the soils are field tested through observation of the soils in different uses and under different levels of management. Some interpretations are modified to fit local conditions, and some new interpretations are developed to meet local needs. Data are assembled from other sources, such as research information, production records, and field experience of specialists. For example, data on crop yields under defined levels of management are assembled from farm records and from field or plot experiments on the same kinds of soil.

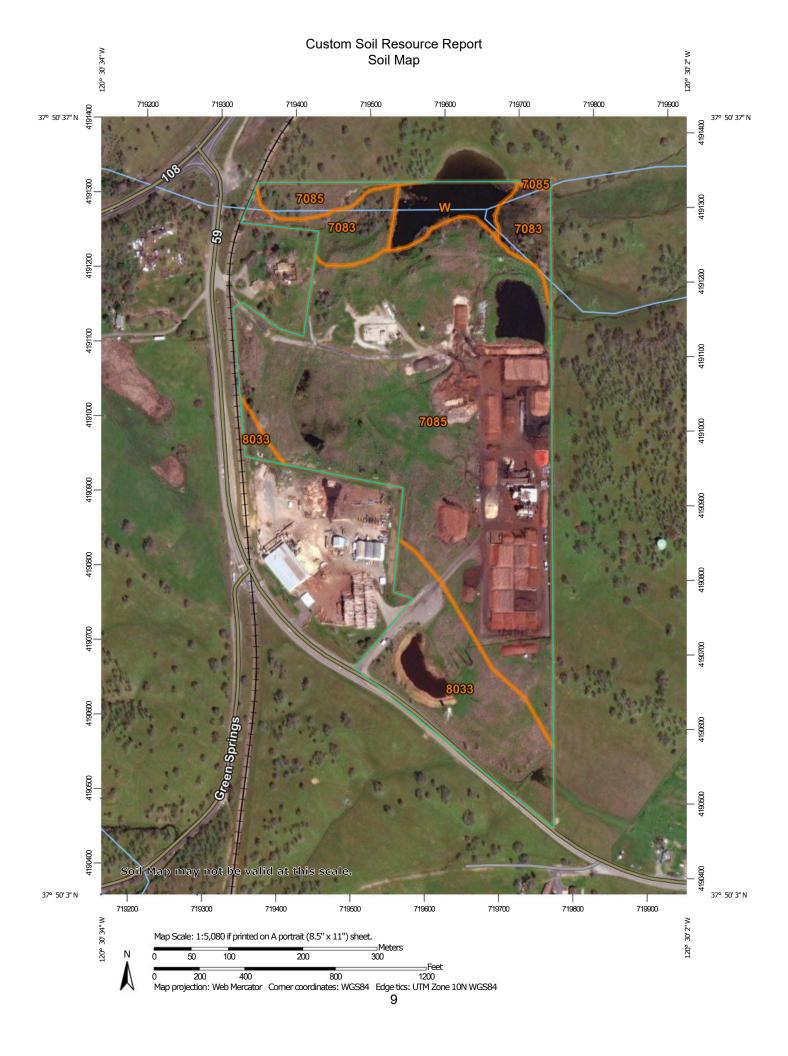
Predictions about soil behavior are based not only on soil properties but also on such variables as climate and biological activity. Soil conditions are predictable over long periods of time, but they are not predictable from year to year. For example, soil scientists can predict with a fairly high degree of accuracy that a given soil will have a high water table within certain depths in most years, but they cannot predict that a high water table will always be at a specific level in the soil on a specific date.

After soil scientists located and identified the significant natural bodies of soil in the survey area, they drew the boundaries of these bodies on aerial photographs and

identified each as a specific map unit. Aerial photographs show trees, buildings, fields, roads, and rivers, all of which help in locating boundaries accurately.

Soil Map

The soil map section includes the soil map for the defined area of interest, a list of soil map units on the map and extent of each map unit, and cartographic symbols displayed on the map. Also presented are various metadata about data used to produce the map, and a description of each soil map unit.



MAP LEGEND

Area of Interest (AOI)

Area of Interest (AOI)

Soils

Soil Map Unit Polygons



Soil Map Unit Lines



Soil Map Unit Points

Special Point Features

Blowout

Borrow Pit

Clay Spot

Closed Depression

Gravel Pit

... Gravelly Spot

Landfill

Lava Flow

Marsh or swamp

Mine or Quarry

Miscellaneous Water

Perennial Water

Rock Outcrop

→ Saline Spot

Sandy Spot

Severely Eroded Spot

Sinkhole

Slide or Slip

Sodic Spot

Spoil Area



Very Stony Spot



Wet Spot Other



Special Line Features

Water Features

Streams and Canals

Transportation

+++ Rails

Interstate Highways

US Routes



Background

The same

Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24.000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service

Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Central Sierra Foothills Area, California, Parts of Calaveras and Tuolumne Counties

Survey Area Data: Version 4, Sep 16, 2019

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Sep 16, 2015—Mar 11, 2017

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background

MAP LEGEND

MAP INFORMATION

imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
7083	Aquic Haploxeralfs- Loafercreek-Dunstone complex, 1 to 12 percent slopes	4.2	7.2%
7085	Bonanza-Loafercreek complex, 3 to 15 percent slopes	41.4	71.0%
8033	Copperopolis-Whiterock complex, 2 to 8 percent slopes, rocky	10.3	17.7%
W	Water	2.4	4.1%
Totals for Area of Interest		58.3	100.0%

Map Unit Descriptions

The map units delineated on the detailed soil maps in a soil survey represent the soils or miscellaneous areas in the survey area. The map unit descriptions, along with the maps, can be used to determine the composition and properties of a unit.

A map unit delineation on a soil map represents an area dominated by one or more major kinds of soil or miscellaneous areas. A map unit is identified and named according to the taxonomic classification of the dominant soils. Within a taxonomic class there are precisely defined limits for the properties of the soils. On the landscape, however, the soils are natural phenomena, and they have the characteristic variability of all natural phenomena. Thus, the range of some observed properties may extend beyond the limits defined for a taxonomic class. Areas of soils of a single taxonomic class rarely, if ever, can be mapped without including areas of other taxonomic classes. Consequently, every map unit is made up of the soils or miscellaneous areas for which it is named and some minor components that belong to taxonomic classes other than those of the major soils.

Most minor soils have properties similar to those of the dominant soil or soils in the map unit, and thus they do not affect use and management. These are called noncontrasting, or similar, components. They may or may not be mentioned in a particular map unit description. Other minor components, however, have properties and behavioral characteristics divergent enough to affect use or to require different management. These are called contrasting, or dissimilar, components. They generally are in small areas and could not be mapped separately because of the scale used. Some small areas of strongly contrasting soils or miscellaneous areas are identified by a special symbol on the maps. If included in the database for a given area, the contrasting minor components are identified in the map unit descriptions along with some characteristics of each. A few areas of minor components may not have been observed, and consequently they are not mentioned in the descriptions, especially where the pattern was so complex that it was impractical to make enough observations to identify all the soils and miscellaneous areas on the landscape.

The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The objective of mapping is not to delineate pure taxonomic classes but rather to separate the landscape into landforms or landform segments that have similar use and management requirements. The delineation of such segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, however, onsite investigation is needed to define and locate the soils and miscellaneous areas.

An identifying symbol precedes the map unit name in the map unit descriptions. Each description includes general facts about the unit and gives important soil properties and qualities.

Soils that have profiles that are almost alike make up a *soil series*. Except for differences in texture of the surface layer, all the soils of a series have major horizons that are similar in composition, thickness, and arrangement.

Soils of one series can differ in texture of the surface layer, slope, stoniness, salinity, degree of erosion, and other characteristics that affect their use. On the basis of such differences, a soil series is divided into *soil phases*. Most of the areas shown on the detailed soil maps are phases of soil series. The name of a soil phase commonly indicates a feature that affects use or management. For example, Alpha silt loam, 0 to 2 percent slopes, is a phase of the Alpha series.

Some map units are made up of two or more major soils or miscellaneous areas. These map units are complexes, associations, or undifferentiated groups.

A *complex* consists of two or more soils or miscellaneous areas in such an intricate pattern or in such small areas that they cannot be shown separately on the maps. The pattern and proportion of the soils or miscellaneous areas are somewhat similar in all areas. Alpha-Beta complex, 0 to 6 percent slopes, is an example.

An *association* is made up of two or more geographically associated soils or miscellaneous areas that are shown as one unit on the maps. Because of present or anticipated uses of the map units in the survey area, it was not considered practical or necessary to map the soils or miscellaneous areas separately. The pattern and relative proportion of the soils or miscellaneous areas are somewhat similar. Alpha-Beta association, 0 to 2 percent slopes, is an example.

An *undifferentiated group* is made up of two or more soils or miscellaneous areas that could be mapped individually but are mapped as one unit because similar interpretations can be made for use and management. The pattern and proportion of the soils or miscellaneous areas in a mapped area are not uniform. An area can be made up of only one of the major soils or miscellaneous areas, or it can be made up of all of them. Alpha and Beta soils, 0 to 2 percent slopes, is an example.

Some surveys include *miscellaneous areas*. Such areas have little or no soil material and support little or no vegetation. Rock outcrop is an example.

Central Sierra Foothills Area, California, Parts of Calaveras and Tuolumne Counties

7083—Aquic Haploxeralfs-Loafercreek-Dunstone complex, 1 to 12 percent slopes

Map Unit Setting

National map unit symbol: 2n89h Elevation: 480 to 1,610 feet

Mean annual precipitation: 17 to 31 inches
Mean annual air temperature: 59 to 63 degrees F

Frost-free period: 245 to 325 days

Farmland classification: Not prime farmland

Map Unit Composition

Aquic haploxeralfs and similar soils: 45 percent Loafercreek and similar soils: 34 percent Dunstone and similar soils: 20 percent

Minor components: 1 percent

Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Aquic Haploxeralfs

Setting

Landform: Depressions, drainageways Down-slope shape: Concave, linear Across-slope shape: Concave

Parent material: Alluvium and/or slope alluvium over residuum derived from

metavolcanics

Typical profile

A1 - 0 to 4 inches: loam A2 - 4 to 6 inches: loam BE - 6 to 12 inches: loam

Bt1 - 12 to 18 inches: gravelly clay loam

2Bt2 - 18 to 28 inches: clay 2Crt - 28 to 38 inches: bedrock

Properties and qualities

Slope: 1 to 8 percent

Depth to restrictive feature: 20 to 39 inches to paralithic bedrock

Natural drainage class: Moderately well drained

Capacity of the most limiting layer to transmit water (Ksat): Low to moderately

high (0.01 to 0.60 in/hr)

Depth to water table: About 0 to 6 inches

Frequency of flooding: Rare Frequency of ponding: Occasional

Salinity, maximum in profile: Nonsaline to very slightly saline (0.0 to 2.0

mmhos/cm)

Available water storage in profile: Low (about 4.7 inches)

Interpretive groups

Land capability classification (irrigated): 5e Land capability classification (nonirrigated): 5e

Hydrologic Soil Group: D

Ecological site: Low Gradient, Concave Depressions (R018XI111CA)

Other vegetative classification: CA annual grassland series (MCV001CA)

Hydric soil rating: No

Description of Loafercreek

Setting

Landform: Hills

Landform position (two-dimensional): Footslope, backslope

Landform position (three-dimensional): Side slope

Down-slope shape: Convex Across-slope shape: Linear

Parent material: Residuum weathered from metavolcanics

Typical profile

A - 0 to 3 inches: loam

Bt1 - 3 to 11 inches: clay loam Bt2 - 11 to 24 inches: clay loam Cr - 24 to 33 inches: bedrock

Properties and qualities

Slope: 1 to 12 percent

Depth to restrictive feature: 20 to 39 inches to paralithic bedrock

Natural drainage class: Well drained

Capacity of the most limiting layer to transmit water (Ksat): Low to high (0.01 to

2.00 in/hr)

Depth to water table: More than 80 inches

Frequency of flooding: None Frequency of ponding: None

Salinity, maximum in profile: Nonsaline to very slightly saline (0.0 to 2.0

mmhos/cm)

Available water storage in profile: Low (about 3.9 inches)

Interpretive groups

Land capability classification (irrigated): 3e Land capability classification (nonirrigated): 3e

Hydrologic Soil Group: C

Ecological site: Moderately Deep Thermic Foothills 22-31" PZ (F018XI201CA)

Hydric soil rating: No

Description of Dunstone

Settina

Landform: Hills

Landform position (two-dimensional): Toeslope, footslope Landform position (three-dimensional): Base slope

Down-slope shape: Concave Across-slope shape: Concave

Parent material: Residuum weathered from metavolcanics

Typical profile

A - 0 to 3 inches: silt loam

Bt1 - 3 to 7 inches: silt loam

Bt2 - 7 to 12 inches: loam

Cr - 12 to 22 inches: bedrock

Properties and qualities

Slope: 1 to 12 percent

Depth to restrictive feature: 10 to 20 inches to paralithic bedrock

Natural drainage class: Well drained

Capacity of the most limiting layer to transmit water (Ksat): Low to high (0.01 to

2.00 in/hr)

Depth to water table: More than 80 inches

Frequency of flooding: None Frequency of ponding: None

Salinity, maximum in profile: Nonsaline to very slightly saline (0.0 to 2.0

mmhos/cm)

Available water storage in profile: Very low (about 2.2 inches)

Interpretive groups

Land capability classification (irrigated): 6e Land capability classification (nonirrigated): 6e

Hydrologic Soil Group: D

Ecological site: Low Elevation Foothills 18-25" PZ (F018XI200CA)

Hydric soil rating: No

Minor Components

Rock outcrop, metavolcanic

Percent of map unit: 1 percent

Landform: Hills Hydric soil rating: No

7085—Bonanza-Loafercreek complex, 3 to 15 percent slopes

Map Unit Setting

National map unit symbol: 2mywp Elevation: 430 to 1,260 feet

Mean annual precipitation: 16 to 25 inches
Mean annual air temperature: 61 to 63 degrees F

Frost-free period: 275 to 335 days

Farmland classification: Not prime farmland

Map Unit Composition

Bonanza and similar soils: 54 percent Loafercreek and similar soils: 32 percent

Minor components: 14 percent

Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Bonanza

Setting

Landform: Hills

Landform position (two-dimensional): Shoulder, backslope

Landform position (three-dimensional): Nose slope

Down-slope shape: Linear

Across-slope shape: Convex

Parent material: Residuum weathered from metavolcanics

Typical profile

A - 0 to 1 inches: loam Bt1 - 1 to 5 inches: loam

Bt2 - 5 to 15 inches: very paragravelly clay loam

Cr - 15 to 24 inches: bedrock *R - 24 to 79 inches:* bedrock

Properties and qualities

Slope: 3 to 15 percent

Percent of area covered with surface fragments: 1.0 percent

Depth to restrictive feature: 10 to 20 inches to paralithic bedrock; 14 to 30 inches

to lithic bedrock

Natural drainage class: Well drained

Capacity of the most limiting layer to transmit water (Ksat): Low to high (0.01 to

2.00 in/hr)

Depth to water table: More than 80 inches

Frequency of flooding: None Frequency of ponding: None

Salinity, maximum in profile: Nonsaline to very slightly saline (0.0 to 2.0

mmhos/cm)

Available water storage in profile: Very low (about 1.8 inches)

Interpretive groups

Land capability classification (irrigated): 7e Land capability classification (nonirrigated): 7e

Hydrologic Soil Group: D

Ecological site: Low Elevation Foothills 18-25" PZ (F018XI200CA)

Hydric soil rating: No

Description of Loafercreek

Setting

Landform: Hills

Landform position (two-dimensional): Backslope, footslope

Landform position (three-dimensional): Nose slope

Down-slope shape: Linear Across-slope shape: Linear

Parent material: Colluvium over residuum derived from metavolcanics

Typical profile

A - 0 to 1 inches: loam

Bt1 - 1 to 7 inches: loam

Bt2 - 7 to 15 inches: clay loam

CBt - 15 to 26 inches: very paragravelly clay loam

Crt - 26 to 38 inches: bedrock R - 38 to 79 inches: bedrock

Properties and qualities

Slope: 3 to 15 percent

Depth to restrictive feature: 20 to 49 inches to lithic bedrock; 20 to 39 inches to

paralithic bedrock

Natural drainage class: Well drained

Capacity of the most limiting layer to transmit water (Ksat): Low to high (0.01 to

2.00 in/hr)

Depth to water table: More than 80 inches

Frequency of flooding: None Frequency of ponding: None

Salinity, maximum in profile: Nonsaline to very slightly saline (0.0 to 2.0

mmhos/cm)

Available water storage in profile: Low (about 3.5 inches)

Interpretive groups

Land capability classification (irrigated): 3e Land capability classification (nonirrigated): 3e

Hydrologic Soil Group: C

Ecological site: Moderately Deep Thermic Foothills 22-31" PZ (F018XI201CA)

Hydric soil rating: No

Minor Components

Auburn

Percent of map unit: 5 percent

Landform: Hills

Landform position (two-dimensional): Shoulder, backslope

Landform position (three-dimensional): Side slope

Down-slope shape: Convex Across-slope shape: Convex

Ecological site: Low Elevation Foothills 18-25" PZ (F018XI200CA)

Hydric soil rating: No

Gopheridge

Percent of map unit: 5 percent

Landform: Hills

Landform position (two-dimensional): Backslope, summit Landform position (three-dimensional): Side slope

Down-slope shape: Linear Across-slope shape: Convex

Ecological site: Moderately Deep Thermic Foothills 22-31" PZ (F018XI201CA)

Hydric soil rating: No

Rock outcrop, metavolcanic

Percent of map unit: 2 percent

Landform: Hills Hydric soil rating: No

Mined land

Percent of map unit: 2 percent

Landform: Hills

Down-slope shape: Concave, convex Across-slope shape: Linear, convex

Hydric soil rating: No

8033—Copperopolis-Whiterock complex, 2 to 8 percent slopes, rocky

Map Unit Setting

National map unit symbol: 20mn8 Elevation: 490 to 1.210 feet

Mean annual precipitation: 16 to 28 inches Mean annual air temperature: 61 to 63 degrees F

Frost-free period: 270 to 330 days

Farmland classification: Not prime farmland

Map Unit Composition

Copperopolis and similar soils: 58 percent Whiterock and similar soils: 25 percent

Minor components: 17 percent

Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Copperopolis

Setting

Landform: Low hills

Landform position (two-dimensional): Summit Landform position (three-dimensional): Interfluve

Down-slope shape: Convex Across-slope shape: Convex

Parent material: Residuum weathered from slate

Typical profile

A - 0 to 3 inches: channery loam

Bw - 3 to 13 inches: very channery loam BC - 13 to 14 inches: extremely gravelly loam

R - 14 to 79 inches: bedrock

Properties and qualities

Slope: 2 to 8 percent

Depth to restrictive feature: 10 to 20 inches to lithic bedrock

Natural drainage class: Well drained

Capacity of the most limiting layer to transmit water (Ksat): Low to high (0.01 to

2.00 in/hr)

Depth to water table: More than 80 inches

Frequency of flooding: None Frequency of ponding: None

Salinity, maximum in profile: Nonsaline to very slightly saline (0.0 to 2.0

mmhos/cm)

Available water storage in profile: Very low (about 1.9 inches)

Interpretive groups

Land capability classification (irrigated): 7e Land capability classification (nonirrigated): 7e

Hydrologic Soil Group: D

Ecological site: Low Elevation Foothills 18-25" PZ (F018XI200CA)

Hydric soil rating: No

Description of Whiterock

Setting

Landform: Low hills

Landform position (two-dimensional): Backslope Landform position (three-dimensional): Nose slope

Down-slope shape: Linear Across-slope shape: Linear

Parent material: Residuum weathered from slate

Typical profile

A1 - 0 to 2 inches: loam
A2 - 2 to 8 inches: loam
R - 8 to 79 inches: bedrock

Properties and qualities

Slope: 2 to 8 percent

Depth to restrictive feature: 6 to 10 inches to lithic bedrock Natural drainage class: Somewhat excessively drained

Capacity of the most limiting layer to transmit water (Ksat): Low to high (0.01 to

2.00 in/hr)

Depth to water table: More than 80 inches

Frequency of flooding: None Frequency of ponding: None

Salinity, maximum in profile: Nonsaline to very slightly saline (0.0 to 2.0

mmhos/cm)

Available water storage in profile: Very low (about 1.5 inches)

Interpretive groups

Land capability classification (irrigated): 7s Land capability classification (nonirrigated): 7s

Hydrologic Soil Group: D

Ecological site: Low Elevation Foothills 18-25" PZ (F018XI200CA)

Hydric soil rating: No

Minor Components

Rock outcrop, slate

Percent of map unit: 10 percent

Landform: Low hills Hydric soil rating: No

Aquic haploxeralfs

Percent of map unit: 5 percent Landform: Depressions Down-slope shape: Linear Across-slope shape: Concave

Ecological site: Low Gradient, Concave Depressions (R018XI111CA)

Hydric soil rating: Yes

Mined land

Percent of map unit: 2 percent

Landform: Low hills

Down-slope shape: Convex, concave Across-slope shape: Convex, linear

Custom Soil Resource Report

Hydric soil rating: No

W-Water

Map Unit Composition

Water: 100 percent

Estimates are based on observations, descriptions, and transects of the mapunit.

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United States Department of Agriculture, Soil Conservation Service. 1961. Land capability classification. U.S. Department of Agriculture Handbook 210. http://www.nrcs.usda.gov/Internet/FSE_DOCUMENTS/nrcs142p2_052290.pdf

12001 La Grange Road Property 12001 La Grange Road Jamestown, CA 95327

Inquiry Number: 6059206.3

May 07, 2020

Certified Sanborn® Map Report



Certified Sanborn® Map Report

05/07/20

Site Name:

Client Name:

12001 La Grange Road Proper 12001 La Grange Road Jamestown, CA 95327 EDR Inquiry # 6059206.3 Wallace - Kuhl & Associates 3050 Industrial Boulevard West Sacramento, CA 95691 Contact: Nancy Malaret



The Sanborn Library has been searched by EDR and maps covering the target property location as provided by Wallace - Kuhl & Associates 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 # 55A6-4C65-B55C

PO# NA

Project 12774.01

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 #: 55A6-4C65-B55C

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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12001 La Grange Road Property

12001 La Grange Road Jamestown, CA 95327

Inquiry Number: 6059206.8

May 08, 2020

The EDR Aerial Photo Decade Package



EDR Aerial Photo Decade Package

05/08/20

Site Name:

Client Name:

12001 La Grange Road Proper 12001 La Grange Road Jamestown, CA 95327 EDR Inquiry # 6059206.8 Wallace - Kuhl & Associates 3050 Industrial Boulevard West Sacramento, CA 95691 Contact: Nancy Malaret



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:

Year	Scale	<u>Details</u>	Source
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
1998	1"=500'	Acquisition Date: August 15, 1998	USGS/DOQQ
1984	1"=500'	Flight Date: June 16, 1984	USDA
1976	1"=500'	Flight Date: July 20, 1976	USGS
1959	1"=500'	Flight Date: June 06, 1959	USGS

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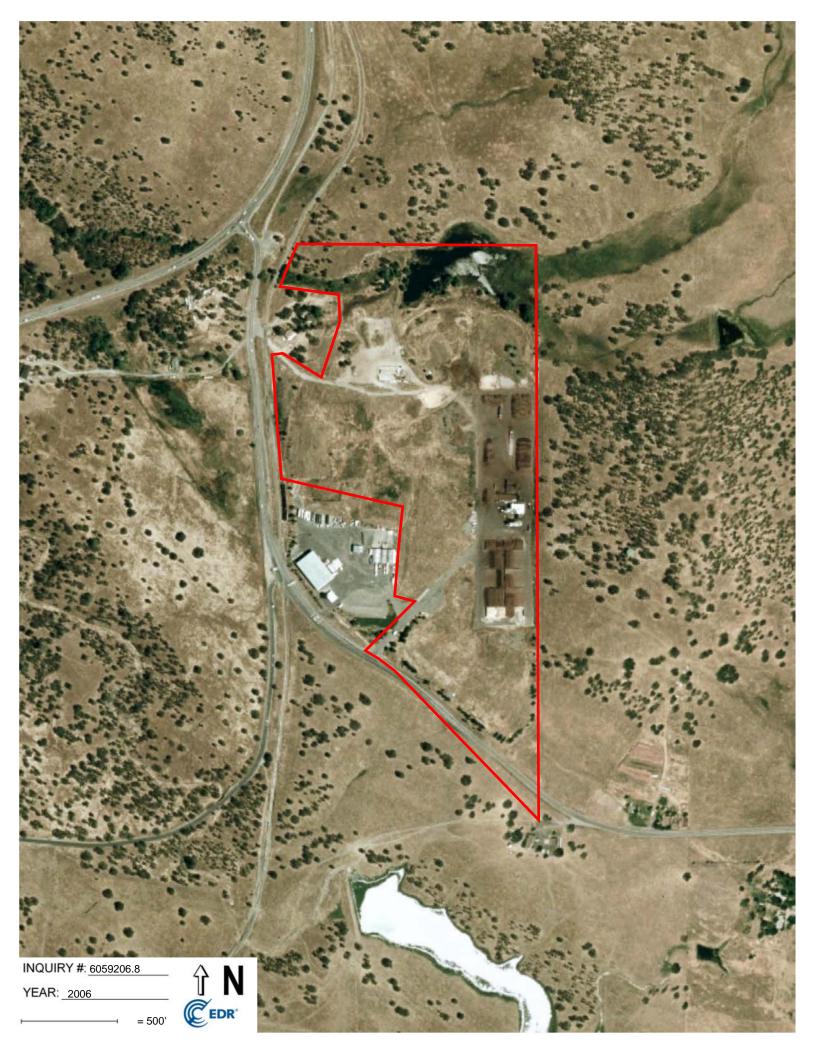
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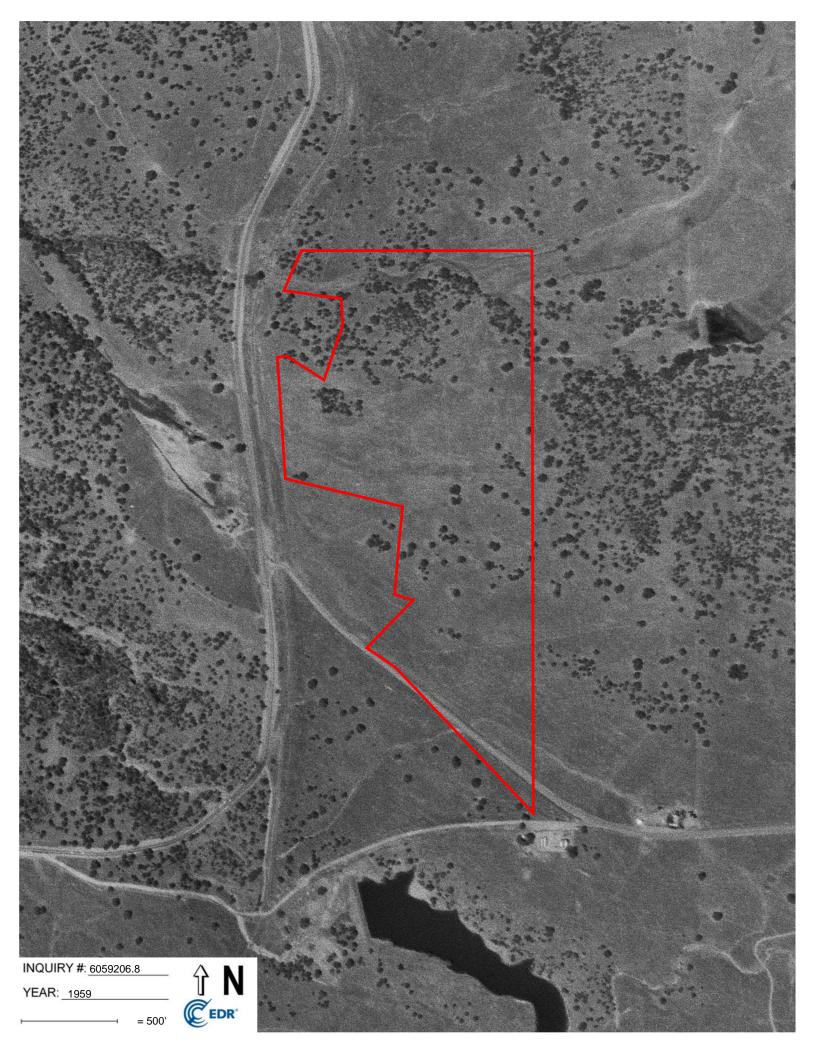












12001 La Grange Road Property 12001 La Grange Road Jamestown, CA 95327

Inquiry Number: 6059206.4

May 07, 2020

EDR Historical Topo Map Report

with QuadMatch™



EDR Historical Topo Map Report

05/07/20

Site Name: Client Name:

12001 La Grange Road Proper 12001 La Grange Road Jamestown, CA 95327 EDR Inquiry # 6059206.4

Wallace - Kuhl & Associates 3050 Industrial Boulevard West Sacramento, CA 95691 Contact: Nancy Malaret



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

Search Res	ults:	Coordinates:	
P.O.#	NA	Latitude:	37.839781 37° 50' 23" North
Project:	12774.01	Longitude:	-120.50442 -120° 30' 16" West
•		UTM Zone:	Zone 10 North
		UTM X Meters:	719598.43
		UTM Y Meters:	4190973.49
		Elevation:	1109.79' above sea level
Maps Provid	ded:		
2012	1942		
2000	1916		
1987	1898		
1973	1897		
1962	1896		
1954	1893		
1948			
1947			

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

2012 Source Sheets



Chinese Camp 2012 7.5-minute, 24000



Keystone 2012 7.5-minute, 24000

2000 Source Sheets



Keystone 2000 7.5-minute, 24000 Aerial Photo Revised 1984

1987 Source Sheets



Chinese Camp 1987 7.5-minute, 24000 Aerial Photo Revised 1984



Keystone 1987 7.5-minute, 24000 Aerial Photo Revised 1984



CHINESE CAMP 1987 7.5-minute, 24000



KEYSTONE 1987 7.5-minute, 24000



Chinese Camp 1973 7.5-minute, 24000 Aerial Photo Revised 1973



CHINESE CAMP 1973 7.5-minute, 24000

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

1962 Source Sheets



Keystone 1962 7.5-minute, 24000 Aerial Photo Revised 1959

1954 Source Sheets



Copperopolis 1954 15-minute, 62500

1948 Source Sheets



Chinese Camp 1948 7.5-minute, 24000



Chinese Camp 1947 7.5-minute, 24000

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

1942 Source Sheets



Copperopolis 1942 15-minute, 62500 Aerial Photo Revised 1939

1916 Source Sheets



Copperopolis 1916 15-minute, 62500

1898 Source Sheets



Sonora 1898 30-minute, 125000



Sonora 1897 30-minute, 125000

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

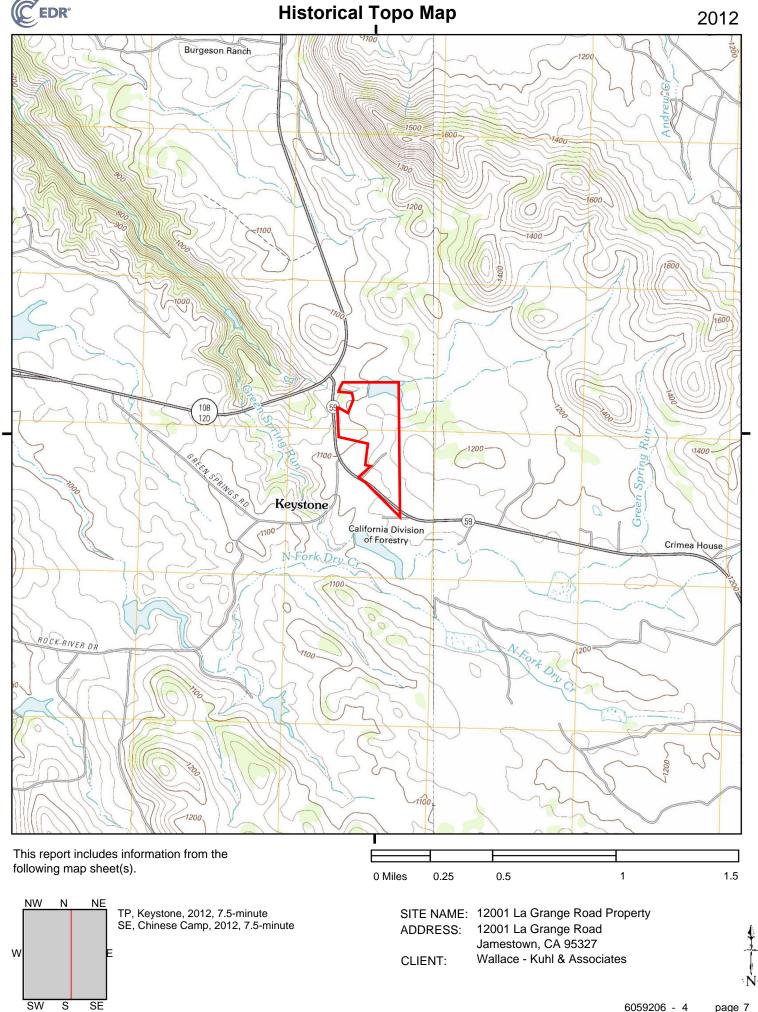
1896 Source Sheets

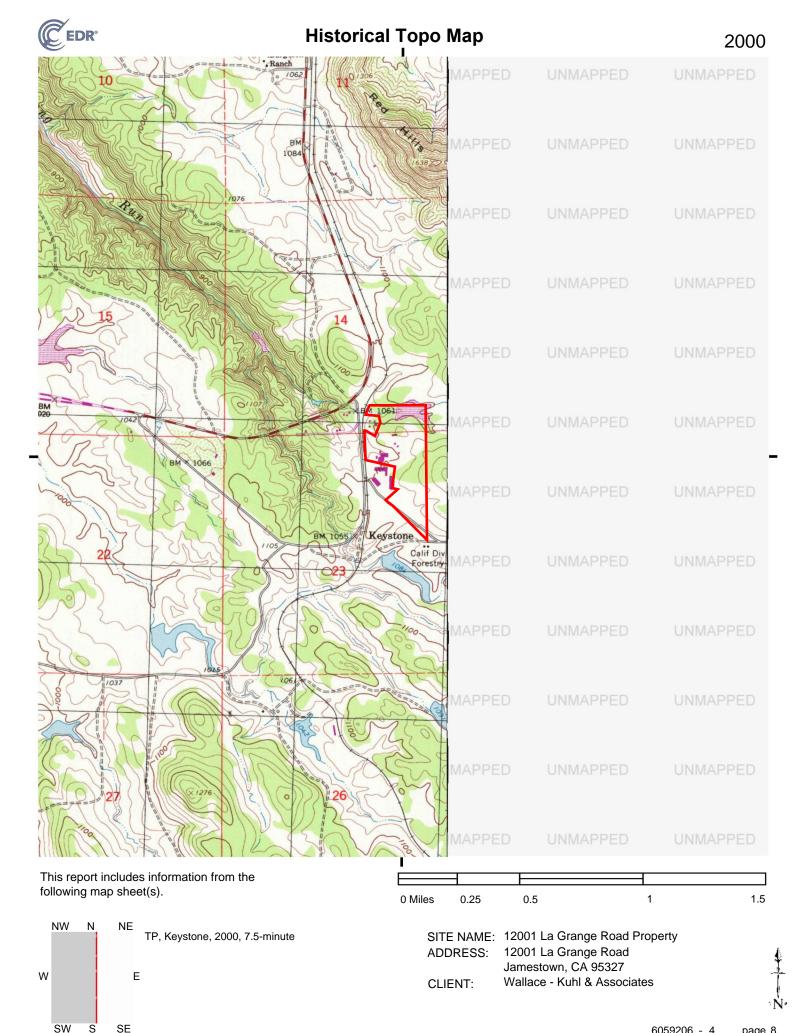


Sonora 1896 30-minute, 125000

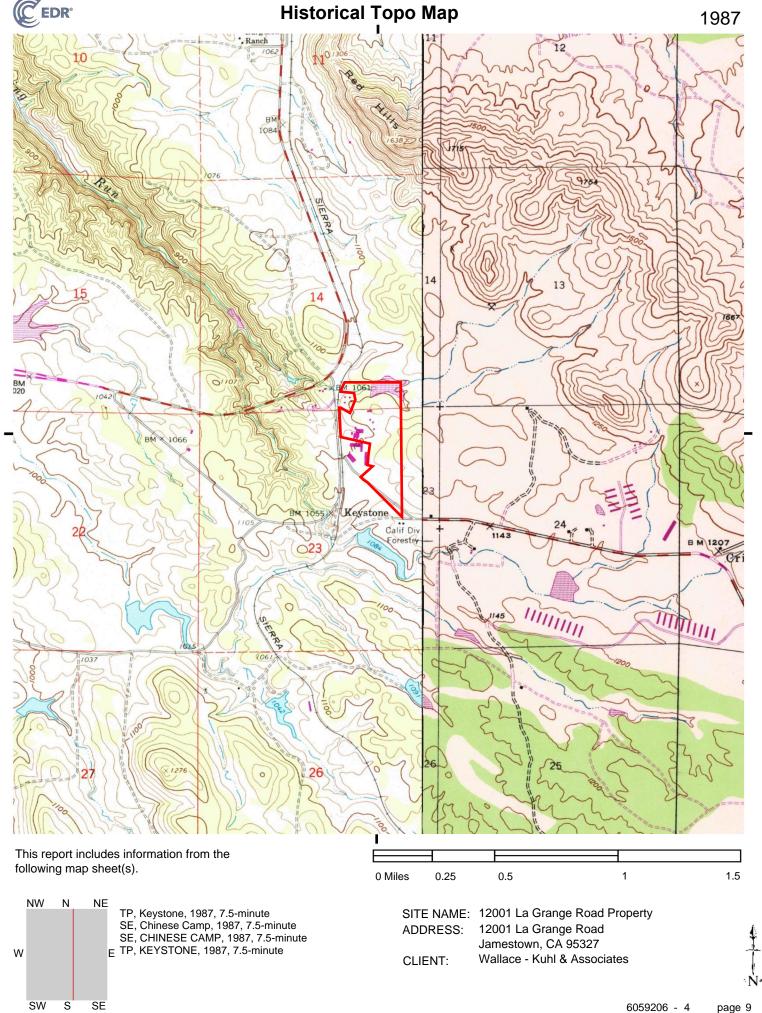


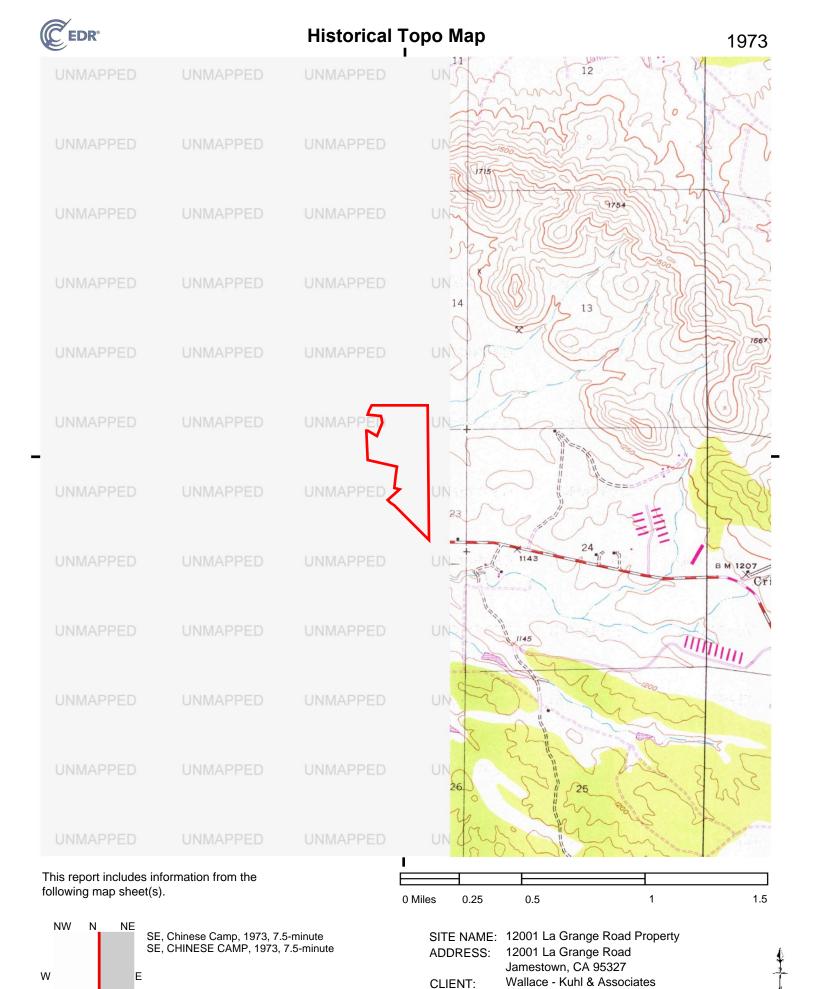
Sonora 1893 30-minute, 125000





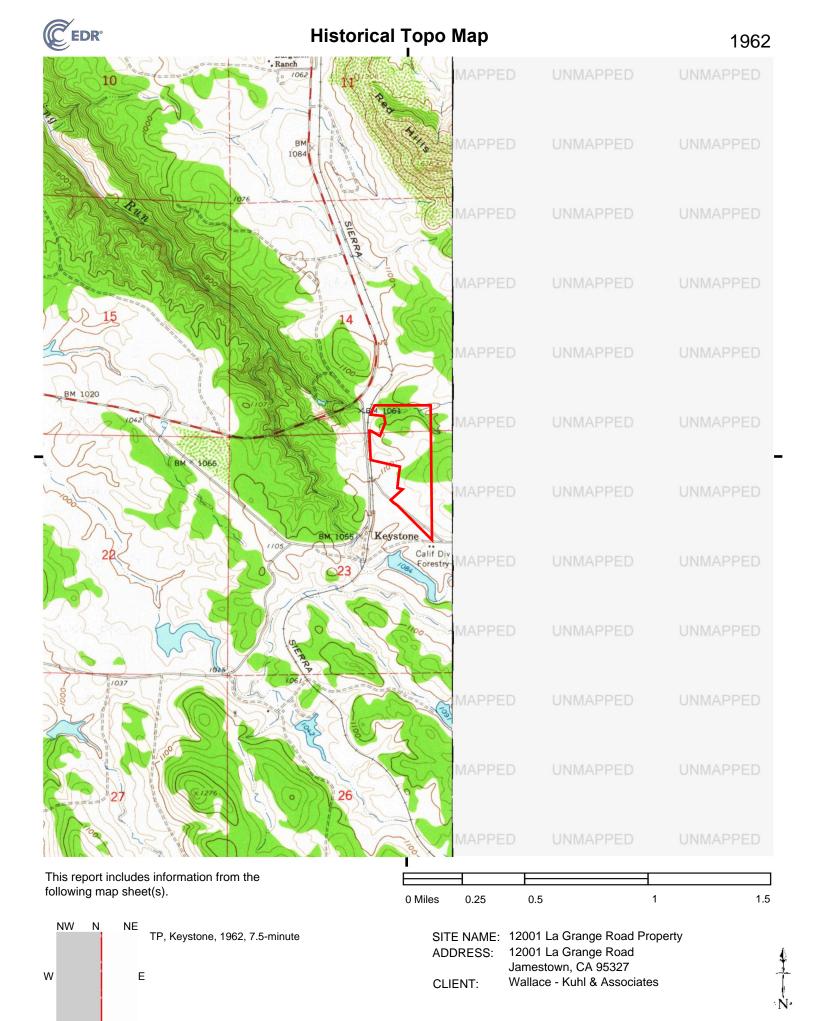
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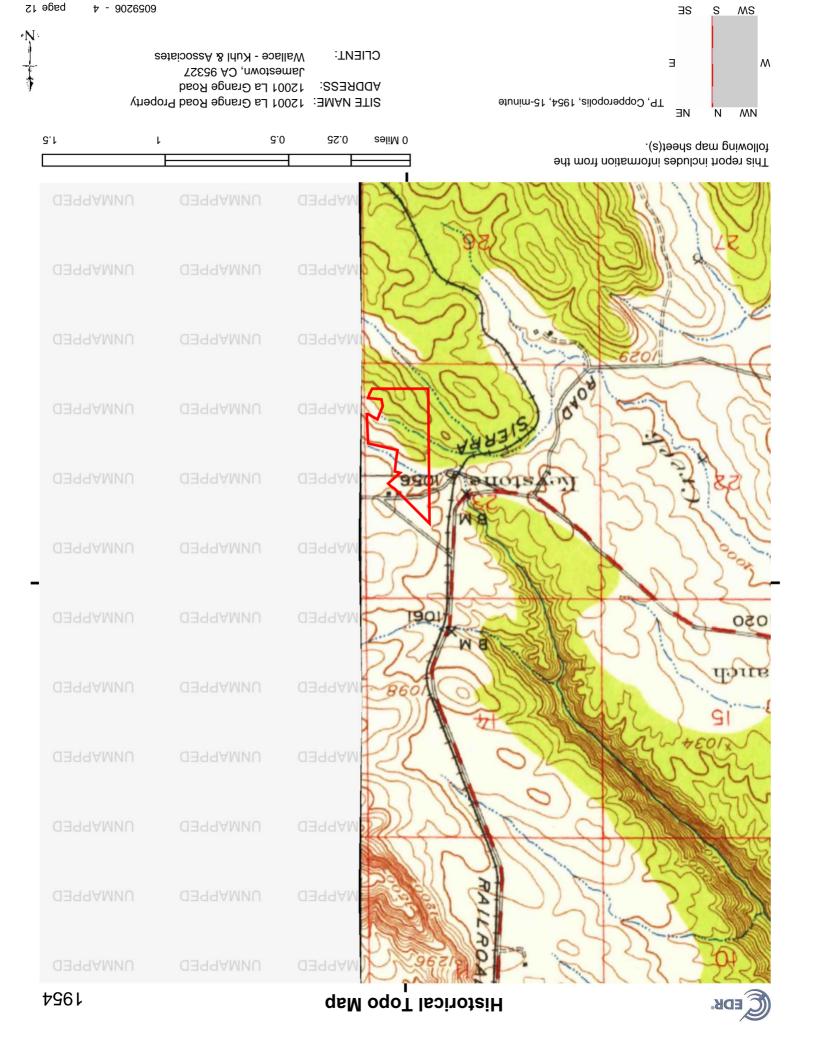
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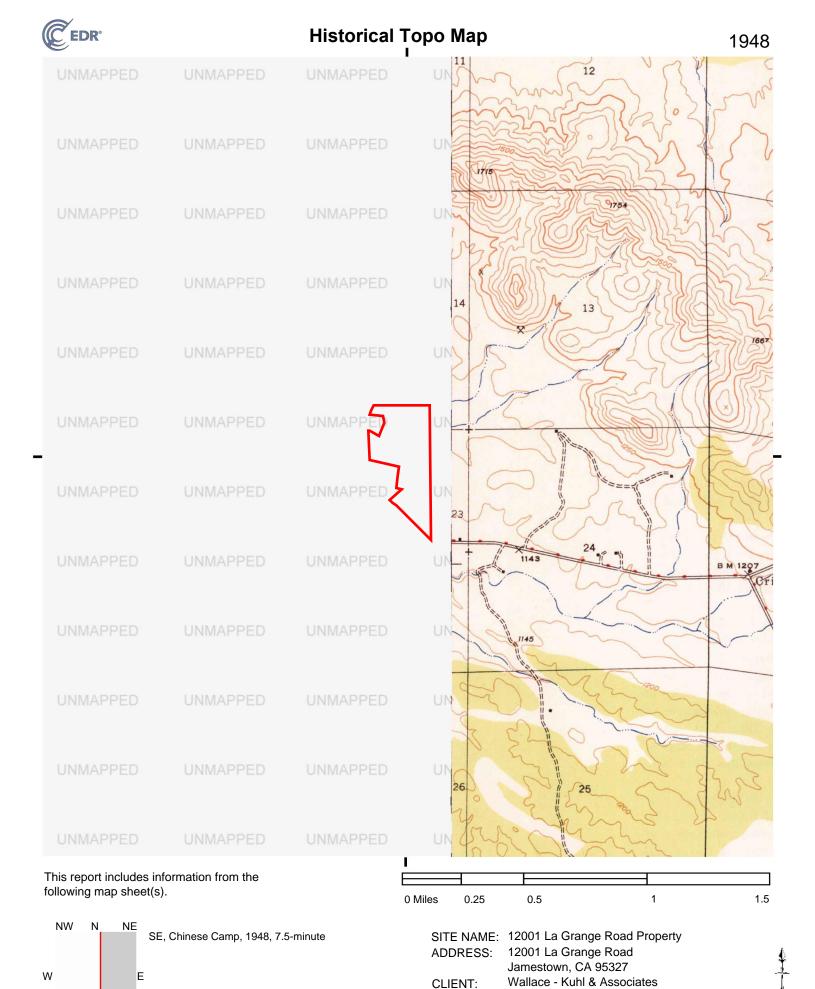
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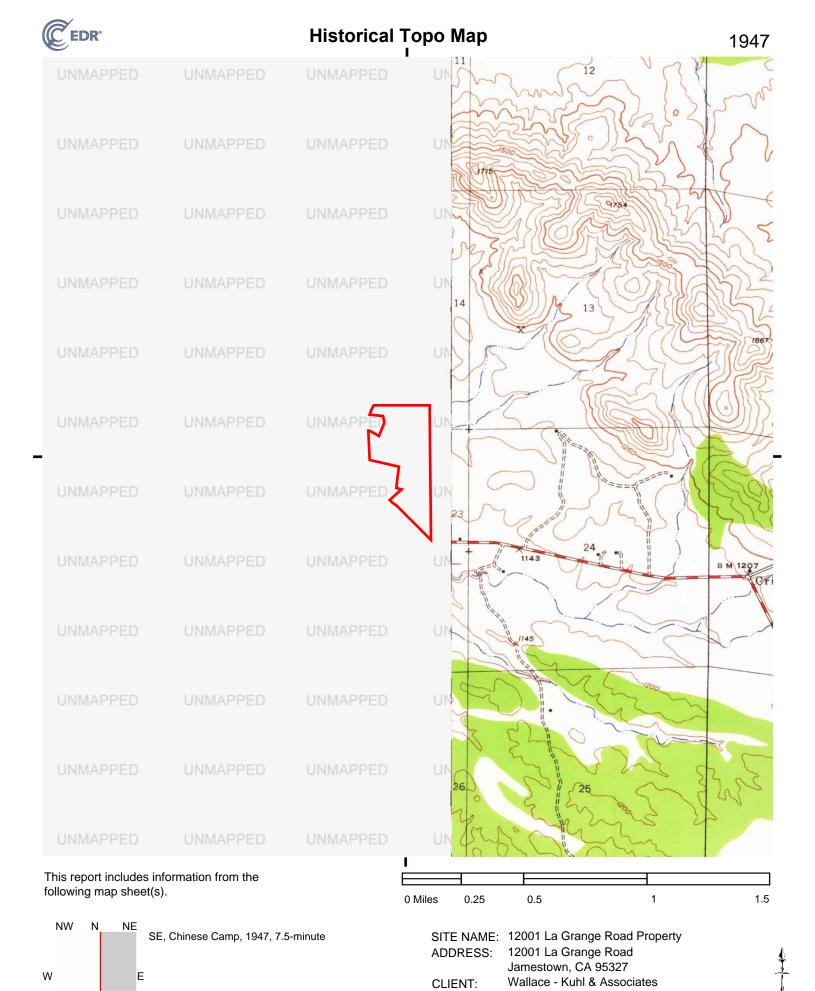
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SE

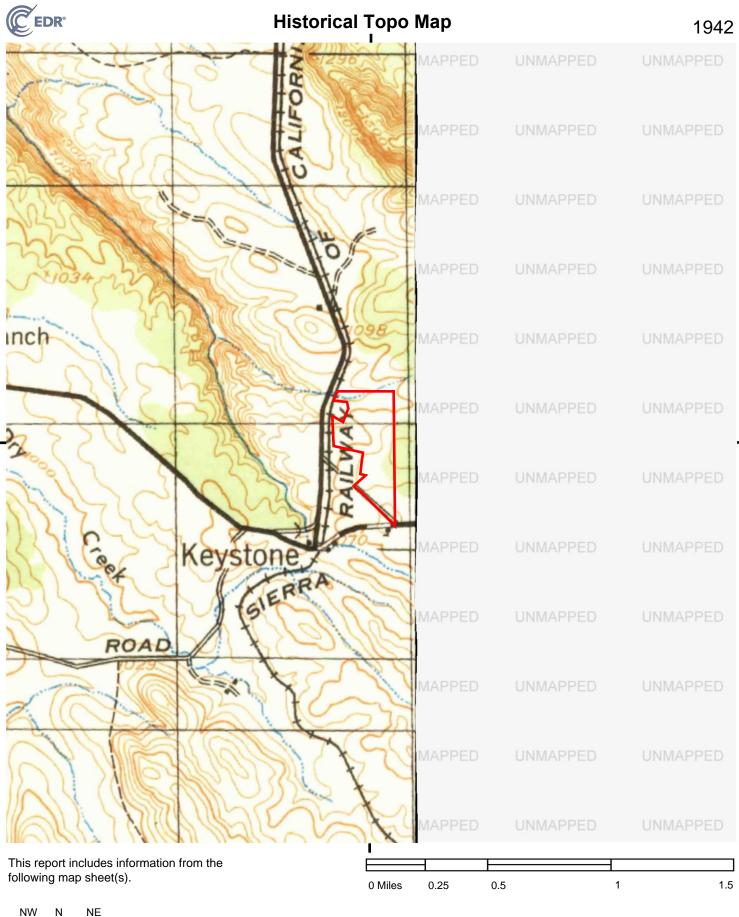


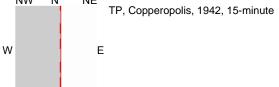


SE



SE





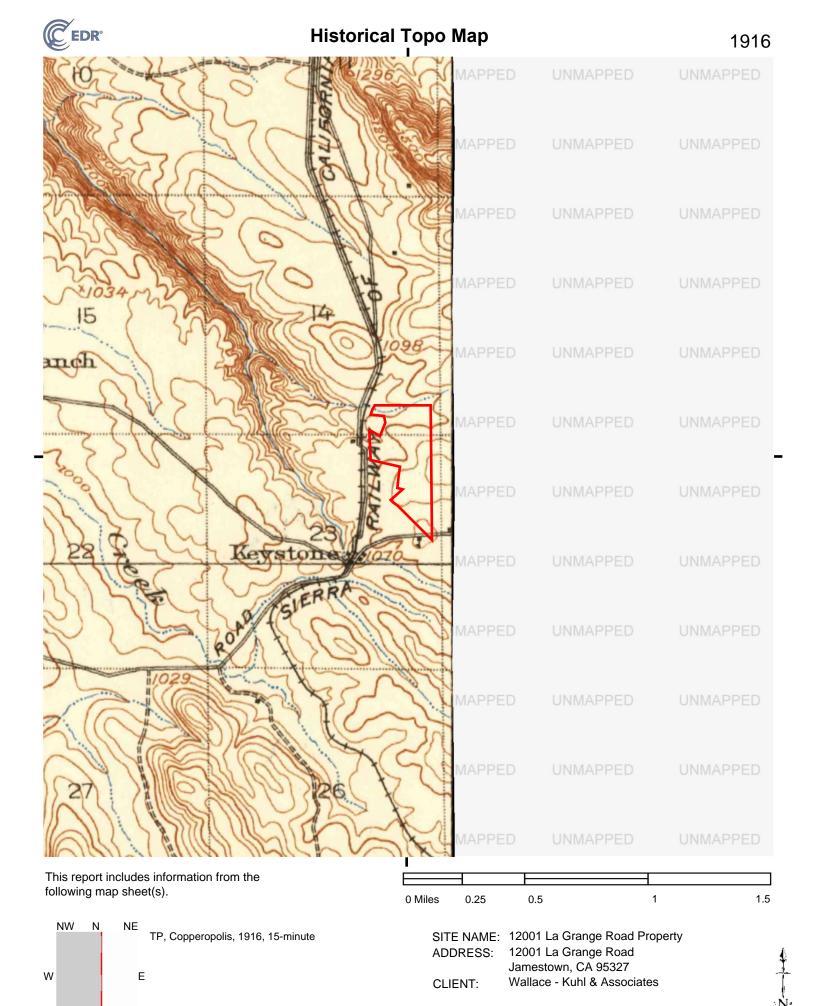
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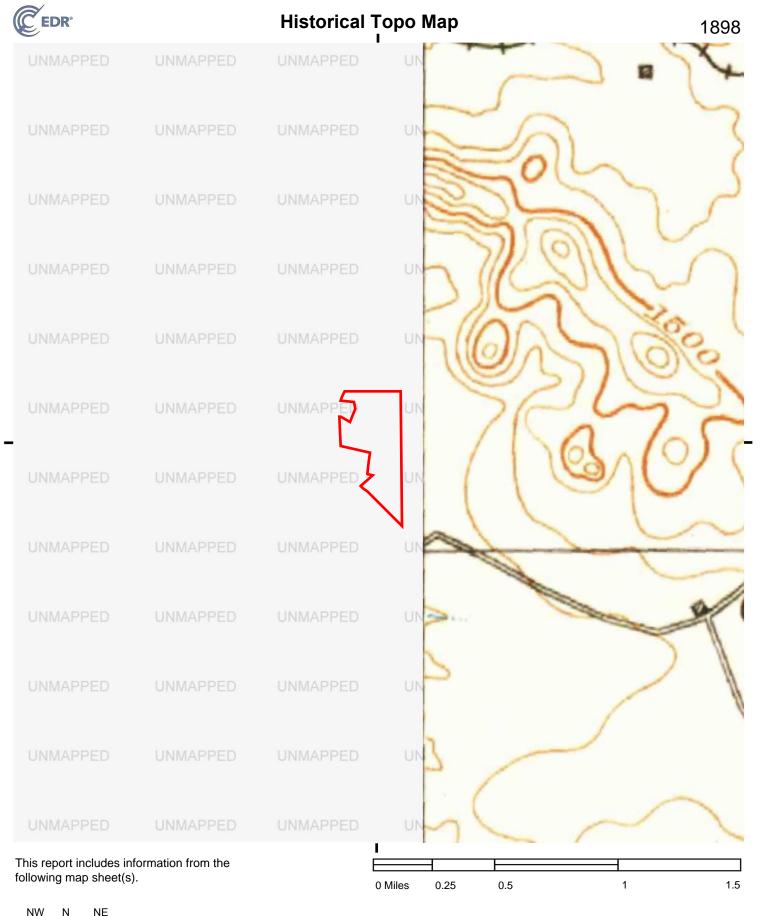
ADDRESS: 12001 La Grange Road

CLIENT:

Jamestown, CA 95327 Wallace - Kuhl & Associates



SE



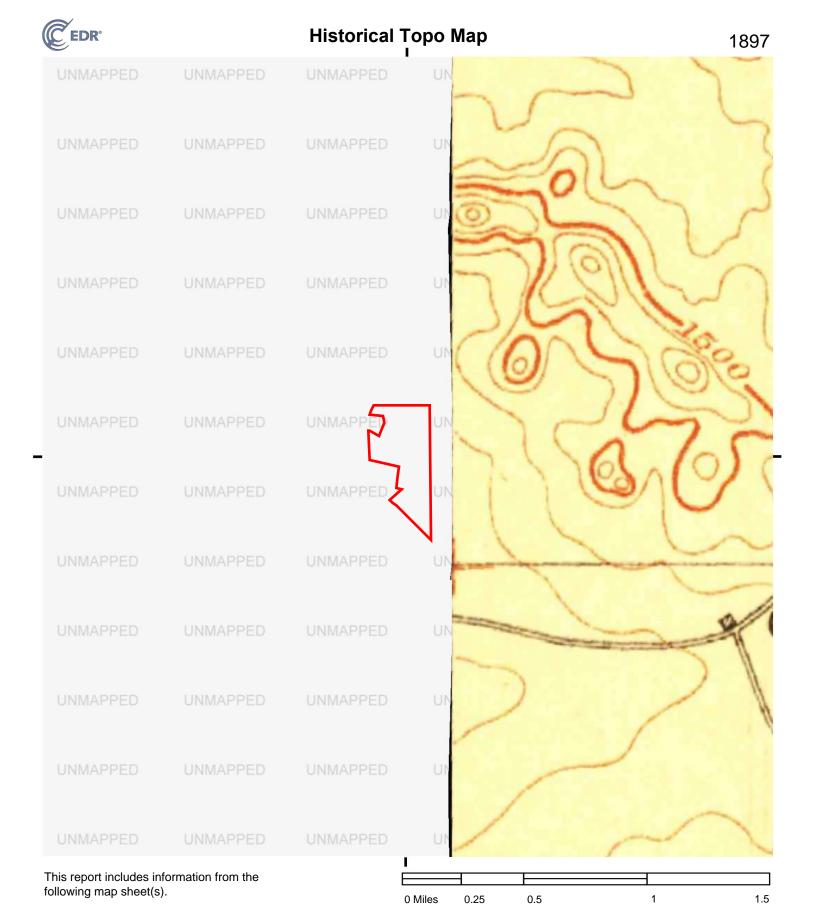
SE, Sonora, 1898, 30-minute

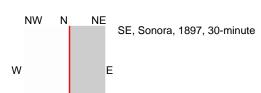
SE

SW

SITE NAME: 12001 La Grange Road Property

ADDRESS: 12001 La Grange Road Jamestown, CA 95327



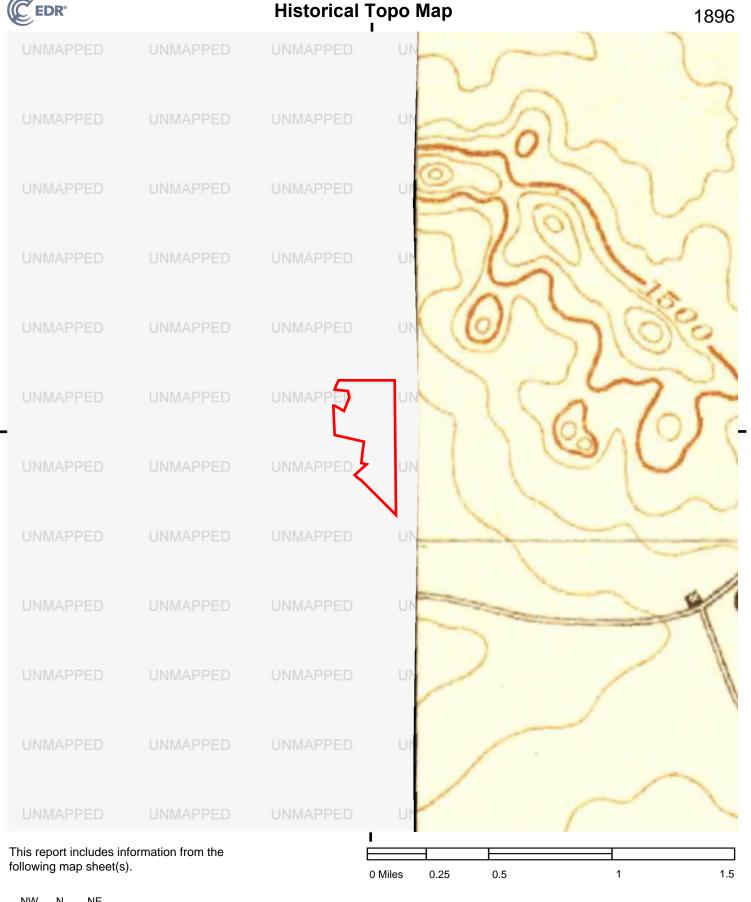


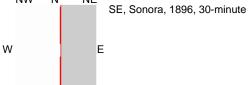
SE

SW

SITE NAME: 12001 La Grange Road Property

ADDRESS: 12001 La Grange Road Jamestown, CA 95327





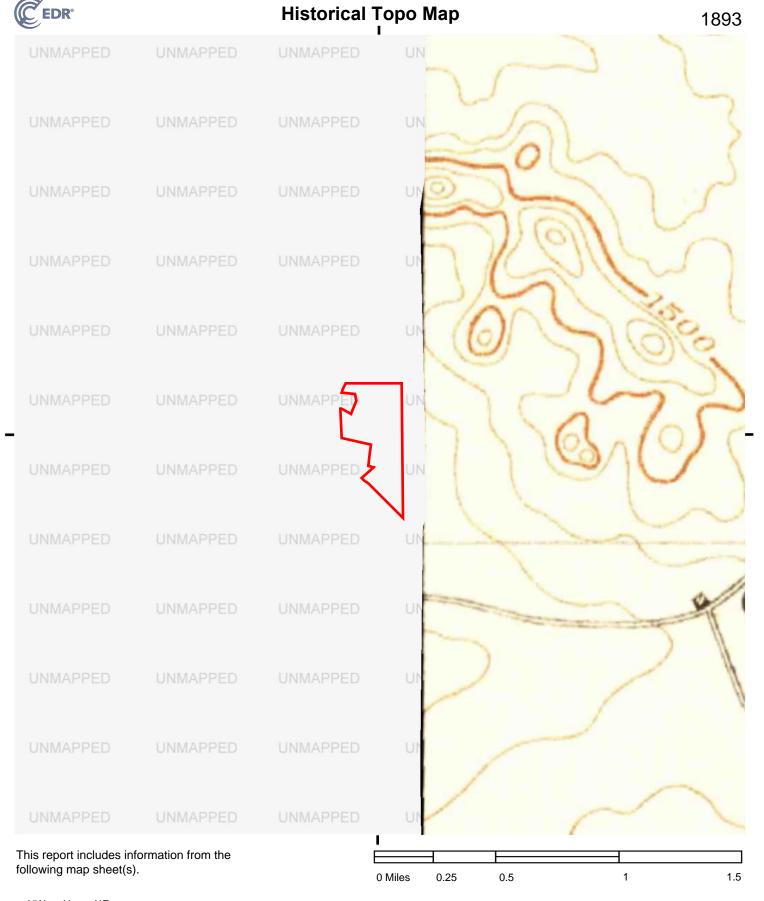
SE

SW

SITE NAME: 12001 La Grange Road Property

ADDRESS: 12001 La Grange Road

Jamestown, CA 95327



NW N NE SE, Sonora, 1893, 30-minute
W E

SE

SW

SITE NAME: 12001 La Grange Road Property

ADDRESS: 12001 La Grange Road Jamestown, CA 95327



12001 La Grange Road Property

12001 La Grange Road Jamestown, CA 95327

Inquiry Number: 6059206.5

May 11, 2020

The EDR-City Directory Image Report



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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>	Target Street	Cross Street	<u>Source</u>
2017	$\overline{\checkmark}$	$\overline{\checkmark}$	EDR Digital Archive
2014	$\overline{\checkmark}$	$\overline{\checkmark}$	EDR Digital Archive
2010		$\overline{\mathbf{V}}$	EDR Digital Archive
2005	$\overline{\checkmark}$	$\overline{\checkmark}$	EDR Digital Archive
2000		$\overline{\mathbf{V}}$	EDR Digital Archive
1996			Haines Criss-Cross Directory
1985	$\overline{\checkmark}$	$\overline{\checkmark}$	Haines Criss-Cross Directory
1981	$\overline{\checkmark}$	$\overline{\checkmark}$	Haines Criss-Cross Directory
1977			Haines Criss-Cross Directory
1974			Haines Criss-Cross Directory
1971			Haines Criss-Cross Directory

FINDINGS

TARGET PROPERTY STREET

12001 La Grange Road Jamestown, CA 95327

<u>Year</u>	<u>CD Image</u>	<u>Source</u>	
LA GRANG	<u>E RD</u>		
2017	pg A1	EDR Digital Archive	
2014	pg A3	EDR Digital Archive	
2010	pg A5	EDR Digital Archive	
2005	pg A7	EDR Digital Archive	
2000	pg A9	EDR Digital Archive	
1996	-	Haines Criss-Cross Directory	Street not listed in Source
1985	pg A11	Haines Criss-Cross Directory	
1981	pg A14	Haines Criss-Cross Directory	
1977	-	Haines Criss-Cross Directory	Target and Adjoining not listed in Source
1974	-	Haines Criss-Cross Directory	Street not listed in Source
1971	-	Haines Criss-Cross Directory	Street not listed in Source

6059206-5 Page 2

FINDINGS

CROSS STREETS

<u>Year</u>	CD Image	Source	
STATE HIG	SHWAY 120		
2017	pg. A2	EDR Digital Archive	
2014	pg. A4	EDR Digital Archive	
2010	pg. A6	EDR Digital Archive	
2005	pg. A8	EDR Digital Archive	
2000	pg. A10	EDR Digital Archive	
1996	-	Haines Criss-Cross Directory	Street not listed in Source
1985	pg. A12	Haines Criss-Cross Directory	
1985	pg. A13	Haines Criss-Cross Directory	
1981	pg. A15	Haines Criss-Cross Directory	
1977	-	Haines Criss-Cross Directory	Target and Adjoining not listed in Source
1974	-	Haines Criss-Cross Directory	Target and Adjoining not listed in Source
1971	-	Haines Criss-Cross Directory	Target and Adjoining not listed in Source

6059206-5 Page 3



Target Street Cross Street Source

- EDR Digital Archive

LA GRANGE RD 2017

	LA GRANGE RD	2017
11515		
11525		
11567		
11589	MILLARD, DEAN E	
12012 12015		
12015	SIERRA PACIFIC INDUSTRIES	
12022		
12051		
12055	CRUM, CYNTHIA L	
	,	

Target Street Cross Street Source EDR Digital Archive

	STATE HIGHWAY 120 2017	
8700 8750 8755 8801 8923 8951 8975 9367 9489 9529 9625	SIERRA, TWAIN H PACIFIC ULTRAPOWER MONTERO, ELVIA S HOLM, SHAWNA C LIGHT, THOMAS A WOODWARD, MARK F LILLION, ASHLEY COVINGTON, LYNETTE G ANDREWS, VIRGINIA L	

Target Street Cross Street Source EDR Digital Archive

	LA GRANGE RD	2014
10330	JOSEPH, PFEIFFER	
11489	CAUDLE, CHARLOTTE	
11511	OCCUPANT UNKNOWN,	
11515	LARSON, KENT	
	ORPURT, ED D	
11560	SMITH, FORREST	
	WILLIAMS, SHARON Y	
11589	BORIN, JASON	
11600	OCCUPANT UNKNOWN,	
	WILLIAMSON, DARIN L CALIFORNIA WOOD SHAVINGS	
12013	SIERRA PACIFIC INDUSTRIES	
	SIERRA RESOURCE MANAGEMENT	
12022	PETERSON, DAVID H	
12051	CRUM, KENNETH C	
12055	OCCUPANT UNKNOWN,	

Target Street Cross Street Source
- ► EDR Digital Archive

STATE HIGHWAY 120 2014

897	WOODWARD, MARK F
8300	BRENNAN, DOUG G
8700	CAMERON, ROBERT L
8750	MOYLE, LEE E
8923	HOLM, SHAWNA
8951	LIGHT, THOMAS A
8975	OCCUPANT UNKNOWN,
9367	CYNTHIA, DOUGLAS
9395	GARCIA, BERNABE P
9489	COVINGTON, LYNETTE G
9529	ANDREWS, VIRGINIA L
9609	OCCUPANT UNKNOWN,
9625	DONOHOE, DUANE D
9661	OCCUPANT UNKNOWN,
9737	SCOTT, FRED E

Target Street Cross Street Source

- EDR Digital Archive

LA GRANGE RD 2010

10700	LARA, LEON
11400	VENCES, HUGO
11511	OCCUPANT UNKNOWN,
11515	OCCUPANT UNKNOWN,
11525	ORPURT ED
	ORPURT, ED D
11560	SMITH, JAMES D
11567	KLAAS, JANICE M
11589	MILLARD, DEAN E
11600	FORESTRY & FIRE PROTECTION
	OCCUPANT UNKNOWN,
12012	WILLIAMSON, DARIN L
12015	CALIFORNIA WOOD SHAVING
12022	PETERSON, DAVID H
12050	OCCUPANT UNKNOWN,
12051	CRUM, KENNETH C
12055	PETERSON, RICHARD T

Target Street Cross Street Source
- ► EDR Digital Archive

STATE HIGHWAY 120 2010

7500	TUOLUMNE COUNTY VISITORS BUR
8300	BRENNAN, DOUG G
8700	CAMERON, ROBERT L
8750	MOYLE, LEE E
8801	DIESTEL, TIMOTHY J
8923	HOLM, SHAWNA
8951	LIGHT, THOMAS A
8975	WOODWARD, MARK E
9367	BARTEL, DAVID P
9395	GARCIA, BERNABE P
9489	COVINGTON, E L
9527	PETERSON, ELMER L
9529	ANDREWS, VIRGINIA
9593	GARCIA, BERNABE

Target Street Cross Street Source

- EDR Digital Archive

LA GRANGE RD 2005

10700	URIOSTEGUI, BENITO
11400	CREEKMORE, JENEFER
11501	LARSON, VIRGIL R
11511	BROWN, E
11515	OCCUPANT UNKNOWN,
11525	ORPURT, ED D
11540	KEENOM, STEVE L
11550	LEERS, THOMAS J
11560	KEYSTONE PET GROOMING
	SMITH, DALE W
11589	MILLARD, DEAN E
11600	OCCUPANT UNKNOWN,
12001	SIERRA PACIFIC INDUSTRIES INC KEYSTO
12012	OCCUPANT UNKNOWN,
12022	PETERSON, DAVID H
12050	OCCUPANT UNKNOWN,
12051	CRUM, KENNETH C
12055	PETERSON, RICHARD

Target Street Cross Street Source
- ► EDR Digital Archive

STATE HIGHWAY 120 2005

7510	YOSEMITE JUNCTION GAS MART
8300	MARLIN, DAVE H
8700	CAMERON, ROBERT L
8750	MOYLE, LEE E
8801	CID, LUIS R
8923	SMART, D
8951	LIGHT, THOMAS A
8975	MARK C WOODWARD
	WOODWARD, MARK C
9367	BARTEL, DAVID P
9395	GARCIA, BERNABE
9489	COVINGTON, E L
9527	PETERSON, ELMER L
9593	GARCIA, BERNABE

Target Street Cross Street Source

- EDR Digital Archive

LA GRANGE RD 2000

LA GRANGE RD 2000
KATON, JOE VALENTE, LAUNA A LEERS, THOMAS J

Target Street Cross Street

<u>Source</u>

EDR Digital Archive

STATE HIGHWAY 120 2000

7500	VISITORS BUR & THE FILM COMM OF TUOLUMNE COUNTY INFORMATION VSTRS BUR & THE FILM COMMSSN OF TUOLUMNE COUNTY INFORMATION
9367	BARTEL, DAVID P

Haines Criss-Cross Directory

LA GRANGE RD 1985

	IRANGE RD 95: ESTOWN	327	2 53 53 1
	KEYSTONE AREA		200000
11511	KATON JOE JR	984-3306 D	
	LARSON VIRGIL	984-3833 1	
11550	CLACK THOMAS H	984-3656 +5	L
1156D	SMITH JAS W	984-4480 4	
11567	HOLDER LEE	984-4496 1	13
11589	STANKIVICZ RAY	984-5558 0	13
12015	LOUISIANA FAC CORP	984-5238 1	13
12050	FOPTIN CLARENCE	984-3128 +5	Ì
12051	MUNSEL RICHARD L	984 - 3089 4	
12055	XXXX	00	
NO#	FIOSASCO RICHARD J	984-5786 7	
NO #	WESTERN JAMES W	984-5757 9	13
	1 BUS 11 RES	2 NEW	

Haines Criss-Cross Directory

STATE HIGHWAY 120

1985

2		120 95327 ESTOWN		
9		KEYSTONE AREA		
			1	
	7500	BONAVIA DAVE	984-5364	o
Į.	1 300	JENKINS MARGARET B	984-3884	٥
1	7500	XXXX	00	
	7520	BARTHOLO JUOITH A	984-4421	4
	41550 5 450	MCCOSKER STANLEY	984-5482	
8		PETERSON RUDOLPH O	984-5040	0
Ĝ	7525	JAMES DON	984-4187	4
	7500	AULD LANG SYNE	984-3474	1

Target Street

Cross Street

<u>Source</u>

Haines Criss-Cross Directory

STATE HIGHWAY 120 1985

HWY 1	20	95327 CONT
8300	BLACK DONALD P	984-3475 2
8750	XXXX	00
8801	RIEDEL GREG	984-3735 2
8951	LIGHT THOMAS A	984 - 3679 4
8975	WOOBWARD MARK	984 - 5022 1
11400	KISTLER RAY	984-3624 +5
NO A	KISYLERS K ARROW	984-3925 7
•	2 BUS 13 RES	1 NEW

1981

LA GRANGE RD

LA GRANGE RD 95327 JAMESTOWN

KEYSTONE AREA

11511	KATON JOE JR	984-3306 0
	LARSON VIRGIL	984-3633 +1
11550	RICHARDS ALLAN L	984-5866 +1
11567	HOLDER LEE	984-4496 +1
11589	STANKIVICZ RAY	984-5558 0
12015	LOUISIANA PAC CORP	934-5238+1
12050	XXXX	00
12055	CLACK THOMAS H	984-3656 0
NO #	DAVIS CRAWFORD JR	984-5616 7
NO #	FRAY LOGGING INC	984-5680
NO #	ROSASCO RICHARD J	984-5786 7
NO #	WESTERN JAMES W	984-5757 9
*	2 BUS 10 RES	4 NEW

Source

Haines Criss-Cross Directory

STATE HIGHWAY 120

1981

HWY 120 95327 **JAMESTOWN**

KEYSTONE AREA

	7500	DOMANIA DAVE	094 5364 0
!	, 500	BONAV'A DAVE	984-5364 0
1		JENKINS MARGARET B	984 - 3884 0
i	7503	TORRES IRVING	984-4587 +1
1	7520	MCCOSKER STANLEY	984-5482 +1
١		PETERSON NAOMI M	984-504D D
		PETERSON RUDOLPH O	954-5040 0
١,		POSTON CARL W	984-3301 0
İ		TAFOLLA ALFRED	984-5541 0
i	7600	AULD LANG SYNE	984-3474 + 1
1	8975	WOODWARD MARK	984-5022 +1
1	11400	KISTLER RAY	984-3624 +1
Ì	NO F	BERGMAN GLENDA	984-5503
1	NO #	COVINGTON E L	984-5027
1	NO #	GARCIA BERNABE	984-3779
i	NO #	KISTLERS K ARROW	984-3925
1	NO #	LIGHT THOMAS A	984-3679
1	NO #	RATLIFF CLYDE ROGER	984-5753 7
١	*	2 BUS 15 PES	5 NEW
I.			

National Flood Hazard Layer FIRMette

250

500

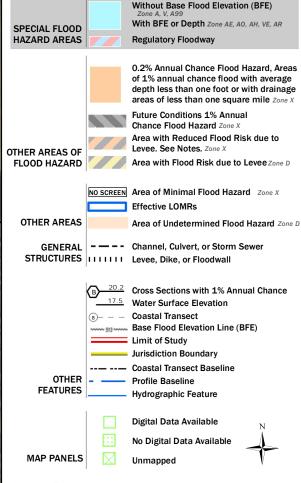
1,000

1,500



Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT



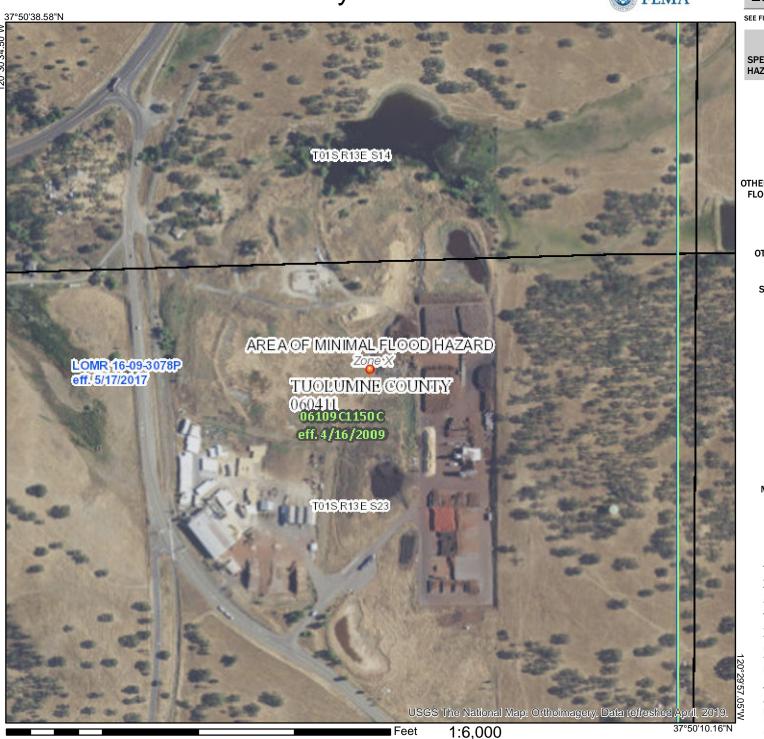


The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 5/8/2020 at 12:49:29 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.



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APPENDIX D

EDR® Radius Map Report with Geocheck

12001 La Grange Road Property 12001 La Grange Road Jamestown, CA 95327

Inquiry Number: 6059206.2s

May 07, 2020

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 (E 1527-13), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

12001 LA GRANGE ROAD JAMESTOWN, CA 95327

COORDINATES

Latitude (North): 37.8397810 - 37° 50′ 23.21″ Longitude (West): 120.5044200 - 120° 30′ 15.91″

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 719603.9 UTM Y (Meters): 4190768.2

Elevation: 1112 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5639996 KEYSTONE, CA

Version Date: 2012

Southeast Map: 5639966 CHINESE CAMP, CA

Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140628 Source: USDA

MAPPED SITES SUMMARY

Target Property Address: 12001 LA GRANGE ROAD JAMESTOWN, CA 95327

Click on Map ID to see full detail.

MAP				RELATIVE	DIST (ft. & mi.)
ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	ELEVATION	DIRECTION
A1	SIERRA PACIFIC INDUS	12001 LA GRANGE RD	CERS HAZ WASTE, CERS TANKS, CERS		TP
A2	SIERRA PAC INDUSTRIE	12001 LA GRANGE RD	CUPA Listings, NPDES, WDS, CIWQS, CERS		TP
A3	SIERRA PACIFIC INDUS	12001 LA GRANGE RD	FINDS, ECHO		TP
A4	SIERRA PACIFIC INDUS	12001 LA GRANGE RD	AST		TP
5	JASPER PROSPECT		MINES MRDS	Lower	1 ft.
B6	LOUISIANA-PACIFIC LU	COUNTY RD J59, 1/2 M	ENVIROSTOR	Higher	96, 0.018, SSW
B7	SIERRA RESOURCE MANA	12015 LA GRANGE ROAD	RCRA-SQG, FINDS, ECHO	Higher	164, 0.031, SSW
B8	CALIFORNIA WOOD SHAV	12015 LA GRANGE RD	AST, CUPA Listings, CERS, HWTS	Higher	164, 0.031, SSW
B9	ALOHA TRANSPORTATION	12015 LA GRANGE RD	CUPA Listings, HAZNET, HWTS	Higher	164, 0.031, SSW
B10	SIERRA RESOURCE MANA	12015 LA GRANGE RD	CERS HAZ WASTE, CERS	Higher	164, 0.031, SSW
B11	KEYSTONE SAWMILL	12015 LA GRANGE ROAD	HIST UST	Higher	164, 0.031, SSW
B12	SIERRA PACIFIC INDUS	12015 LA GRANGE RD	RCRA NonGen / NLR	Higher	164, 0.031, SSW
B13		12015 LA GRANGE RD	RCRA NonGen / NLR	Higher	164, 0.031, SSW
14	CDF GREEN SPRINGS FF	11600 LA GRANGE RD	LUST, HIST CORTESE, CERS	Higher	217, 0.041, SSE

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 9 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
SIERRA PACIFIC INDUS 12001 LA GRANGE RD JAMESTOWN, CA 95327	CERS HAZ WASTE CERS TANKS CERS	N/A
SIERRA PAC INDUSTRIE 12001 LA GRANGE RD JAMESTOWN, CA 95327	CUPA Listings Database: CUPA TUOLUMNE, Date of Government Version: Facility ID: FA0001723	N/A 04/23/2018
	NPDES Facility Status: Active	
	WDS Facility Status: A Facility Id: 5S55I015291	
	CIWQS CERS	
SIERRA PACIFIC INDUS 12001 LA GRANGE RD	FINDS Registry ID:: 110038057973	N/A
JAMESTOWN, CA 95327	ECHO Registry ID: 110038057973	
SIERRA PACIFIC INDUS 12001 LA GRANGE RD JAMESTOWN, CA 95327	AST Database: AST, Date of Government Version: 07/06/2016	N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL...... National Priority List

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

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

reaerai	CERCLIS list	
	N. EAGULITY	

FEDERAL FACILITY______ Federal Facility Site Information listing SEMS______ Superfund Enterprise Management System

Federal CERCLIS NFRAP site list

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

Federal RCRA CORRACTS facilities list

CORRACTS...... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

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

Federal RCRA generators list

RCRA-LQG.....RCRA - Large Quantity Generators

Generators)

Federal institutional controls / engineering controls registries

LUCIS______Land Use Control Information System US ENG CONTROLS______Engineering Controls Sites List US INST CONTROLS______Institutional Controls Sites List

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE...... State Response Sites

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

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

State and tribal leaking storage tank lists

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

CPS-SLIC Statewide SLIC Cases

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing

UST...... Active UST Facilities

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

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

VCP......Voluntary Cleanup Program Properties

State and tribal Brownfields sites

BROWNFIELDS..... Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

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

SWRCY..... Recycler Database

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

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

ODI...... Open Dump Inventory

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

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

Local Lists of Hazardous waste / Contaminated Sites

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

HIST Cal-Sites Database

SCH..... School Property Evaluation Program

US CDL...... National Clandestine Laboratory Register

PFAS Contamination Site Location Listing

Local Lists of Registered Storage Tanks

SWEEPS UST SWEEPS UST Listing CA FID UST Facility Inventory Database

Local Land Records

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

Records of Emergency Release Reports

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

LDS_____Land Disposal Sites Listing MCS______Military Cleanup Sites Listing

SPILLS 90 data from FirstSearch

Other Ascertainable Records

FUDS..... Formerly Used Defense Sites

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

Act)/TSCA (Toxic Substances Control Act)

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

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

RADINFO...... Radiation Information Database

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

DOT OPS..... Incident and Accident Data

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

INDIAN RESERV..... Indian Reservations

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

UMTRA..... Uranium Mill Tailings Sites

LEAD SMELTERS..... Lead Smelter Sites

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

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

DOCKET HWC..... Hazardous Waste Compliance Docket Listing

UXO...... Unexploded Ordnance Sites

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

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

Cortese "Cortese" Hazardous Waste & Substances Sites List DRYCLEANERS Cleaner Facilities

EMI..... Emissions Inventory Data ENF..... Enforcement Action Listing

Financial Assurance 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 PEST LIC..... Pesticide Regulation Licenses Listing

PROC..... Certified Processors Database

Notify 65_____Proposition 65 Records

UIC_____UIC Listing

UIC GEO...... UIC GEO (GEOTRACKER) WASTEWATER PITS..... Oil Wastewater Pits Listing

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

PROJECT.....PROJECT (GEOTRACKER)

WDR	Waste Discharge Requirements Listing
	NON-CASE INFO (GEOTRACKER)
	OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS	PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT	SAMPLING POINT (GEOTRACKER)
	Well Stimulation Project (GEOTRACKER)
HWTS	Hazardous Waste Tracking System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	EDR Proprietary Manufactured Gas Plan	ıts
	EDR Exclusive Historical Auto Stations	
EDR Hist Cleaner	EDR Exclusive Historical Cleaners	

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

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

A review of the RCRA-SQG list, as provided by EDR, and dated 12/16/2019 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SIERRA RESOURCE MANA	12015 LA GRANGE ROAD	SSW 0 - 1/8 (0.031 mi.)	B7	32

EPA ID:: CAD095641619

State- and tribal - equivalent CERCLIS

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 01/27/2020 has revealed that there is 1 ENVIROSTOR site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
LOUISIANA-PACIFIC LU Facility Id: 55240005	COUNTY RD J59, 1/2 M	SSW 0 - 1/8 (0.018 mi.)	B6	30
Status: Inactive - Needs Evaluation				

State and tribal leaking storage tank lists

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

A review of the LUST list, as provided by EDR, has revealed that there is 1 LUST site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CDF GREEN SPRINGS FF	11600 LA GRANGE RD	SSE 0 - 1/8 (0.041 mi.)	14	48
Database: LUST REG 5, Date of G	overnment Version: 07/01/2008			
Database: LUST, Date of Governm	ent Version: 12/09/2019			
Status: Completed - Case Closed				

Status: Completed - Case Close Status: Case Closed

Status: Case Closed Global Id: T0610900011

State and tribal registered storage tank lists

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

A review of the AST list, as provided by EDR, has revealed that there is 1 AST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CALIFORNIA WOOD SHAV	12015 LA GRANGE RD	SSW 0 - 1/8 (0.031 mi.)	B8	34
Database: AST Date of Government Ver	sion: 07/06/2016			

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

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

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 01/21/2020 has revealed that there is 1 CERS HAZ WASTE site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SIERRA RESOURCE MANA	12015 LA GRANGE RD	SSW 0 - 1/8 (0.031 mi.)	B10	41

Local Lists of Registered Storage Tanks

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there is 1 HIST UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
KEYSTONE SAWMILL	12015 LA GRANGE ROAD	SSW 0 - 1/8 (0.031 mi.)	B11	45
Facility Id: 00000055009				

Other Ascertainable Records

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

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 12/16/2019 has revealed that there are 2 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SIERRA PACIFIC INDUS EPA ID:: CAL000206119	12015 LA GRANGE RD	SSW 0 - 1/8 (0.031 mi.)	B12	46
Not reported	12015 LA GRANGE RD	SSW 0 - 1/8 (0.031 mi.)	B13	47

EPA ID:: CAL000449255

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

A review of the CUPA Listings list, as provided by EDR, has revealed that there are 2 CUPA Listings sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CALIFORNIA WOOD SHAV	12015 LA GRANGE RD	SSW 0 - 1/8 (0.031 mi.)	B8	34
Database: CUPA TUOLUMNE, Dat	e of Government Version: 04/23/2018	,		
Facility ID: FA0001818				
Facility ID: FA0002468				
ALOHA TRANSPORTATION	12015 LA GRANGE RD	SSW 0 - 1/8 (0.031 mi.)	B9	39
Database: CUPA TUOLUMNE, Dat	e of Government Version: 04/23/2018	·		
Facility ID: FA0001511				

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

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CDF GREEN SPRINGS FF Reg ld: 550011	11600 LA GRANGE RD	SSE 0 - 1/8 (0.041 mi.)	14	48

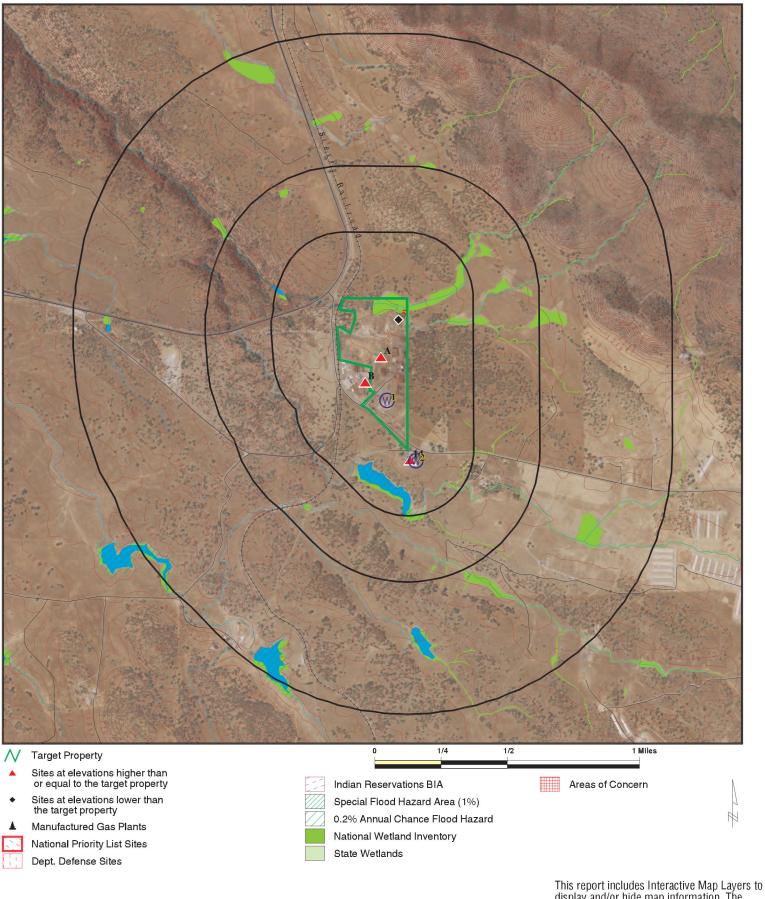
MINES MRDS: Mineral Resources Data System

A review of the MINES MRDS list, as provided by EDR, and dated 04/06/2018 has revealed that there is 1 MINES MRDS site within approximately 0.001 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
JASPER PROSPECT		0 - 1/8 (0.000 mi.)	5	29

There were no unmapped sites in this report.

OVERVIEW MAP - 6059206.2S



display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: 12001 La Grange Road Property

ADDRESS: 12001 La Grange Road

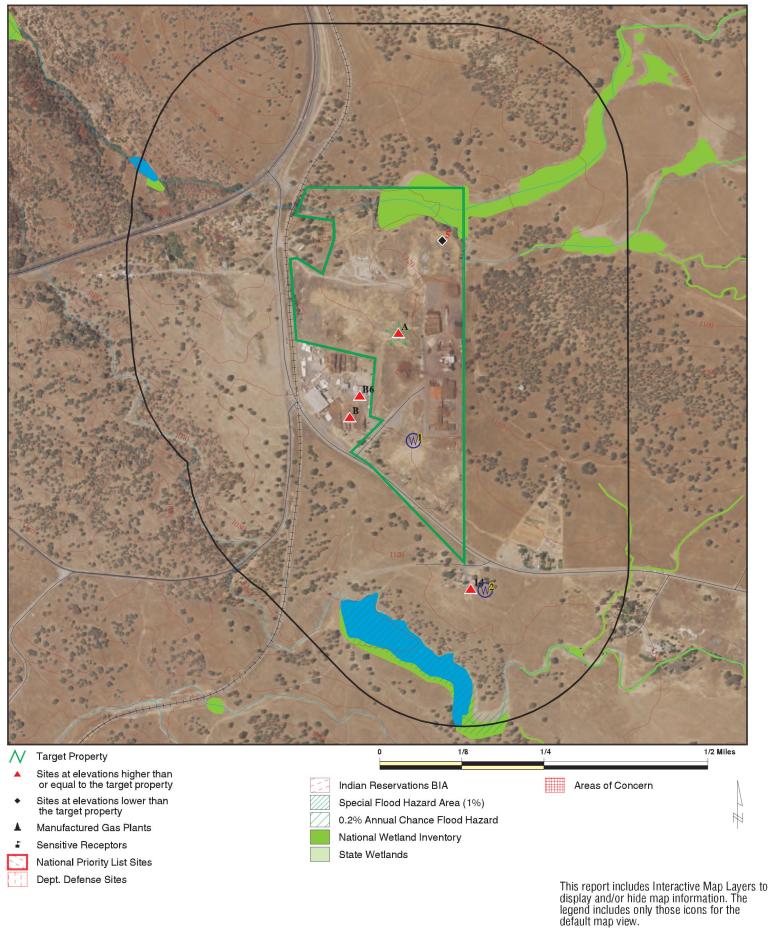
LAT/LONG:

Jamestown CA 95327 37.839781 / 120.50442 Wallace - Kuhl & Associates

CLIENT: Wallace - Kuhl CONTACT: Nancy Malaret INQUIRY#: 6059206.2s

May 07, 2020 7:58 pm DATE:

DETAIL MAP - 6059206.2S



SITE NAME: 12001 La Grange Road Property
ADDRESS: 12001 La Grange Road

CLIENT: Wallace - Kuhl & Associates
CONTACT: Nancy Malaret

Jamestown CA 95327 LAT/LONG: 37.839781 / 120.50442

CONTACT: Nancy Malaret INQUIRY #: 6059206.2s DATE: May 07, 2020 7:59 pm

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total Plotted
STANDARD ENVIRONMENT	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS	1.000 1.000 1.000		0 0 0	0 0 0	0 0 0	0 0 0	NR NR NR	0 0 0
Federal Delisted NPL sit	e list							
Delisted NPL	1.000		0	0	0	0	NR	0
Federal CERCLIS list								
FEDERAL FACILITY SEMS	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
Federal CERCLIS NFRA	P site list							
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-COR	RACTS TSD f	acilities list						
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generator	s list							
RCRA-LQG RCRA-SQG RCRA-VSQG	0.250 0.250 0.250		0 1 0	0 0 0	NR NR NR	NR NR NR	NR NR NR	0 1 0
Federal institutional con engineering controls reg								
LUCIS US ENG CONTROLS US INST CONTROLS	0.500 0.500 0.500		0 0 0	0 0 0	0 0 0	NR NR NR	NR NR NR	0 0 0
Federal ERNS list								
ERNS	0.001		0	NR	NR	NR	NR	0
State- and tribal - equiva	lent NPL							
RESPONSE	1.000		0	0	0	0	NR	0
State- and tribal - equiva	lent CERCLIS	8						
ENVIROSTOR	1.000		1	0	0	0	NR	1
State and tribal landfill a solid waste disposal site								
SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking s	storage tank l	ists						
LUST	0.500		1	0	0	NR	NR	1

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST CPS-SLIC	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal registere	d storage tar	nk lists						
FEMA UST UST AST INDIAN UST	0.250 0.250 0.250 0.250	1	0 0 1 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 0 2 0
State and tribal voluntary	cleanup site	es						
INDIAN VCP VCP	0.500 0.500		0 0	0 0	0 0	NR NR	NR NR	0 0
State and tribal Brownfie	lds sites							
BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMEN	TAL RECORDS	<u>s</u>						
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / S Waste Disposal Sites	olid							
WMUDS/SWAT SWRCY HAULERS INDIAN ODI ODI DEBRIS REGION 9 IHS OPEN DUMPS	0.500 0.500 0.001 0.500 0.500 0.500 0.500		0 0 0 0 0	0 0 NR 0 0 0	0 0 NR 0 0 0	NR NR NR NR NR NR	NR NR NR NR NR NR	0 0 0 0 0 0
Local Lists of Hazardous Contaminated Sites	waste /							
US HIST CDL HIST Cal-Sites SCH CDL CERS HAZ WASTE Toxic Pits US CDL PFAS	0.001 1.000 0.250 0.001 0.250 1.000 0.001 0.500	1	0 0 0 0 1 0 0	NR 0 0 NR 0 0 NR 0	NR 0 NR NR NR 0 NR 0	NR 0 NR NR 0 NR	NR NR NR NR NR NR NR	0 0 0 0 2 0 0
Local Lists of Registered	l Storage Tan	iks						
SWEEPS UST HIST UST CERS TANKS CA FID UST	0.250 0.250 0.250 0.250	1	0 1 0 0	0 0 0 0	NR NR NR NR	NR NR NR NR	NR NR NR NR	0 1 1 0
Local Land Records								
LIENS	0.001		0	NR	NR	NR	NR	0

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2 DEED	0.001 0.500		0	NR 0	NR 0	NR NR	NR NR	0 0
Records of Emergency F	Release Repo	orts						
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS MCS	0.001 0.001		0 0	NR NR	NR NR	NR NR	NR NR	0 0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Rec								
RCRA NonGen / NLR	0.250		2	0	NR	NR	NR	2
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		Ö	Ö	Ö	Ö	NR	Ö
SCRD DRYCLEANERS	0.500		Ō	Ō	Ō	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS ROD	0.001 1.000		0 0	NR 0	NR 0	NR 0	NR NR	0 0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		Õ	NR	NR	NR	NR	Ö
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER RADINFO	0.001 0.001		0 0	NR NR	NR NR	NR NR	NR NR	0 0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	ő
CONSENT	1.000		Ō	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR ND	NR	NR	0
US MINES ABANDONED MINES	0.250 0.250		0 0	0 0	NR NR	NR NR	NR NR	0 0
FINDS	0.230	1	0	NR	NR NR	NR	NR	1
DOCKET HWC	0.001		0	NR	NR	NR	NR	Ö
UXO	1.000		0	0	0	0	NR	0
ECHO	0.001	1	Ő	NR	NR	NR	NR	1
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	0	0	NR	NR	0
CUPA Listings	0.250	1	2	0	NR	NR	NR	3

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	0.001		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001		0	NR	NR	NR	NR	0
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE HWP	0.500 1.000		1 0	0	0 0	NR	NR NR	1 0
HWT	0.250		0	0 0	NR	0 NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
MWMP	0.250		0	ő	NR	NR	NR	0
NPDES	0.001	1	Ö	NR	NR	NR	NR	1
PEST LIC	0.001	-	Ö	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
UIC GEO	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001	1	0	NR	NR	NR	NR	1
WIP	0.250		0	0	NR	NR	NR	0
MILITARY PRIV SITES	0.001		0	NR	NR NR	NR NR	NR	0
PROJECT WDR	0.001 0.001		0 0	NR NR	NR NR	NR NR	NR NR	0 0
CIWQS	0.001	1	0	NR	NR	NR	NR	1
CERS	0.001	2	0	NR	NR	NR	NR	2
NON-CASE INFO	0.001	_	Ö	NR	NR	NR	NR	0
OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
WELL STIM PROJ	0.001		0	NR	NR	NR	NR	0
HWTS	TP		NR	NR	NR	NR	NR	0
MINES MRDS	0.001		1	NR	NR	NR	NR	1
EDR HIGH RISK HISTORICAL	L 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		Õ	NR	NR	NR	NR	Ö
			-					-
EDR RECOVERED GOVERNI	MENT ARCHIV	ES						
Exclusive Recovered Gov	t. Archives							
RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0
	0.001		Ü					3
- Totals		11	12	0	0	0	0	23

Search

Distance (Miles)

Target Property

< 1/8 1/8 - 1/4

1/4 - 1/2

1/2 - 1

Total Plotted

> 1

NOTES:

Database

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

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

A1 SIERRA PACIFIC INDUSTRIES - KEYSTONE BARK PLANT Target 12001 LA GRANGE RD CERS HAZ WASTE S121790282 CERS TANKS N/A

Property JAMESTOWN, CA 95327

CERS

Site 1 of 4 in cluster A

Actual: CERS HAZ WASTE: 1112 ft. Name:

Name: SIERRA PACIFIC INDUSTRIES - KEYSTONE BARK PLANT

Address: 12001 LA GRANGE RD City, State, Zip: JAMESTOWN, CA 95327

Site ID: 67644 CERS ID: 10447903

CERS Description: Hazardous Waste Generator

CERS TANKS:

Name: SIERRA PACIFIC INDUSTRIES - KEYSTONE BARK PLANT

Address: 12001 LA GRANGE RD City, State, Zip: JAMESTOWN, CA 95327

Site ID: 67644 CERS ID: 10447903

CERS Description: Aboveground Petroleum Storage

CERS:

Name: SIERRA PACIFIC INDUSTRIES - KEYSTONE BARK PLANT

Address: 12001 LA GRANGE RD City,State,Zip: JAMESTOWN, CA 95327

Site ID: 67644

CERS ID: 110038057973

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

Violations:

Site ID: 67644

Site Name: Sierra Pacific Industries - Keystone Bark Plant

Violation Date: 05-24-2017

Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22,

Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and

portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation

date.

Violation Notes: Returned to compliance on 05/24/2017.
Violation Division: Tuolumne County Environmental Health

Violation Program: HW
Violation Source: CERS

Site ID: 67644

Site Name: Sierra Pacific Industries - Keystone Bark Plant

Violation Date: 05-24-2017

Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22,

Chapter 12, Section(s) 66262.40(a)

Violation Description: Failure to keep a copy of each properly signed manifest for at least

three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the

designated facility which received the waste.

Violation Notes: Returned to compliance on 05/24/2017. missing manifests. to be

evaluated at next routine inspection.

Violation Division: Tuolumne County Environmental Health

Direction Distance

Elevation Site Database(s) EPA ID Number

SIERRA PACIFIC INDUSTRIES - KEYSTONE BARK PLANT (Continued)

S121790282

EDR ID Number

Violation Program: HW
Violation Source: CERS

Site ID: 67644

Site Name: Sierra Pacific Industries - Keystone Bark Plant

Violation Date: 05-24-2017

Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter

6.67, Section(s) 25270.4.5(a)

Violation Description: Failure to comply with one or more of the following requirements: 1.

Have record of inspections and integrity tests signed by the

appropriate supervisor or inspector. 2. Keep written procedures and records of inspections and integrity tests for at least three years.

3. Keep comparison records.

Violation Notes: Returned to compliance on 05/24/2017.
Violation Division: Tuolumne County Environmental Health

Violation Program: APSA Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 01-02-2014

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: no violations

Eval Division: Tuolumne County Environmental Health

Eval Program: APSA Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 05-24-2017

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Tuolumne County Environmental Health

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 05-24-2017 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Tuolumne County Environmental Health

Eval Program: HW Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 01-02-2014

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: no violations

Eval Division: Tuolumne County Environmental Health

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 05-24-2017

Direction Distance

Elevation Site Database(s) EPA ID Number

SIERRA PACIFIC INDUSTRIES - KEYSTONE BARK PLANT (Continued)

S121790282

EDR ID Number

Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Tuolumne County Environmental Health

Eval Program: APSA Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 01-02-2014

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: no violations

Eval Division: Tuolumne County Environmental Health

Eval Program: HW
Eval Source: CERS

Coordinates:

Site ID: 67644

Facility Name: Sierra Pacific Industries - Keystone Bark Plant

Env Int Type Code: HWG
Program ID: 10447903
Coord Name: Not reported

Ref Point Type Desc: Center of a facility or station.

Latitude: 37.839630 Longitude: -120.504520

Affiliation:

Affiliation Type Desc: Operator

Entity Name: Sierra Pacific Industries - Keystone Bark Plant

Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (209) 984-5853

Affiliation Type Desc: Property Owner
Entity Name: Sierra Pacific Industries

Entity Title: Not reported
Affiliation Address: P.O. Box 496011

Affiliation City: Redding Affiliation State: CA

Affiliation Country: United States
Affiliation Zip: 96049

Affiliation Phone: (530) 378-8000

Affiliation Type Desc: CUPA District

Entity Name: Tuolumne County Env Health

Entity Title: Not reported
Affiliation Address: 2 South Green Street

Affiliation City: Sonora
Affiliation State: CA
Affiliation Country: Net received.

Affiliation Country: Not reported Affiliation Zip: 95370

Affiliation Phone: (209) 533-5633

MAP FINDINGS Map ID Direction

Distance

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

SIERRA PACIFIC INDUSTRIES - KEYSTONE BARK PLANT (Continued)

S121790282

EDR ID Number

Affiliation Type Desc: Parent Corporation

Sierra Pacific Ind Sonora Division **Entity Name:**

Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported

Affiliation Type Desc: **Environmental Contact**

Entity Name: **BRYAN DEIN**

Entity Title: **ENVIRONMENTAL CONTACT**

Affiliation Address: POBOX 247 Affiliation City: **STANDARD**

Affiliation State: CA

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

Affiliation Type Desc: **Environmental Contact**

Entity Name: Nate Taylor **Entity Title:** Not reported P.O. Box 247 Affiliation Address: Affiliation City: Standard Affiliation State: CA Affiliation Country: Not reported Affiliation Zip: 95373 Affiliation Phone: Not reported

Facility Mailing Address Affiliation Type Desc: **Entity Name:** Mailing Address **Entity Title:** Not reported Affiliation Address: 12001 La Grange Rd

Affiliation City: Jamestown

Affiliation State:

Affiliation Country: Not reported Affiliation Zip: 95237 Not reported Affiliation Phone:

Affiliation Type Desc: Facility Owner Entity Name:

SIERRA PACIFIC IND

Entity Title: OWNER POBOX 496011 Affiliation Address: Affiliation City: REDDING Affiliation State: CA

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

Identification Signer Affiliation Type Desc: **Entity Name:** Nate Taylor

Entity Title: **Environmental Coordinator**

Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported

Distance

Elevation Site Database(s) EPA ID Number

SIERRA PACIFIC INDUSTRIES - KEYSTONE BARK PLANT (Continued)

S121790282

EDR ID Number

Affiliation Zip: Not reported Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner

Entity Name: Sierra Pacific Industries

Entity Title: Not reported
Affiliation Address: P.O. Box 496011
Affiliation City: Redding
Affiliation State: CA

Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 96049

Affiliation Phone: (530) 378-8000

Affiliation Type Desc: Operator

Entity Name: SIERRA PACIFIC IND KEYSTONE BARK PLT

Entity Title: OPERATOR

Affiliation Address: 12001 LA GRANGE RD

Affiliation City: JAMESTOWN

Affiliation State: CA

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

Affiliation Type Desc: Document Preparer

Entity Name: Nate Taylor Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported

Affiliation Type Desc:
Entity Name:
Entity Title:
Affiliation Address:
Affiliation City:
Affiliation State:
Affiliation Country:
Environmental Contact
MICHAEL EMERALD
PLANT MANAGER
Not reported
Not reported
Not reported
Not reported

Affiliation Zip: Not reported
Affiliation Phone: Not reported

Property Owner Affiliation Type Desc: Entity Name: SIERRA PAC IND Entity Title: Not reported Affiliation Address: POBOX 496011 REDDING Affiliation City: Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported

Name: SIERRA PACIFIC INDUSTRIES - KEYSTONE BARK PLANT

Address: 12001 LA GRANGE RD City, State, Zip: JAMESTOWN, CA 95327

Direction Distance

Elevation Site Database(s) EPA ID Number

SIERRA PACIFIC INDUSTRIES - KEYSTONE BARK PLANT (Continued)

S121790282

EDR ID Number

 Site ID:
 67644

 CERS ID:
 10447903

CERS Description: Chemical Storage Facilities

Violations:

Site ID: 67644

Site Name: Sierra Pacific Industries - Keystone Bark Plant

Violation Date: 05-24-2017

Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22,

Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and

portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical

characteristics of the Hazardous Waste, and starting accumulation

date

Violation Notes: Returned to compliance on 05/24/2017.
Violation Division: Tuolumne County Environmental Health

Violation Program: HW
Violation Source: CERS

Site ID: 67644

Site Name: Sierra Pacific Industries - Keystone Bark Plant

Violation Date: 05-24-2017

Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22,

Chapter 12, Section(s) 66262.40(a)

Violation Description: Failure to keep a copy of each properly signed manifest for at least

three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the

designated facility which received the waste.

Violation Notes: Returned to compliance on 05/24/2017. missing manifests. to be

evaluated at next routine inspection.

Violation Division: Tuolumne County Environmental Health

Violation Program: HW
Violation Source: CERS

Site ID: 67644

Site Name: Sierra Pacific Industries - Keystone Bark Plant

Violation Date: 05-24-2017

Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter

6.67, Section(s) 25270.4.5(a)

Violation Description: Failure to comply with one or more of the following requirements: 1.

Have record of inspections and integrity tests signed by the appropriate supervisor or inspector. 2. Keep written procedures and

records of inspections and integrity tests for at least three years.

3. Keep comparison records.

Violation Notes: Returned to compliance on 05/24/2017.
Violation Division: Tuolumne County Environmental Health

Violation Program: APSA Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 01-02-2014 Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: no violations

Direction Distance

Elevation Site Database(s) EPA ID Number

SIERRA PACIFIC INDUSTRIES - KEYSTONE BARK PLANT (Continued)

S121790282

EDR ID Number

Eval Division: Tuolumne County Environmental Health

Eval Program: APSA Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 05-24-2017 Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Tuolumne County Environmental Health

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 05-24-2017 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Tuolumne County Environmental Health

Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 01-02-2014

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: no violations

Eval Division: Tuolumne County Environmental Health

Eval Program: HMRRP Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 05-24-2017 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Tuolumne County Environmental Health

Eval Program: APSA Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 01-02-2014

Violations Found: No

Eval Type: Routine done by local agency

Eval Notes: no violations

Eval Division: Tuolumne County Environmental Health

Eval Program: HW
Eval Source: CERS

Coordinates:

Site ID: 67644

Facility Name: Sierra Pacific Industries - Keystone Bark Plant

Env Int Type Code: HWG
Program ID: 10447903
Coord Name: Not reported

Ref Point Type Desc: Center of a facility or station.

Latitude: 37.839630

Direction Distance

Elevation Site Database(s) EPA ID Number

SIERRA PACIFIC INDUSTRIES - KEYSTONE BARK PLANT (Continued)

S121790282

EDR ID Number

Longitude: -120.504520

Affiliation:

Affiliation Type Desc: Operator

Entity Name: Sierra Pacific Industries - Keystone Bark Plant

Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (209) 984-5853

Affiliation Type Desc: Property Owner
Entity Name: Sierra Pacific Industries

Entity Title: Not reported
Affiliation Address: P.O. Box 496011

Affiliation City: Redding Affiliation State: CA

Affiliation Country: United States
Affiliation Zip: 96049

Affiliation Phone: (530) 378-8000

Affiliation Type Desc: CUPA District

Entity Name: Tuolumne County Env Health

Entity Title: Not reported

Affiliation Address: 2 South Green Street

Affiliation City: Sonora
Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 95370

Affiliation Phone: (209) 533-5633

Affiliation Type Desc: Parent Corporation

Entity Name: Sierra Pacific Ind Sonora Division

Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact

Entity Name: BRYAN DEIN

Entity Title: ENVIRONMENTAL CONTACT

Affiliation Address: POBOX 247
Affiliation City: STANDARD
Affiliation State: CA

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

Affiliation Type Desc: Environmental Contact

Entity Name: Nate Taylor
Entity Title: Not reported
Affiliation Address: P.O. Box 247

Direction Distance

Elevation Site Database(s) EPA ID Number

SIERRA PACIFIC INDUSTRIES - KEYSTONE BARK PLANT (Continued)

S121790282

EDR ID Number

Affiliation City: Standard
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95373
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 12001 La Grange Rd

Affiliation City: Jamestown

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95237
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Owner

Entity Name: SIERRA PACIFIC IND

Entity Title: OWNER
Affiliation Address: POBOX 496011
Affiliation City: REDDING

Affiliation State: CA

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

Affiliation Type Desc: Identification Signer Entity Name: Nate Taylor

Entity Title: Environmental Coordinator

Affiliation Address:
Affiliation City:
Affiliation State:
Affiliation Country:
Affiliation Country:
Affiliation Zip:
Affiliation Phone:
Not reported
Not reported
Not reported

Affiliation Type Desc: Legal Owner

Entity Name: Sierra Pacific Industries

Entity Title: Not reported Affiliation Address: P.O. Box 496011

Affiliation City: Redding
Affiliation State: CA

Affiliation Country: United States

Affiliation Zip: 96049

Affiliation Phone: (530) 378-8000

Affiliation Type Desc: Operator

Entity Name: SIERRA PACIFIC IND KEYSTONE BARK PLT

Entity Title: OPERATOR

Affiliation Address: 12001 LA GRANGE RD

Affiliation City: JAMESTOWN

Affiliation State: CA

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

Affiliation Type Desc: Document Preparer

MAP FINDINGS Map ID

Direction Distance

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

SIERRA PACIFIC INDUSTRIES - KEYSTONE BARK PLANT (Continued)

S121790282

Entity Name: Nate Taylor Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Not reported Affiliation Zip: Affiliation Phone: Not reported

Affiliation Type Desc: **Environmental Contact Entity Name:** MICHAEL EMERALD Entity Title: PLANT MANAGER Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner **Entity Name:** SIERRA PAC IND Not reported **Entity Title:** Affiliation Address: POBOX 496011 Affiliation City: REDDING Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported

SIERRA PAC INDUSTRIES KEYSTONE

Target 12001 LA GRANGE RD JAMESTOWN, CA 95327 **Property**

A2

Site 2 of 4 in cluster A

Actual: **CUPA TUOLUMNE:** 1112 ft.

SIERRA PACIFIC INDUSTRIES Name: Address: 12001 LA GRANGE RD City,State,Zip: JAMESTOWN, CA 95327

Facility ID: FA0001723

Facility Status: Haz-Mat Business Plan - Medium 6-12 Chemicals

Mailing Address: PO BOX 297 Mailing City/State/Zip: CHINESE CAMP, CA

PE: 2111 Latitude: Not reported Longitude: Not reported

SIERRA PACIFIC INDUSTRIES Name: Address: 12001 LA GRANGE RD City, State, Zip: JAMESTOWN, CA 95327

Facility ID: FA0001723

Facility Status: Hazardous Waste Small Qty Gen w/ Bus Plan

Mailing Address: PO BOX 297 Mailing City/State/Zip: CHINESE CAMP, CA

2202 PE: Latitude: Not reported Longitude: Not reported **CUPA Listings**

NPDES

CIWQS

CERS

WDS

S106104530

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

SIERRA PAC INDUSTRIES KEYSTONE (Continued)

S106104530

EDR ID Number

Name: SIERRA PACIFIC INDUSTRIES
Address: 12001 LA GRANGE RD
City,State,Zip: JAMESTOWN, CA 95327

Facility ID: FA0001723

Facility Status: AST >660 gal/<10,000 gallons

Mailing Address: PO BOX 297
Mailing City/State/Zip: CHINESE CAMP, CA

PE: 2401 Latitude: Not reported Longitude: Not reported

NPDES:

Name: SIERRA PAC INDUSTRIES KEYSTONE

Address: 12001 LA GRANGE RD City, State, Zip: JAMESTOWN, CA 95327

Facility Status: Active NPDES Number: CAS000001 5S Region: Agency Number: 202800 Regulatory Measure ID: Place ID: Not reported Order Number: 97-03-DWQ WDID: 5S55I015291 Regulatory Measure Type: Enrollee Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 07/26/1999 Termination Date Of Regulatory Measure: Not reported

Expiration Date Of Regulatory Measure: Not reported Discharge Address: 12001 La Grange Rd

Discharge Name: Sierra Pacific Industries Jamestown 5S

Not reported

Not reported

Discharge City: Jamestown Discharge State: California Discharge Zip: 95327 Status: Not reported Status Date: Not reported Operator Name: Not reported Operator Address: Not reported Not reported Operator City: Not reported Operator State: Not reported Operator Zip:

NPDES as of 03/2018:

NPDES Number: CAS000001 Status: Active Agency Number: 0 Region: 5S Regulatory Measure ID: 202800 97-03-DWQ Order Number: Regulatory Measure Type: Enrollee Place ID: Not reported WDID: 5S55I015291 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 07/26/1999

Expiration Date Of Regulatory Measure:

Termination Date Of Regulatory Measure:

Distance
Elevation Site

EDR ID Number
Database(s) EPA ID Number

SIERRA PAC INDUSTRIES KEYSTONE (Continued)

S106104530

Discharge Name: Sierra Pacific Industries Jamestown 5S

Discharge Address: 12001 La Grange Rd

Discharge City: Jamestown Discharge State: California Discharge Zip: 95327 Received Date: Not reported Processed Date: Not reported Status: Not reported Not reported Status Date: Place Size: Not reported Place Size Unit: Not reported Contact: Not reported Contact Title: Not reported Contact Phone: Not reported Contact Phone Ext: Not reported Contact Email: Not reported Not reported Operator Name: Operator Address: Not reported Operator City: Not reported Operator State: Not reported Operator Zip: Not reported **Operator Contact:** Not reported Not reported Operator Contact Title: **Operator Contact Phone:** Not reported Operator Contact Phone Ext: Not reported Operator Contact Email: Not reported Operator Type: Not reported Developer: Not reported Developer Address: Not reported Developer City: Not reported Developer State: Not reported Developer Zip: Not reported **Developer Contact:** Not reported **Developer Contact Title:** Not reported Not reported Constype Linear Utility Ind: **Emergency Phone:** Not reported Emergency Phone Ext: Not reported Constype Above Ground Ind: Not reported Constype Below Ground Ind: Not reported Constype Cable Line Ind: Not reported Constype Comm Line Ind: Not reported Not reported Constype Commertial Ind: Constype Electrical Line Ind: Not reported Constype Gas Line Ind: Not reported Constype Industrial Ind: Not reported Constype Other Description: Not reported Constype Other Ind: Not reported Constype Recons Ind: Not reported Constype Residential Ind: Not reported Constype Transport Ind: Not reported Constype Utility Description: Not reported Constype Utility Ind: Not reported Constype Water Sewer Ind: Not reported Dir Discharge Uswater Ind: Not reported Receiving Water Name: Not reported Not reported Certifier:

Not reported

Certifier Title:

Direction Distance

Elevation Site Database(s) EPA ID Number

SIERRA PAC INDUSTRIES KEYSTONE (Continued)

S106104530

EDR ID Number

Certification Date: Not reported
Primary Sic: Not reported
Secondary Sic: Not reported
Tertiary Sic: Not reported

NPDES Number: Not reported Status: Not reported Agency Number: Not reported Region: 5S Regulatory Measure ID: 202800 Order Number: Not reported Industrial Regulatory Measure Type: Place ID: Not reported WDID: 5S55I015291 Program Type: Not reported Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Discharge Name: Not reported Discharge Address: Not reported

Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported 05/09/2008 Received Date: 07/26/1999 Processed Date: Status: Active Status Date: 07/26/1999 Place Size: 61 Place Size Unit: Acres Contact: Nate Taylor

Contact Title: Environmental Coordinator

Contact Phone: 209-536-2208
Contact Phone Ext: Not reported
Contact Email: ntaylor@spi-ind.com

Operator Name: Sierra Pacific Industries Jamestown 5S

Operator Address: 12001 La Grange Rd

Operator City:
Operator State:
Operator Zip:
Operator Contact:
Operator Contact Title:
Operator Contact Phone:
Operator Contact Phone Ext:
Ope

scarey@spi-ind.com Operator Contact Email: Private Business Operator Type: Developer: Not reported Developer Address: Not reported Developer City: Not reported California Developer State: Developer Zip: Not reported **Developer Contact:** Not reported Not reported **Developer Contact Title:** Constype Linear Utility Ind: Not reported **Emergency Phone:** 209-984-5853 Emergency Phone Ext: Not reported Constype Above Ground Ind: Not reported

Direction Distance Elevation

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

SIERRA PAC INDUSTRIES KEYSTONE (Continued)

S106104530

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

Receiving Water Name: Greenspring Creek
Certifier: Steve Carey
Certifier Title: Plant Manager
Certification Date: 29-JUN-15

Primary Sic: 2499-Wood Products, NEC

Secondary Sic: Not reported Tertiary Sic: Not reported

Name: SIERRA PAC INDUSTRIES KEYSTONE

Not reported

Address: 12001 LA GRANGE RD City, State, Zip: JAMESTOWN, CA 95327

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: 5S55I015291 Regulatory Measure Type: Industrial Program Type: Not reported Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported Discharge Address: Not reported Discharge Name: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported Status: Active Status Date: 07/26/1999

Operator Name: Sierra Pacific Industries Jamestown 5S

Operator Address: 12001 La Grange Rd

Operator City: Jamestown
Operator State: California
Operator Zip: 95327

NPDES as of 03/2018:

Facility Status:

NPDES Number: CAS000001 Status: Active

MAP FINDINGS Map ID

Direction Distance

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

SIERRA PAC INDUSTRIES KEYSTONE (Continued)

S106104530

Agency Number: 5S Region: Regulatory Measure ID: 202800 97-03-DWQ Order Number: Regulatory Measure Type: Enrollee Place ID: Not reported WDID: 5S55I015291 Program Type: Industrial Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: 07/26/1999 Expiration Date Of Regulatory Measure: Not reported Termination Date Of Regulatory Measure: Not reported

Discharge Name: Sierra Pacific Industries Jamestown 5S

Not reported

Not reported

Discharge Address: 12001 La Grange Rd

Discharge City: Jamestown Discharge State: California Discharge Zip: 95327 Received Date: Not reported Processed Date: Not reported Status: Not reported Status Date: Not reported Place Size: Not reported Place Size Unit: Not reported Contact: Not reported Contact Title: Not reported Contact Phone: Not reported Contact Phone Ext: Not reported Contact Email: Not reported Operator Name: Not reported Not reported Operator Address: Operator City: Not reported Operator State: Not reported Operator Zip: Not reported **Operator Contact:** Not reported Not reported Operator Contact Title: Not reported **Operator Contact Phone:** Operator Contact Phone Ext: Not reported Operator Contact Email: Not reported Operator Type: Not reported Developer: Not reported Developer Address: Not reported Developer City: Not reported Developer State: Not reported Developer Zip: Not reported **Developer Contact:** Not reported **Developer Contact Title:** Not reported Constype Linear Utility Ind: Not reported **Emergency Phone:** Not reported Emergency Phone Ext: Not reported Constype Above Ground Ind: Not reported Constype Below Ground Ind: Not reported Constype Cable Line Ind: Not reported Constype Comm Line Ind: Not reported Constype Commertial Ind: Not reported Constype Electrical Line Ind: Not reported

Constype Gas Line Ind:

Constype Industrial Ind:

Direction Distance Elevation

ion Site Database(s) EPA ID Number

SIERRA PAC INDUSTRIES KEYSTONE (Continued)

S106104530

EDR ID Number

Constype Other Description: Not reported Not reported Constype Other Ind: Constype Recons Ind: Not reported Constype Residential Ind: Not reported Constype Transport Ind: Not reported Constype Utility Description: Not reported Not reported Constype Utility Ind: Constype Water Sewer Ind: Not reported Dir Discharge Uswater Ind: Not reported Receiving Water Name: Not reported Certifier: Not reported Certifier Title: Not reported Certification Date: Not reported Primary Sic: Not reported Secondary Sic: Not reported **Tertiary Sic:** Not reported

NPDES Number: Not reported Status: Not reported Agency Number: Not reported Region: 5S Regulatory Measure ID: 202800 Not reported Order Number: Regulatory Measure Type: Industrial Place ID: Not reported WDID: 5S55I015291 Program Type: Not reported Adoption Date Of Regulatory Measure: Not reported Effective Date Of Regulatory Measure: Not reported Expiration Date Of Regulatory Measure: Not reported Not reported Termination Date Of Regulatory Measure: Discharge Name: Not reported Discharge Address: Not reported Discharge City: Not reported Discharge State: Not reported Discharge Zip: Not reported Received Date: 05/09/2008 Processed Date: 07/26/1999 Status: Active 07/26/1999 Status Date: Place Size: 61 Place Size Unit: Acres

Contact Title: Environmental Coordinator

Contact Phone: 209-536-2208
Contact Phone Ext: Not reported
Contact Email: ntaylor@spi-ind.com

Contact:

Operator Name: Sierra Pacific Industries Jamestown 5S

Nate Taylor

Operator Address: 12001 La Grange Rd

Operator City: Jamestown Operator State: California Operator Zip: 95327 Steve Carey Operator Contact: Operator Contact Title: Plant Manager **Operator Contact Phone:** 209-984-5853 Operator Contact Phone Ext: Not reported Operator Contact Email: scarey@spi-ind.com

Direction Distance Elevation

evation Site Database(s) EPA ID Number

SIERRA PAC INDUSTRIES KEYSTONE (Continued)

S106104530

EDR ID Number

Operator Type: **Private Business** Developer: Not reported Developer Address: Not reported Developer City: Not reported Developer State: California Developer Zip: Not reported Developer Contact: Not reported **Developer Contact Title:** Not reported Constype Linear Utility Ind: Not reported **Emergency Phone:** 209-984-5853 Emergency Phone Ext: Not reported Constype Above Ground Ind: Not reported Constype Below Ground Ind: Not reported Constype Cable Line Ind: Not reported Constype Comm Line Ind: Not reported Constype Commertial Ind: Not reported Constype Electrical Line Ind: Not reported Constype Gas Line Ind: Not reported Constype Industrial Ind: Not reported Constype Other Description: Not reported Constype Other Ind: Not reported Constype Recons Ind: Not reported Constype Residential Ind: Not reported Constype Transport Ind: Not reported Constype Utility Description: Not reported Constype Utility Ind: Not reported Constype Water Sewer Ind: Not reported Dir Discharge Uswater Ind:

Receiving Water Name: Greenspring Creek
Certifier: Steve Carey
Certifier Title: Plant Manager

Certification Date: 29-JUN-15
Primary Sic: 2499-Wood Products, NEC

Secondary Sic: Not reported Tertiary Sic: Not reported

WDS:

Name: SIERRA PAC AT KEYSTONE

 Address:
 12001 La Grange Rd

 City:
 JAMESTOWN

 Facility ID:
 5S 55I015291

Facility Type: Industrial - Facility that treats and/or disposes of liquid or

semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water

pumping.

Facility Status: Active - Any facility with a continuous or seasonal discharge that is

under Waste Discharge Requirements.

NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7

are assigned by the Regional Board

Subregion: 0

Facility Telephone: 2099845853 Facility Contact: DAVID SWEATT

Agency Name: SIERRA PAC IND JAMESTOWN

Agency Address: 12001 La Grange Rd

Direction Distance

Elevation Site Database(s) EPA ID Number

SIERRA PAC INDUSTRIES KEYSTONE (Continued)

S106104530

EDR ID Number

Agency City,St,Zip: Jamestown 953279724
Agency Contact: MIKE EMERALD
Agency Telephone: 2099845853
Agency Type: Private
SIC Code: 0

SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported

Design Flow: 0
Baseline Flow: 0

Reclamation: Not reported POTW: Not reported

Treat To Water: Minor Threat to Water Quality. A violation of a regional board order

should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to

represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as

cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as

dairy waste ponds.

CIWQS:

Name: SIERRA PAC INDUSTRIES KEYSTONE

Address: 12001 LA GRANGE RD City, State, Zip: JAMESTOWN, CA 95327

Agency: Sierra Pacific Industries Jamestown 5S
Agency Address: 12001 La Grange Rd, Jamestown, CA 95327

Place/Project Type: Industrial - Wood Products, NEC

SIC/NAICS: 2499
Region: 5S
Program: INDSTW
Regulatory Measure Status: Active

Regulatory Measure Type: Storm water industrial Order Number: 2014-0057-DWQ WDID: 5S55I015291 NPDES Number: CAS000001 Adoption Date: Not reported Effective Date: 07/26/1999 Termination Date: Not reported Expiration/Review Date: Not reported Design Flow: Not reported Major/Minor: Not reported Complexity: Not reported TTWQ: Not reported

Enforcement Actions within 5 years: 1
Violations within 5 years: 1

Latitude: 37.83908 Longitude: -120.50757

Direction Distance

Elevation Site Database(s) EPA ID Number

SIERRA PAC INDUSTRIES KEYSTONE (Continued)

S106104530

EDR ID Number

CERS:

Name: SIERRA PAC INDUSTRIES KEYSTONE

Address: 12001 LA GRANGE RD City, State, Zip: JAMESTOWN, CA 95327

Site ID: 542425 CERS ID: 256951

CERS Description: Industrial Facility Storm Water

Violations:

Site ID: 542425

Site Name: Sierra Pac Industries Keystone

Violation Date: 10-18-2019

Citation: 2014-0057-DWQ - Industrial General Permit

Violation Description: SW - Deficient Report

Violation Notes: NOV/13267 Letter for Failure to collect and analyze storm water

samples - Deficient report- Insufficient information provided to

justify non-collection of samples

Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 542425

Site Name: Sierra Pac Industries Keystone

Violation Date: 07-01-2007

Citation: 2014-0057-DWQ - Industrial General Permit

Violation Description: SW - Deficient BMP Implementation

Violation Notes: Failure to maintain stormwater BMPs. Exceedance of EPA benchmarks.

Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Enforcement Action:

Site ID: 542425

Site Name: Sierra Pac Industries Keystone
Site Address: 12001 LA GRANGE RD

 Site City:
 JAMESTOWN

 Site Zip:
 95327

 Enf Action Date:
 05-01-2008

Enf Action Type: Staff Enforcement Letter Enf Action Description: Staff Enforcement Letter

Enf Action Notes: SEL for exceedance of benchmark values in storm water discharges,

indicating a need to improve BMPs.

Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Site ID: 542425

Site Name: Sierra Pac Industries Keystone
Site Address: 12001 LA GRANGE RD

Site City: JAMESTOWN
Site Zip: 95327
Enf Action Date: 10-18-2019

Enf Action Type: Industrial Storm Water Enforcement Enf Action Description: Industrial Storm Water Enforcement

Enf Action Notes: NOV/13267 Letter for failure to collect and analyze storm water

samples - Deficient report - Insufficient information provided to

justify non-collection of samples

Direction Distance

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

SIERRA PAC INDUSTRIES KEYSTONE (Continued)

S106104530

Enf Action Division: Water Boards Enf Action Program: **INDSTW** Enf Action Source: **SMARTS**

Affiliation:

Affiliation Type Desc: Owner/Operator

Entity Name: Sierra Pacific Industries Jamestown 5S

Entity Title: Operator

Affiliation Address: 12001 La Grange Rd

Affiliation City: Jamestown

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 95327

Affiliation Phone: Not reported

SIERRA PACIFIC INDUSTRIES - KEYSTONE BARK PLANT А3 **Target**

FINDS 1016718958 12001 LA GRANGE RD **ECHO** N/A

JAMESTOWN, CA 95327 **Property**

Site 3 of 4 in cluster A

FINDS: Actual:

1112 ft. Registry ID: 110038057973

http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_ Facility URL:

registry id=110038057973

Environmental Interest/Information System:

AIR EMISSIONS CLASSIFICATION UNKNOWN

US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the

discharge does not adversely affect water quality.

OSHA ESTABLISHMENT

STATE MASTER

Click this hyperlink while viewing on your computer to access

additional FINDS: detail in the EDR Site Report.

ECHO:

1016718958 Envid: Registry ID: 110038057973

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110038057973 SIERRA PACIFIC INDUSTRIES - KEYSTONE BARK PLANT Name:

12001 LA GRANGE RD Address: JAMESTOWN, CA 95327 City, State, Zip:

Direction Distance

Elevation Site Database(s) EPA ID Number

A4 SIERRA PACIFIC INDUSTRIES - KEYSTONE BARK PLANT
Target 12001 LA GRANGE RD

AST A100424499 N/A

EDR ID Number

Property JAMESTOWN, CA 95327

Site 4 of 4 in cluster A

Actual: AST:

1112 ft. Name: SIERRA PACIFIC INDUSTRIES - KEYSTONE BARK PLANT

Address: 12001 LA GRANGE RD City/Zip: JAMESTOWN,95327

Certified Unified Program Agencies: Not reported

Owner: Sierra Pacific Industries

Total Gallons: Not reported CERSID: 10447903 Facility ID: Not reported

Business Name: Sierra Pacific Ind Sonora Division

Phone: 209-984-5853
Fax: 209-984-5765
Mailing Address: 12001 La Grange Rd

Mailing Address City: Jamestown
Mailing Address State: CA
Mailing Address Zip Code: 95237

Operator Name: Sierra Pacific Industries - Keystone Bark Plant

 Operator Phone:
 209-984-5853

 Owner Phone:
 530-378-8000

 Owner Mail Address:
 P.O. Box 496011

Owner State: CA
Owner Zip Code: 96049
Owner Country: United States

Property Owner Name: Sierra Pacific Industries
Property Owner Phone: 530-378-8000
Property Owner Mailing Address: P.O. Box 496011

Property Owner City: Redding
Property Owner Stat: CA
Property Owner Zip Code: 96049
Property Owner Country: United States
EPAID: CAL000206119

5 JASPER PROSPECT MINES MRDS 1025624983
N/A

< 1/8 JAMESTOWN, CA 95327 1 ft.

MINES MRDS:

 Relative:
 Name:
 JASPER PROSPECT

 Lower
 Address:
 Not reported

Actual: Deposit identification Number: 10141730
1103 ft. City,State,Zip: JAMESTOV

City,State,Zip: JAMESTOWN, CALIFORNIA 95327
URL: https://mrdata.usgs.gov/mrds/show-mrds.php?dep_id=10141730

MRDS Identification Number: M020385
MAS/MILS Identification Number: 0061090004

Region: NA

Country: **United States** Primary Commodities: Not reported Secondary Commodities: Not reported Tertiary Commodities: Manganese Operation Type: Surface Deposit Type: Not reported Production Size: Not reported **Development Status:** Prospect

Direction Distance

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

JASPER PROSPECT (Continued)

1025624983

Ore Minerals or Materials: Not reported Not reported Gangue Minerals or Materials: Other Minerals or Materials: Not reported Ore Body Form: Not reported Workings Type: Not reported Mineral Deposit Model: Not reported Alteration Processes: Not reported Concentration Processes: Not reported Previous Names: Not reported Ore Controls: Not reported

Reporter: Eastern Field Operations Center (EFOC)

Host Rock Unit Name: Not reported Host Rock Type: Not reported Associated Rock Unit Name: Not reported Associated Rock Type Code: Not reported Structural Characteristics: Not reported Not reported Tectonic Setting: References: Not reported First Production Year: Not reported Began Before/After FPY: Not reported Last Production Year: Not reported Ended Before/After LPY: Not reported Year Discovered: 1942 Found Before/After YD: Not reported Production History: Not reported Discovery Information: Not reported Latitude: 37.84182 Longitude: -120.5032

B6 LOUISIANA-PACIFIC LUMBER **ENVIROSTOR** S101482834

SSW COUNTY RD J59, 1/2 MI S OF HWY 108/120 < 1/8 KEYSTONE, CA 95309

0.018 mi.

Site 1 of 8 in cluster B 96 ft.

Relative:

ENVIROSTOR: LOUISIANA-PACIFIC LUMBER

Higher Name:

COUNTY RD J59, 1/2 MI S OF HWY 108/120 Address: Actual:

KEYSTONE, CA 95309 City, State, Zip: 1113 ft.

55240005 Facility ID:

> Status: Inactive - Needs Evaluation Status Date: 06/25/2008

> > Cleanup San Joaquin

Site Code: Not reported Site Type: Evaluation Evaluation Site Type Detailed: Acres: 70 NO NPL: Regulatory Agencies: **SMBRP SMBRP** Lead Agency: Program Manager: Not reported Supervisor: Steven Becker

Assembly: 05 Senate: 80 Special Program: EPA - PASI

Restricted Use: NO

Division Branch:

NONE SPECIFIED Site Mgmt Req: Funding: Not reported

N/A

Direction Distance

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

LOUISIANA-PACIFIC LUMBER (Continued)

S101482834

Latitude: 37.8384 -120.5055 Longitude:

APN: NONE SPECIFIED

Past Use: MANUFACTURING - LUMBER/WOOD PRODUCTS, MANUFACTURING - LUMBER/WOOD

PRODUCTS

Potential COC: Pentachlorophenol Pentachlorophenol 2,3,4,6-Tetrachlorophenol

Confirmed COC: Pentachlorophenol Potential Description: SOIL, SOIL Alias Name: 55240005

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: 12/28/1989

Comments: SITE SCREENING DONE. PRELIMINARY ENDANGERMENT ASSESSMENT (MEDIUM

PRIORITY) RECOMMENDED.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Site Screening Completed Date: 03/22/1988

Comments: SITE SCREENING DONE.

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

Completed Document Type: Preliminary Assessment Report

Completed Date: 01/31/1988

Comments: PRELIMINARY ASSESSMENT (PA) DONE.

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Site Screening Completed Date: 06/25/2008

Comments: The site screen was completed under the PA/SI Grant. Low levels of

phenols were discovered in soils. Additional evaluation is needed to

determine whether the site is a problem.

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

Direction Distance

Elevation Site Database(s) EPA ID Number

B7 SIERRA RESOURCE MANAGEMENT IN RCRA-SQG 1000262980
SSW 12015 LA GRANGE ROAD FINDS CAD095641619

< 1/8 JAMESTOWN, CA 95327

0.031 mi.

164 ft. Site 2 of 8 in cluster B

Relative: RCRA-SQG:

Higher Date form received by agency: 2008-12-10 00:00:00.0

Actual: Facility name: SIERRA RESOURCE MANAGEMENT IN

1112 ft. Facility address: 12015 LA GRANGE ROAD

JAMESTOWN, CA 95327

EPA ID: CAD095641619

Mailing address: 12015 LA GRANGE DR

JAMESTOWN, CA 95327

Contact: VICKI ALBRECHT
Contact address: 12015 LA GRANGE DR

JAMESTOWN, CA 95327

Contact country: US

Contact telephone: 209-984-1146

Contact email: SIERRARESOURCE@MLODE.COM

EPA Region: 09

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

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

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: SIERRA RESOURCE MANAGEMENT INC

Owner/operator address: Not reported Not reported

Owner/operator country:
Owner/operator telephone:
Owner/operator email:
Owner/operator fax:
Owner/operator extension:
Legal status:
Owner/Operator Type:
Owner/Operator
Owner/Operator
Owner/Operator
Owner/Operator
Owner/Operator
Owner/Operator

Owner/Op start date: 2008-03-01 00:00:00.

Owner/Op end date: Not reported

Owner/operator name: JOE MARTIN JR
Owner/operator address: 19830 CEDAR RD

SONORA, CA 95370

Owner/operator country: US

Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Not reported
Not reported
Private

Owner/Operator Type: Owner

Owner/Op start date: 1995-01-01 00:00:00.

Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No

EDR ID Number

ECHO

Direction Distance

Elevation Site Database(s) EPA ID Number

SIERRA RESOURCE MANAGEMENT IN (Continued)

1000262980

EDR ID Number

Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: Nο User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 1996-09-01 00:00:00.0

Site name: LOUISIANA PACIFIC KEYSTONE OPERATION

Classification: Small Quantity Generator

Date form received by agency: 1980-08-18 00:00:00.0

Site name: LOUISIANA PACIFIC KEYSTONE OPERATION

Classification: Large Quantity Generator

Hazardous Waste Summary:

. Waste code: D001

. Waste name: IGNITABLE WASTE

Violation Status: No violations found

FINDS:

Registry ID: 110002664778

Facility URL: http://ofmpub.epa.gov/enviro/fii_query_detail.disp_program_facility?p_

registry_id=110002664778

Environmental Interest/Information System:

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of

events and activities related to facilities that generate, transport,

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA

program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

STATE MASTER

<u>Click this hyperlink</u> while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid: 1000262980 Registry ID: 110002664778

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002664778

Name: SIERRA RESOURCE MANAGEMENT IN

Address: 12015 LA GRANGE ROAD City, State, Zip: JAMESTOWN, CA 95327

Direction Distance

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

B8 CALIFORNIA WOOD SHAVINGS AST S100935246

SSW 12015 LA GRANGE RD CUPA Listings N/A

164 ft. Site 3 of 8 in cluster B

Relative: AST:
Higher Name: SIERRA PACIFIC INDUSTRIES

Actual: Address: 12015 LA GRANGE RD

1112 ft. City/Zip: JAMESTOWN,
Certified Unified Program Agencies: Tuolumne

Owner: Sierra Pacific Industries

Total Gallons: 2,000
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported

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

CUPA TUOLUMNE:

EPAID:

Property Owner Country:

Name: SIERRA RESOURCE MANAGEMENT

Address: 12015 LA GRANGE RD City,State,Zip: JAMESTOWN, CA 95327

Facility ID: FA0001818

Facility Status: Haz-Mat Business Plan - Medium 6-12 Chemicals

Not reported

Not reported

Mailing Address: 12015 LA GRANGE RD Mailing City/State/Zip: JAMESTOWN, CA

PE: 2111
Latitude: Not reported
Longitude: Not reported

Name: SIERRA RESOURCE MANAGEMENT

Address: 12015 LA GRANGE RD City, State, Zip: JAMESTOWN, CA 95327

Facility ID: FA0001818

Facility Status: Hazardous Waste Small Qty Gen w/ Bus Plan

Mailing Address: 12015 LA GRANGE RD Mailing City/State/Zip: JAMESTOWN, CA

PE: 2202
Latitude: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CALIFORNIA WOOD SHAVINGS (Continued)

S100935246

EDR ID Number

Longitude: Not reported

Name: CALIFORNIA WOOD SHAVINGS Address: 12015 LA GRANGE RD City,State,Zip: JAMESTOWN, CA 95327

Facility ID: FA0002468

Facility Status: Haz-Mat Business Plan - Small 1-5 Chemicals

Mailing Address: 12015 LA GRANGE RD Mailing City/State/Zip: JAMESTOWN, CA

PE: 2110
Latitude: Not reported
Longitude: Not reported

CERS:

Name: CALIFORNIA WOOD SHAVINGS Address: 12015 LA GRANGE RD

City, State, Zip: JAMESTOWN, CA 95327 Site ID: 389043

CERS ID: 389043 10476142

CERS Description: Chemical Storage Facilities

Violations:

Site ID: 389043

Site Name: California Wood Shavings

Violation Date: 12-04-2014

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material

inventory information for all reportable hazardous materials on site

at or above reportable quantities.

Violation Notes: Returned to compliance on 01/21/2015.
Violation Division: Tuolumne County Environmental Health

Violation Program: HMRRP
Violation Source: CERS

Site ID: 389043

Site Name: California Wood Shavings

Violation Date: 12-04-2014

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

6.95, Section(s) 25508(a)(1)

Violation Description: Failure to establish and electronically submit an adequate emergency

response plan and procedures for a release or threatened release of a

hazardous material.

Violation Notes: Returned to compliance on 01/21/2015.
Violation Division: Tuolumne County Environmental Health

Violation Program: HMRRP Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 12-04-2014 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Tuolumne County Environmental Health

Eval Program: HMRRP Eval Source: CERS

Direction Distance

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

CALIFORNIA WOOD SHAVINGS (Continued)

S100935246

Enforcement Action:

Site ID: 389043

Site Name: California Wood Shavings Site Address: 12015 LA GRANGE RD

Site City: **JAMESTOWN** Site Zip: 95327 Enf Action Date: 12-04-2014

Enf Action Type: Notice of Violation (Unified Program)

Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

Enf Action Notes: Not reported

Enf Action Division: Tuolumne County Environmental Health

Enf Action Program: **HMRRP CERS** Enf Action Source:

Coordinates:

Site ID: 389043

Facility Name: California Wood Shavings

Env Int Type Code: **HMBP** Program ID: 10476142 Coord Name: Not reported

Ref Point Type Desc: Center of a facility or station.

Latitude: 37.837920 Longitude: -120.505780

Affiliation:

Affiliation Type Desc: **Environmental Contact**

Entity Name: Phil Dunne **Entity Title:** Not reported

Affiliation Address: 12015 La Grange Rd Affiliation City: Jamestown

Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 95327 Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner

American Wood Fibers **Entity Name:**

Entity Title: Not reported

Affiliation Address: 12015 La Grange Road

Affiliation City: Jamestown

Affiliation State: CA

Affiliation Country: **United States** Affiliation Zip: 95327

Affiliation Phone: (209) 984-1150

Affiliation Type Desc: Operator Phil Dunne **Entity Name: Entity Title:** Not reported Affiliation Address: Not reported Not reported Affiliation City: Affiliation State: Not reported Not reported Affiliation Country: Affiliation Zip: Not reported Affiliation Phone: (209) 984-1150

Affiliation Type Desc: Property Owner

Direction Distance

Elevation Site Database(s) EPA ID Number

CALIFORNIA WOOD SHAVINGS (Continued)

S100935246

EDR ID Number

Entity Name: Joe Martin
Entity Title: Not reported

Affiliation Address: 12015 La Grange Rd

Affiliation City: Jamestown

Affiliation State: CA
Affiliation Country: United States

Affiliation Country: United States
Affiliation Zip: 95327

Affiliation Phone: (209) 532-4615

Affiliation Type Desc: CUPA District

Entity Name: Tuolumne County Env Health

Entity Title: Not reported

Affiliation Address: 2 South Green Street

Affiliation City: Sonora
Affiliation State: CA

Affiliation Country: Not reported Affiliation Zip: 95370

Affiliation Phone: (209) 533-5633

Affiliation Type Desc: Facility Mailing Address

Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 12015 La Grange Rd

Affiliation City: Jamestown

Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 95327
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer

Entity Name: Phil Dunne **Entity Title:** Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Not reported Affiliation Zip: Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer

Entity Name: Phil Dunne

Entity Title: Operations Manager

Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation

Entity Name: American Wood Fibers, INC.

Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CALIFORNIA WOOD SHAVINGS (Continued)

S100935246

EDR ID Number

Affiliation Phone: Not reported

HWTS:

Name: CALIFORNIA WOOD SHAVINGS

Address: 12015 LA GRANGE RD

Address 2: Not reported

City, State, Zip: JAMESTOWN, CA 95327

 EPA ID:
 CAC002929888

 Inactive Date:
 12/29/2017

 Create Date:
 09/27/2017

 Last Act Date:
 12/29/2017

 Mailing Name:
 Not reported

Mailing Address: 12015 LA GRANGE RD

Mailing Address 2: Not reported

Mailing City, State, Zip: JAMESTOWN, CA 95327
Owner Name: CALIFORNIA WOOD SHAVINGS

Owner Address: 12015 LA GRANGE RD

Owner Address 2: Not reported

Owner City, State, Zip: JAMESTOWN, CA 95327
Contact Name: DENNIS "CHIP" PUPPO
Contact Address: 12015 LA GRANGE RD

Contact Address 2: Not reported

City, State, Zip: JAMESTOWN, CA 95327

NAICS:

EPA ID: CAC002929888 Create Date: 2017-09-27 10:32:11

NAICS Code: 321999

NAICS Description: All Other Miscellaneous Wood Product Manufacturing

Issued EPA ID Date: 2017-09-27 10:32:11 Inactive Date: 2017-12-29 03:00:19

Facility Name: CALIFORNIA WOOD SHAVINGS

Facility Address: 12015 LA GRANGE RD

Facility Address 2: Not reported Facility City: JAMESTOWN

Facility County: 55
Facility State: CA
Facility Zip: 95327

Name: CALIFORNIA WOOD SHAVINGS

Address: 12015 LA GRANGE RD

Address 2: Not reported

City,State,Zip: JAMESTOWN, CA 95327

 EPA ID:
 CAC002916542

 Inactive Date:
 09/27/2017

 Create Date:
 06/27/2017

 Last Act Date:
 09/27/2017

 Mailing Name:
 Not reported

Mailing Address: 12015 LA GRANGE RD

Mailing Address 2: Not reported

Mailing City, State, Zip: JAMESTOWN, CA 95327
Owner Name: CALIFORNIA WOOD SHAVINGS

Owner Address: 12015 LA GRANGE RD

Owner Address 2: Not reported

Owner City, State, Zip: JAMESTOWN, CA 95327

Direction Distance

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

CALIFORNIA WOOD SHAVINGS (Continued)

S100935246

Contact Name: **DENNIS PUPPO** 12015 LA GRANGE RD Contact Address:

Contact Address 2: Not reported

City,State,Zip: JAMESTOWN, CA 95327

NAICS:

EPA ID: CAC002916542 Create Date: 2017-06-27 15:01:14

NAICS Code: 321999

NAICS Description: All Other Miscellaneous Wood Product Manufacturing

Issued EPA ID Date: 2017-06-27 15:01:14 Inactive Date: 2017-09-27 03:00:23

Facility Name: CALIFORNIA WOOD SHAVINGS

Facility Address: 12015 LA GRANGE RD

Facility Address 2: Not reported Facility City: **JAMESTOWN**

Facility County: 55 Facility State: CA Facility Zip: 95327

В9 **ALOHA TRANSPORTATION CUPA Listings** S113141563

SSW 12015 LA GRANGE RD **HAZNET** N/A JAMESTOWN, CA 95327 < 1/8 **HWTS**

0.031 mi.

164 ft. Site 4 of 8 in cluster B

CUPA TUOLUMNE: Relative: Higher Name:

MARTIN TRUCKING Address: 12015 LA GRANGE RD Actual: City, State, Zip: JAMESTOWN, CA 95327 1112 ft.

Facility ID: FA0001511

Haz-Mat Business Plan - Medium 6-12 Chemicals Facility Status:

Mailing Address: Not reported Mailing City/State/Zip: (none) 2111 Latitude: Not reported Longitude: Not reported

MARTIN TRUCKING Name: 12015 LA GRANGE RD Address: City, State, Zip: JAMESTOWN, CA 95327

Facility ID: FA0001511

Facility Status: Hazardous Waste Large Qty Gen w Bus Plan

Mailing Address: Not reported Mailing City/State/Zip: (none) 2203 PE: Latitude: Not reported Longitude: Not reported

MARTIN TRUCKING Name: 12015 LA GRANGE RD Address: City, State, Zip: JAMESTOWN, CA 95327

Facility ID: FA0001511

Facility Status: AboveGround Storage Tank Annual

Mailing Address: Not reported Mailing City/State/Zip: (none) PE: 2410

Direction Distance

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

ALOHA TRANSPORTATION (Continued)

S113141563

Latitude: Not reported Longitude: Not reported

HAZNET:

Name: ALOHA TRANSPORTATION 12015 LA GRANGE RD Address:

Address 2: Not reported

JAMESTOWN, CA 953279724 City, State, Zip:

Contact: **CARROLL SINCLAIR** Telephone: 2098404255 Mailing Name: Not reported

21045 STOTT LN Mailing Address:

Year: 2007

Gepaid: CAL000304426 TSD EPA ID: CAD009452657

CA Waste Code: 343 - Unspecified organic liquid mixture

Disposal Method: H020 - Solvents Recovery

Tons: 0.255

Additional Info:

Year: 2007

Gen EPA ID: CAL000304426

Shipment Date: 20070703

Creation Date: 11/5/2007 18:30:14

Receipt Date: 20070703 Manifest ID: 001984192JJK Trans EPA ID: CAD009452657

Trans Name: ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES

Trans 2 EPA ID: Not reported Trans 2 Name: Not reported CAD009452657 TSDF EPA ID:

ROMIC ENVIRONMENTAL TECHNOLOGIES CORPORATION/AES Trans Name:

TSDF Alt EPA ID: Not reported TSDF Alt Name: Not reported

343 - Unspecified organic liquid mixture CA Waste Code:

RCRA Code: Not reported

Disposal Method: H020 - Solvents Recovery

Quantity Tons: 0.255 Waste Quantity: 75 Quantity Unit: G

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

HWTS:

ALOHA TRANSPORTATION Name: 12015 LA GRANGE RD Address:

Address 2: Not reported

JAMESTOWN, CA 953279724 City, State, Zip:

EPA ID: CAL000304426 12/10/2008 Inactive Date:

Direction Distance

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

ALOHA TRANSPORTATION (Continued)

S113141563

Create Date: 03/15/2006 Last Act Date: 12/16/2008 Mailing Name: Not reported Mailing Address: 21045 STOTT LN Mailing Address 2: Not reported

Mailing City, State, Zip: SONORA, CA 953708634 Owner Name: **CARROLL SINCLAIR** Owner Address: 12015 LA GRANGE RD

Owner Address 2: Not reported

Owner City, State, Zip: **JAMESTOWN, CA 953279724**

Contact Name: **CARROLL SINCLAIR** Contact Address: 21045 STOTT LN Contact Address 2: Not reported

City,State,Zip: SONORA, CA 953708634

NAICS:

EPA ID: CAL000304426 2006-03-15 08:59:32 Create Date:

NAICS Code: 48849

NAICS Description: Other Support Activities for Road Transportation

Issued EPA ID Date: 2006-03-15 08:59:32 2008-12-10 00:00:00 Inactive Date: Facility Name: ALOHA TRANSPORTATION Facility Address: 12015 LA GRANGE RD

Facility Address 2: Not reported Facility City: **JAMESTOWN**

Facility County: 55 Facility State: CA

Facility Zip: 953279724

CERS HAZ WASTE \$121746923 B10 SIERRA RESOURCE MANAGEMENT, INC.

SSW 12015 LA GRANGE RD < 1/8 JAMESTOWN, CA 95327

0.031 mi.

164 ft. Site 5 of 8 in cluster B

CERS HAZ WASTE: Relative:

Higher Name: SIERRA RESOURCE MANAGEMENT, INC.

Address: 12015 LA GRANGE RD Actual: City,State,Zip: JAMESTOWN, CA 95327 1112 ft.

Site ID: 153480 CERS ID: 10471033

CERS Description: Hazardous Waste Generator

CERS:

SIERRA RESOURCE MANAGEMENT, INC. Name:

Address: 12015 LA GRANGE RD City, State, Zip: JAMESTOWN, CA 95327

153480 Site ID: CERS ID: 10471033

CERS Description: Chemical Storage Facilities

Violations:

Site ID: 153480

Site Name: SIERRA RESOURCE MANAGEMENT, INC.

Violation Date: 12-04-2014

22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Citation:

CERS

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

SIERRA RESOURCE MANAGEMENT, INC. (Continued)

S121746923

EDR ID Number

Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers with

the following requirements: "Hazardous Waste", name and address of the

generator, physical and chemical characteristics of the Hazardous

Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 08/24/2015. statement of compliance

submitted by facility

Violation Division: Tuolumne County Environmental Health

Violation Program: HW
Violation Source: CERS

Site ID: 153480

Site Name: SIERRA RESOURCE MANAGEMENT, INC.

Violation Date: 12-04-2014

Citation: 22 CCR 16 66266.130 - California Code of Regulations, Title 22,

Chapter 16, Section(s) 66266.130

Violation Description: Failure to properly handle, manage, label, and recycle used oil and

fuel filters.

Violation Notes: Returned to compliance on 08/24/2015. statement of compliance

submitted by facility

Violation Division: Tuolumne County Environmental Health

Violation Program: HW
Violation Source: CERS

Site ID: 153480

Site Name: SIERRA RESOURCE MANAGEMENT, INC.

Violation Date: 12-04-2014

Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit hazardous material

inventory information for all reportable hazardous materials on site

at or above reportable quantities.

Violation Notes: Returned to compliance on 09/10/2015.
Violation Division: Tuolumne County Environmental Health

Violation Program: HMRRP
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection

Eval Date: 12-04-2014 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Tuolumne County Environmental Health

Eval Program: HW Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

Eval Date: 12-04-2014 Violations Found: Yes

Eval Type: Routine done by local agency

Eval Notes: Not reported

Eval Division: Tuolumne County Environmental Health

Eval Program: HMRRP Eval Source: CERS

Direction Distance

Elevation Site Database(s) EPA ID Number

SIERRA RESOURCE MANAGEMENT, INC. (Continued)

S121746923

EDR ID Number

Enforcement Action:

Site ID: 153480

Site Name: SIERRA RESOURCE MANAGEMENT, INC.

Site Address: 12015 LA GRANGE RD

Site City: JAMESTOWN
Site Zip: 95327
Enf Action Date: 12-04-2014

Enf Action Type: Notice of Violation (Unified Program)

Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

Enf Action Notes: Not reported

Enf Action Division: Tuolumne County Environmental Health

Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 153480

Site Name: SIERRA RESOURCE MANAGEMENT, INC.

Site Address: 12015 LA GRANGE RD

Site City: JAMESTOWN
Site Zip: 95327
Enf Action Date: 12-04-2014

Enf Action Type: Notice of Violation (Unified Program)

Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection

Enf Action Notes: Not reported

Enf Action Division: Tuolumne County Environmental Health

Enf Action Program: HW
Enf Action Source: CERS

Coordinates:

Site ID: 153480

Facility Name: SIERRA RESOURCE MANAGEMENT, INC.

Env Int Type Code: HWG
Program ID: 10471033
Coord Name: Not reported

Ref Point Type Desc: Center of a facility or station.

Latitude: 37.837920 Longitude: -120.505780

Affiliation:

Affiliation Type Desc: Identification Signer Entity Name: VICKI ALBRECHT

Entity Title: CFO

Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Property Owner
Entity Name: T5 RANCHES
Entity Title: Not reported

Affiliation Address: 13017 SANGUINETTI ROAD

Affiliation City: SONORA
Affiliation State: CA

Affiliation Country: United States
Affiliation Zip: 95370

Distance

Elevation Site Database(s) EPA ID Number

SIERRA RESOURCE MANAGEMENT, INC. (Continued)

S121746923

EDR ID Number

Affiliation Phone: (209) 532-1065

Document Preparer Affiliation Type Desc: Entity Name: VICKI ALBRECHT **Entity Title:** Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner

Entity Name: Sierra Resource Management, Inc.

Entity Title: Not reported

Affiliation Address: 15900 GRANITE PARK WAY

Affiliation City: SONORA
Affiliation State: CA

Affiliation Country: United States
Affiliation Zip: 95370

Affiliation Phone: (209) 984-1146

Affiliation Type Desc: Parent Corporation

Entity Name: Sierra Resource Management, Inc.

Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported

Affiliation Address: 15900 GRANITE PARK WAY

Affiliation City: SONORA
Affiliation State: CA

Affiliation Country: Not reported
Affiliation Zip: 95370
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District

Entity Name: Tuolumne County Env Health

Entity Title: Not reported

Affiliation Address: 2 South Green Street

Affiliation City: Sonora

Affiliation State: CA

Affiliation Country: Not reported

Affiliation Zip: 95370

Affiliation Phone: (209) 533-5633

Affiliation Type Desc: Environmental Contact
Entity Name: MIKE ALBRECHT
Entity Title: Not reported

Affiliation Address: 15900 GRANITE PARK WAY

Affiliation City: SONORA

Direction Distance

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

SIERRA RESOURCE MANAGEMENT, INC. (Continued)

S121746923

Affiliation State: CA

Not reported Affiliation Country: 95370 Affiliation Zip: Affiliation Phone: Not reported

Affiliation Type Desc: Operator

Entity Name: Sierra Resource Management, Inc.

Entity Title: Not reported Affiliation Address: Not reported Affiliation City: Not reported Affiliation State: Not reported Affiliation Country: Not reported Affiliation Zip: Not reported Affiliation Phone: (209) 984-1146

DEBRIS, RAILROAD TRACKS Name: Address: 12015 LA GRANGE ROAD City, State, Zip: JAMESTOWN, CA 95327-9724

Site ID: 464020 110039628864 CERS ID:

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

KEYSTONE SAWMILL B11 HIST UST U001605911 SSW 12015 LA GRANGE ROAD N/A

< 1/8 **KEYSTONE, CA 95327**

0.031 mi.

164 ft. Site 6 of 8 in cluster B

HIST UST: Relative: Higher Name: KEYSTONE SAWMILL Address: 12015 LA GRANGE ROAD Actual: KEYSTONE, CA 95327 1112 ft. City, State, Zip:

> File Number: 0002C2D3

URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002C2D3.pdf

Region: STATE Facility ID: 00000055009 Facility Type: Other

LUMBER PROD. Other Type:

DAVE VCULEK, PLANT MANAGER Contact Name:

Telephone: 2099845238

Owner Name: LOUISIANA-PACIFIC CORPORATION

Owner Address: 111 S.W. FIFTH AVENUE Owner City, St, Zip: PORTLAND, OR 972045

Total Tanks: 0002

Tank Num: 001 Container Num: 01

Year Installed: Not reported Tank Capacity: 00010000 Tank Used for: **PRODUCT** Type of Fuel: DIESEL Container Construction Thickness: Not reported

Leak Detection: Visual, Stock Inventor

Tank Num: 002 Container Num: 02

Year Installed: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

KEYSTONE SAWMILL (Continued) U001605911

Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported

Leak Detection: Visual, Stock Inventor

Click here for Geo Tracker PDF:

B12 SIERRA PACIFIC INDUSTRIES RCRA NonGen / NLR 1024798800 SSW 12015 LA GRANGE RD CAL000206119

SSW 12015 LA GRANGE RD < 1/8 JAMESTOWN, CA 95373

0.031 mi.

164 ft. Site 7 of 8 in cluster B

Relative: RCRA NonGen / NLR:

Higher Date form received by agency: 2001-02-06 00:00:00.0

Actual: Facility name: SIERRA PACIFIC INDUSTRIES
1112 ft. Facility address: 12015 LA GRANGE RD

JAMESTOWN, CA 95373-0000

EPA ID: CAL000206119
Mailing address: PO BOX 247

STANDARD, CA 95373-0247

Contact: NATE TAYLOR
Contact address: PO BOX 247

STANDARD, CA 95373

Contact country: Not reported Contact telephone: 209-536-2208

Contact email: NTAYLOR@SPI-IND.COM

EPA Region: 09

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: SIERRA PACIFIC INDUSTRIES

Owner/operator address: PO BOX 496028 REDDING, CA 96049

Owner/operator country:
Owner/operator telephone:
Owner/operator email:
Owner/operator fax:
Owner/operator extension:
Legal status:
Owner/Operator Type:
Owner

Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NATE TAYLOR
Owner/operator address: PO BOX 247

STANDARD, CA 95373

Owner/operator country: Not reported Owner/operator telephone: 209-536-2208 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Other Owner/Operator Type: Operator Owner/Op start date: Not reported

EDR ID Number

Direction Distance

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

Not reported

SIERRA PACIFIC INDUSTRIES (Continued)

1024798800

Handler Activities Summary:

Owner/Op end date:

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

Violation Status: No violations found

B13 RCRA NonGen / NLR 1025876119 CAL000449255

SSW 12015 LA GRANGE RD < 1/8 JAMESTOWN, CA 95327

0.031 mi.

Site 8 of 8 in cluster B 164 ft.

Relative: RCRA NonGen / NLR: Higher Date form received by agency: 2019-09-24 00:00:00.0

Facility name: Not reported Actual:

Facility address: 12015 LA GRANGE RD 1112 ft.

JAMESTOWN, CA 95327

EPA ID: CAL000449255

DENNIS "CHIP" PUPPO Contact: Contact address: 12015 LA GRANGE RD

JAMESTOWN, CA 95327

Contact country: Not reported Contact telephone: 209-916-7124 DPUPPO@AWF.COM Contact email:

EPA Region: 09

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

DENNIS "CHIP" PUPPO Owner/operator name: Owner/operator address: 12015 LA GRANGE RD JAMESTOWN, CA 95327

Not reported

Owner/operator country: Owner/operator telephone: 209-916-7124 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Other Owner/Operator Type: Operator Owner/Op start date: Not reported Owner/Op end date: Not reported

Owner/operator name: AMERICAN WOOD FIBERS CORP

Direction Distance

Elevation Site Database(s) EPA ID Number

(Continued) 1025876119

Owner/operator address: 9740 PATUXTENT WOODS DR STE 500

COLUMBIA, MD 21046

Not reported Owner/operator country: Owner/operator telephone: 800-624-9663 Owner/operator email: Not reported Owner/operator fax: Not reported Owner/operator extension: Not reported Legal status: Other Owner/Operator Type: Owner Owner/Op start date: Not reported Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

Mixed waste (haz. and radioactive): Not reported

Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: Nο Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Violation Status: No violations found

14 CDF GREEN SPRINGS FFS SSE 11600 LA GRANGE RD < 1/8 JAMESTOWN, CA 95327 LUST S100226036 HIST CORTESE N/A CERS

EDR ID Number

0.041 mi. 217 ft.

1123 ft.

Relative: LUST: Higher Name Actual: Address

Name: CDF GREEN SPRINGS FFS
Address: 11600 LA GRANGE RD
City,State,Zip: JAMESTOWN, CA 95327

Lead Agency: CENTRAL VALLEY RWQCB (REGION 5S)

Case Type: LUST Cleanup Site

Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0610900011

Global Id: T0610900011
Latitude: 37.834128
Longitude: -120.502413

Status: Completed - Case Closed

Status Date: 06/27/2002
Case Worker: Not reported
RB Case Number: 550011

Local Agency: TUOLUMNE COUNTY

File Location: Not reported Local Case Number: Not reported

Potential Media Affect: Aquifer used for drinking water supply

Potential Contaminants of Concern: Gasoline
Site History: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

CDF GREEN SPRINGS FFS (Continued)

S100226036

EDR ID Number

LUST:

Global Id: T0610900011

Contact Type: Local Agency Caseworker
Contact Name: SYLVIA MIRELES
Organization Name: TUOLUMNE COUNTY
Address: 2 SOUTH GREEN STREET

City: SONORA

Email: smireles@co.tuolumne.ca.us

Phone Number: Not reported

LUST:

 Global Id:
 T0610900011

 Action Type:
 ENFORCEMENT

 Date:
 03/08/2000

 Action:
 Staff Letter

 Global Id:
 T0610900011

 Action Type:
 ENFORCEMENT

 Date:
 10/23/2001

 Action:
 Staff Letter

 Global Id:
 T0610900011

 Action Type:
 Other

 Date:
 10/28/1986

 Action:
 Leak Reported

 Global Id:
 T0610900011

 Action Type:
 ENFORCEMENT

 Date:
 04/19/2002

 Action:
 Staff Letter

 Global Id:
 T0610900011

 Action Type:
 ENFORCEMENT

 Date:
 08/20/2001

 Action:
 Staff Letter

 Global Id:
 T0610900011

 Action Type:
 ENFORCEMENT

 Date:
 06/08/2001

Action: Clean-up and Abatement Order - #501712

 Global Id:
 T0610900011

 Action Type:
 ENFORCEMENT

 Date:
 10/23/2001

 Action:
 Staff Letter

 Global Id:
 T0610900011

 Action Type:
 ENFORCEMENT

 Date:
 08/20/2001

 Action:
 Staff Letter

 Global Id:
 T0610900011

 Action Type:
 ENFORCEMENT

 Date:
 04/19/2002

 Action:
 Staff Letter

Direction
Distance

Elevation Site Database(s) EPA ID Number

CDF GREEN SPRINGS FFS (Continued)

S100226036

EDR ID Number

 Global Id:
 T0610900011

 Action Type:
 RESPONSE

 Date:
 06/14/2002

 Action:
 Request for Closure

 Global Id:
 T0610900011

 Action Type:
 Other

 Date:
 01/20/1987

 Action:
 Leak Discovery

Global Id: T0610900011
Action Type: RESPONSE
Date: 05/10/2001

Action: Other Report / Document

Global Id: T0610900011
Action Type: RESPONSE
Date: 01/27/1987

Action: Unauthorized Release Form

 Global Id:
 T0610900011

 Action Type:
 RESPONSE

 Date:
 06/14/2002

Action: Other Report / Document

 Global Id:
 T0610900011

 Action Type:
 RESPONSE

 Date:
 07/17/1989

 Action:
 Correspondence

 Global Id:
 T0610900011

 Action Type:
 RESPONSE

 Date:
 05/21/2002

Action: Other Report / Document

 Global Id:
 T0610900011

 Action Type:
 RESPONSE

 Date:
 06/23/1989

Action: Other Report / Document

 Global Id:
 T0610900011

 Action Type:
 RESPONSE

 Date:
 08/21/2001

Action: Other Report / Document

 Global Id:
 T0610900011

 Action Type:
 RESPONSE

 Date:
 10/18/2001

Action: Other Report / Document

 Global Id:
 T0610900011

 Action Type:
 RESPONSE

 Date:
 08/14/2001

Action: Other Report / Document

Global Id: T0610900011 Action Type: RESPONSE

Direction Distance Elevation

Elevation Site Database(s) EPA ID Number

CDF GREEN SPRINGS FFS (Continued)

S100226036

EDR ID Number

Date: 01/30/2002

Action: Monitoring Report - Quarterly

Global Id: T0610900011
Action Type: RESPONSE
Date: 01/07/1991

Action: Other Report / Document

 Global Id:
 T0610900011

 Action Type:
 RESPONSE

 Date:
 10/24/1986

 Action:
 Correspondence

 Global Id:
 T0610900011

 Action Type:
 RESPONSE

 Date:
 04/12/2002

Action: Monitoring Report - Quarterly

 Global Id:
 T0610900011

 Action Type:
 RESPONSE

 Date:
 10/07/2002

Action: Other Report / Document

 Global Id:
 T0610900011

 Action Type:
 RESPONSE

 Date:
 02/03/1987

 Action:
 Correspondence

 Global Id:
 T0610900011

 Action Type:
 ENFORCEMENT

 Date:
 05/23/2002

 Action:
 Staff Letter

 Global Id:
 T0610900011

 Action Type:
 ENFORCEMENT

 Date:
 06/08/2001

Action: * Historical Enforcement

 Global Id:
 T0610900011

 Action Type:
 ENFORCEMENT

 Date:
 05/23/2002

 Action:
 Staff Letter

LUST:

Global Id: T0610900011

Status: Open - Case Begin Date

Status Date: 10/28/1986

Global Id: T0610900011

Status: Open - Site Assessment

Status Date: 07/11/1989

Global Id: T0610900011

Status: Completed - Case Closed

Status Date: 06/27/2002

Direction Distance

Elevation Site Database(s) EPA ID Number

CDF GREEN SPRINGS FFS (Continued)

S100226036

EDR ID Number

LUST REG 5:

Name: CDF GREEN SPRINGS FFS Address: 11600 LA GRANGE RD

City: JAMESTOWN

Region: 5

Status: Case Closed Case Number: 550011

Case Type: Drinking Water Aquifer affected

Substance: REGULR GASOLINE

Staff Initials: PGM
Lead Agency: Regional
Program: LUST
MTBE Code: 0

HIST CORTESE:

edr_fname: GREEN SPRINGS FOREST FIRE

edr_fadd1: 11600 LA GRANGE City,State,Zip: JAMESTOWN, CA Region: CORTESE

Facility County Code: 55
Reg By: LTNKA
Reg Id: 550011

CERS:

Name: CDF GREEN SPRINGS FFS Address: 11600 LA GRANGE RD City,State,Zip: JAMESTOWN, CA 95327

 Site ID:
 227353

 CERS ID:
 T0610900011

CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc: Local Agency Caseworker

Entity Name: SYLVIA MIRELES - TUOLUMNE COUNTY

Entity Title: Not reported

Affiliation Address: 2 SOUTH GREEN STREET

Affiliation City: SONORA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Count: 0 records. ORPHAN SUMMARY

City EDR ID Site Name Site Address Zip Database(s)

NO SITES FOUND

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 01/30/2020 Source: EPA
Date Data Arrived at EDR: 02/05/2020 Telephone: N/A

Date Made Active in Reports: 02/14/2020 Last EDR Contact: 05/06/2020

Number of Days to Update: 9 Next Scheduled EDR Contact: 07/13/2020
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 01/30/2020 Source: EPA
Date Data Arrived at EDR: 02/05/2020 Telephone: N/A

Date Made Active in Reports: 02/14/2020 Last EDR Contact: 05/06/2020 Number of Days to Update: 9 Next Scheduled EDR Contact:

Next Scheduled EDR Contact: 07/13/2020 Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 01/30/2020 Date Data Arrived at EDR: 02/05/2020 Date Made Active in Reports: 02/14/2020

Number of Days to Update: 9

Source: EPA
Telephone: N/A

Last EDR Contact: 05/06/2020

Next Scheduled EDR Contact: 07/13/2020 Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 04/03/2019 Date Data Arrived at EDR: 04/05/2019 Date Made Active in Reports: 05/14/2019

Number of Days to Update: 39

Source: Environmental Protection Agency Telephone: 703-603-8704

Last EDR Contact: 04/03/2020

Next Scheduled EDR Contact: 07/13/2020 Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 01/30/2020 Date Data Arrived at EDR: 02/05/2020 Date Made Active in Reports: 02/14/2020

Number of Days to Update: 9

Source: EPA Telephone: 800-424-9346 Last EDR Contact: 05/06/2020

Next Scheduled EDR Contact: 07/27/2020 Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

SEMS-ARCHIVE (Superfund Enterprise Management System Archive) tracks sites that have no further interest under the Federal Superfund Program based on available information. The list was formerly known as the CERCLIS-NFRAP, renamed to SEMS ARCHIVE by the EPA in 2015. EPA may perform a minimal level of assessment work at a site while it is archived if site conditions change and/or new information becomes available. Archived sites have been removed and archived from the inventory of SEMS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list the site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. The decision does not necessarily mean that there is no hazard associated with a given site; it only means that based upon available information, the location is not judged to be potential NPL site.

Date of Government Version: 01/30/2020 Date Data Arrived at EDR: 02/05/2020 Date Made Active in Reports: 02/14/2020

Number of Days to Update: 9

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 05/06/2020

Next Scheduled EDR Contact: 07/27/2020 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/16/2019 Date Data Arrived at EDR: 12/16/2019 Date Made Active in Reports: 12/20/2019

Number of Days to Update: 4

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 03/25/2020

Next Scheduled EDR Contact: 07/06/2020 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 12/16/2019 Date Data Arrived at EDR: 12/16/2019 Date Made Active in Reports: 12/20/2019

Number of Days to Update: 4

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/25/2020

Next Scheduled EDR Contact: 07/06/2020 Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 12/16/2019
Date Data Arrived at EDR: 12/16/2019
Date Made Active in Reports: 12/20/2019

Number of Days to Update: 4

Source: Environmental Protection Agency Telephone: (415) 495-8895

Last EDR Contact: 03/25/2020

Next Scheduled EDR Contact: 07/06/2020 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 12/16/2019 Date Data Arrived at EDR: 12/16/2019 Date Made Active in Reports: 12/20/2019

Number of Days to Update: 4

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/25/2020

Next Scheduled EDR Contact: 07/06/2020 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: 12/16/2019 Date Data Arrived at EDR: 12/16/2019 Date Made Active in Reports: 12/20/2019

Number of Days to Update: 4

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/25/2020

Next Scheduled EDR Contact: 07/06/2020 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: 11/04/2019 Date Data Arrived at EDR: 11/13/2019 Date Made Active in Reports: 01/28/2020

Number of Days to Update: 76

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 02/10/2020

Next Scheduled EDR Contact: 05/25/2020 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: 11/22/2019 Date Data Arrived at EDR: 11/22/2019 Date Made Active in Reports: 01/28/2020

Number of Days to Update: 67

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 02/20/2020

Next Scheduled EDR Contact: 06/08/2020 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: 11/22/2019 Date Data Arrived at EDR: 11/22/2019 Date Made Active in Reports: 01/28/2020

Number of Days to Update: 67

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 02/20/2020

Next Scheduled EDR Contact: 06/08/2020

Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version

Date of Government Version: 12/16/2019 Date Data Arrived at EDR: 12/19/2019 Date Made Active in Reports: 03/06/2020

Number of Days to Update: 78

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 03/24/2020

Next Scheduled EDR Contact: 07/06/2020 Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

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

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

Date of Government Version: 01/27/2020 Date Data Arrived at EDR: 01/28/2020 Date Made Active in Reports: 04/09/2020

Number of Days to Update: 72

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 04/28/2020

Next Scheduled EDR Contact: 08/10/2020 Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 01/27/2020 Date Data Arrived at EDR: 01/28/2020 Date Made Active in Reports: 04/09/2020

Number of Days to Update: 72

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 04/28/2020

Next Scheduled EDR Contact: 08/10/2020 Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

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

Date of Government Version: 02/10/2020 Date Data Arrived at EDR: 02/11/2020 Date Made Active in Reports: 04/20/2020

Number of Days to Update: 69

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320 Last EDR Contact: 02/11/2020

Next Scheduled EDR Contact: 05/25/2020 Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 9: Leaking Underground Storage Tank Report

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

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

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 09/26/2011

Next Scheduled EDR Contact: 01/09/2012 Data Release Frequency: No Update Planned

LUST 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

LUST REG 3: Leaking Underground Storage Tank Database

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

Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-542-4786 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

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

Clara, Solano, Sonoma counties.

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

Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-622-2433 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation

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

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

Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 707-570-3769 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

LUST REG 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 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: 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: 12/09/2019 Date Data Arrived at EDR: 12/10/2019 Date Made Active in Reports: 02/14/2020

Number of Days to Update: 66

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 03/10/2020

Next Scheduled EDR Contact: 06/22/2020 Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/01/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 68

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 04/24/2020

Next Scheduled EDR Contact: 08/03/2020 Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land

Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 10/01/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 68

Source: EPA, Region 5 Telephone: 312-886-7439 Last EDR Contact: 04/24/2020

Next Scheduled EDR Contact: 08/03/2020 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: 10/02/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 68

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 04/24/2020

Next Scheduled EDR Contact: 08/03/2020 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/03/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 02/14/2020

Number of Days to Update: 72

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 04/24/2020

Next Scheduled EDR Contact: 08/03/2020 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 10/10/2019 Date Data Arrived at EDR: 12/05/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 67

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 04/24/2020

Next Scheduled EDR Contact: 08/03/2020 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: 10/15/2019 Date Data Arrived at EDR: 12/17/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 55

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/24/2020

Next Scheduled EDR Contact: 08/03/2020 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: 10/11/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 68

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/23/2020

Next Scheduled EDR Contact: 08/02/2020 Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 10/04/2019
Date Data Arrived at EDR: 12/04/2019
Date Made Active in Reports: 02/27/2020

Number of Days to Update: 85

Source: Environmental Protection Agency Telephone: 415-972-3372 Last EDR Contact: 04/24/2020

Next Scheduled EDR Contact: 08/03/2020 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: 12/09/2019 Date Data Arrived at EDR: 12/10/2019 Date Made Active in Reports: 02/18/2020

Number of Days to Update: 70

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/10/2020

Next Scheduled EDR Contact: 06/22/2020 Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003

Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)

Telephone: 707-576-2220 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

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

Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457 Last EDR Contact: 09/19/2011

Next Scheduled EDR Contact: 01/02/2012 Data Release Frequency: No Update Planned

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-549-3147 Last EDR Contact: 07/18/2011

Next Scheduled EDR Contact: 10/31/2011 Data Release Frequency: No Update Planned

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

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

Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600 Last EDR Contact: 07/01/2011

Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011 Data Release Frequency: No Update Planned

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

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

Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

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

Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region

Telephone: 760-346-7491 Last EDR Contact: 08/01/2011

Next Scheduled EDR Contact: 11/14/2011 Data Release Frequency: No Update Planned

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008 Date Data Arrived at EDR: 04/03/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-3298 Last EDR Contact: 09/12/2011

Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

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

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007 Date Data Arrived at EDR: 09/11/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-467-2980 Last EDR Contact: 08/08/2011

Next Scheduled EDR Contact: 11/21/2011 Data Release Frequency: No Update Planned

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 08/27/2019 Date Data Arrived at EDR: 08/28/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 75

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 03/19/2020

Next Scheduled EDR Contact: 07/20/2020 Data Release Frequency: Varies

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

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

Date of Government Version: 12/06/2019 Date Data Arrived at EDR: 12/10/2019 Date Made Active in Reports: 02/25/2020

Number of Days to Update: 77

Source: State Water Resources Control Board

Telephone: 916-327-7844 Last EDR Contact: 03/11/2020

Next Scheduled EDR Contact: 06/22/2020 Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 12/09/2019 Date Data Arrived at EDR: 12/10/2019 Date Made Active in Reports: 02/18/2020

Number of Days to Update: 70

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/10/2020

Next Scheduled EDR Contact: 06/22/2020 Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 12/09/2019 Date Data Arrived at EDR: 12/10/2019 Date Made Active in Reports: 02/21/2020

Number of Days to Update: 73

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 03/10/2020

Next Scheduled EDR Contact: 06/22/2020 Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016 Date Data Arrived at EDR: 07/12/2016 Date Made Active in Reports: 09/19/2016

Number of Days to Update: 69

Source: California Environmental Protection Agency

Telephone: 916-327-5092 Last EDR Contact: 03/12/2020

Next Scheduled EDR Contact: 06/29/2020

Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 10/11/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 68

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 04/24/2020

Next Scheduled EDR Contact: 08/03/2020

Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/01/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 68

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 04/24/2020

Next Scheduled EDR Contact: 08/03/2020 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 10/10/2019 Date Data Arrived at EDR: 12/05/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 67

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 04/24/2020

Next Scheduled EDR Contact: 08/03/2020 Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 10/01/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 68

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 04/24/2020

Next Scheduled EDR Contact: 08/03/2020 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 10/02/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 68

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 04/24/2020

Next Scheduled EDR Contact: 08/03/2020 Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 10/11/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 68

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 04/24/2020

Next Scheduled EDR Contact: 08/03/2020

Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 10/03/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 02/14/2020

Number of Days to Update: 72

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 04/24/2020

Next Scheduled EDR Contact: 08/03/2020 Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 10/04/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 02/27/2020

Number of Days to Update: 85

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 04/24/2020

Next Scheduled EDR Contact: 08/03/2020 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 01/27/2020 Date Data Arrived at EDR: 01/28/2020 Date Made Active in Reports: 04/09/2020

Number of Days to Update: 72

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 04/28/2020

Next Scheduled EDR Contact: 08/10/2020 Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016

Number of Days to Update: 142

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 03/18/2020

Next Scheduled EDR Contact: 07/06/2020

Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

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

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

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009

Data Release Frequency: Varies

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 12/18/2019 Date Data Arrived at EDR: 12/19/2019 Date Made Active in Reports: 02/19/2020

Number of Days to Update: 62

Source: State Water Resources Control Board

Telephone: 916-323-7905 Last EDR Contact: 03/24/2020

Next Scheduled EDR Contact: 07/06/2020 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: 12/02/2019 Date Data Arrived at EDR: 12/16/2019 Date Made Active in Reports: 03/06/2020

Number of Days to Update: 81

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 03/17/2020

Next Scheduled EDR Contact: 06/29/2020 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-227-4448 Last EDR Contact: 04/16/2020

Next Scheduled EDR Contact: 08/10/2020 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 12/09/2019 Date Data Arrived at EDR: 12/10/2019 Date Made Active in Reports: 02/19/2020

Number of Days to Update: 71

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 03/10/2020

Next Scheduled EDR Contact: 06/22/2020 Data Release Frequency: Quarterly

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

Date of Government Version: 11/15/2019 Date Data Arrived at EDR: 11/15/2019 Date Made Active in Reports: 01/23/2020

Number of Days to Update: 69

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 05/06/2020

Next Scheduled EDR Contact: 08/24/2020 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: 04/16/2020

Next Scheduled EDR Contact: 08/10/2020 Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 04/09/2020

Next Scheduled EDR Contact: 08/03/2020 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

Telephone: 301-443-1452 Last EDR Contact: 05/01/2020

Number of Days to Update: 176

Next Scheduled EDR Contact: 08/10/2020 Data Release Frequency: Varies

Source: Department of Health & Human Serivces, Indian Health Service

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 06/11/2019 Date Data Arrived at EDR: 06/13/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 82

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 02/21/2020

Next Scheduled EDR Contact: 06/08/2020 Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

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

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/03/2006 Date Made Active in Reports: 08/24/2006

Number of Days to Update: 21

Source: Department of Toxic Substance Control

Telephone: 916-323-3400 Last EDR Contact: 02/23/2009

Next Scheduled EDR Contact: 05/25/2009 Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

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

Date of Government Version: 01/27/2020 Date Data Arrived at EDR: 01/28/2020 Date Made Active in Reports: 04/09/2020

Number of Days to Update: 72

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 04/28/2020

Next Scheduled EDR Contact: 08/10/2020 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: 12/31/2018 Date Data Arrived at EDR: 02/05/2020 Date Made Active in Reports: 04/15/2020

Number of Days to Update: 70

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 04/20/2020

Next Scheduled EDR Contact: 07/20/2020

Data Release Frequency: Varies

CERS HAZ WASTE: CERS HAZ WASTE

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

Date of Government Version: 01/21/2020 Date Data Arrived at EDR: 01/22/2020 Date Made Active in Reports: 04/01/2020

Number of Days to Update: 70

Source: CalEPA

Telephone: 916-323-2514 Last EDR Contact: 04/21/2020

Next Scheduled EDR Contact: 08/03/2020 Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup

has not yet been completed.

Date of Government Version: 07/01/1995 Date Data Arrived at EDR: 08/30/1995 Date Made Active in Reports: 09/26/1995

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 916-227-4364 Last EDR Contact: 01/26/2009

Next Scheduled EDR Contact: 04/27/2009

Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

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

Date of Government Version: 06/11/2019 Date Data Arrived at EDR: 06/13/2019 Date Made Active in Reports: 09/03/2019

Number of Days to Update: 82

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 02/21/2020

Next Scheduled EDR Contact: 06/08/2020 Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

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

Date of Government Version: 12/09/2019 Date Data Arrived at EDR: 12/10/2019 Date Made Active in Reports: 02/19/2020

Number of Days to Update: 71

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/10/2020

Next Scheduled EDR Contact: 06/22/2020

Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

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

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

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 12/19/2019
Date Data Arrived at EDR: 12/23/2019
Date Made Active in Reports: 02/21/2020

Number of Days to Update: 60

Source: Department of Public Health

Telephone: 707-463-4466 Last EDR Contact: 02/21/2020

Next Scheduled EDR Contact: 06/08/2020 Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

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

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

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 08/01/2019 Date Data Arrived at EDR: 08/02/2019 Date Made Active in Reports: 10/11/2019

Number of Days to Update: 70

Source: San Francisco County Department of Public Health

Telephone: 415-252-3896 Last EDR Contact: 04/23/2020

Next Scheduled EDR Contact: 08/17/2020

Data Release Frequency: Varies

CA FID UST: Facility Inventory Database

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

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

Number of Days to Update: 24

Source: California Environmental Protection Agency

Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

CERS TANKS: California Environmental Reporting System (CERS) Tanks

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

Date of Government Version: 01/21/2020 Date Data Arrived at EDR: 01/22/2020 Date Made Active in Reports: 04/01/2020

Number of Days to Update: 70

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 04/21/2020

Next Scheduled EDR Contact: 08/03/2020 Data Release Frequency: Quarterly

Local Land Records

LIENS: Environmental Liens Listing

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

Date of Government Version: 12/02/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 02/04/2020

Number of Days to Update: 62

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 02/27/2020

Next Scheduled EDR Contact: 06/15/2020 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: 01/30/2020 Date Data Arrived at EDR: 02/05/2020 Date Made Active in Reports: 02/14/2020

Number of Days to Update: 9

Source: Environmental Protection Agency Telephone: 202-564-6023

Last EDR Contact: 05/06/2020

Next Scheduled EDR Contact: 07/13/2020 Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

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

Date of Government Version: 12/03/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 02/04/2020

Number of Days to Update: 62

Source: DTSC and SWRCB Telephone: 916-323-3400 Last EDR Contact: 03/03/2020

Next Scheduled EDR Contact: 06/15/2020 Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 12/05/2019 Date Data Arrived at EDR: 12/06/2019 Date Made Active in Reports: 02/14/2020

Number of Days to Update: 70

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 03/24/2020

Next Scheduled EDR Contact: 07/06/2020 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: 12/24/2019 Date Data Arrived at EDR: 01/22/2020 Date Made Active in Reports: 03/30/2020

Number of Days to Update: 68

Source: Office of Emergency Services

Telephone: 916-845-8400 Last EDR Contact: 04/21/2020

Next Scheduled EDR Contact: 08/03/2020 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: 12/09/2019 Date Data Arrived at EDR: 12/10/2019 Date Made Active in Reports: 02/14/2020

Number of Days to Update: 66

Source: State Water Quality Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/10/2020

Next Scheduled EDR Contact: 06/22/2020 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: 12/09/2019 Date Data Arrived at EDR: 12/10/2019 Date Made Active in Reports: 02/18/2020

Number of Days to Update: 70

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/10/2020

Next Scheduled EDR Contact: 06/22/2020 Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

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

Date of Government Version: 06/06/2012 Date Data Arrived at EDR: 01/03/2013 Date Made Active in Reports: 02/22/2013

Number of Days to Update: 50

Source: FirstSearch Telephone: N/A

Last EDR Contact: 01/03/2013 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Other Ascertainable Records

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

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

Date of Government Version: 12/16/2019 Date Data Arrived at EDR: 12/16/2019 Date Made Active in Reports: 12/20/2019

Number of Days to Update: 4

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 03/25/2020

Next Scheduled EDR Contact: 07/06/2020 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: 11/12/2019 Date Data Arrived at EDR: 11/19/2019 Date Made Active in Reports: 01/28/2020

Number of Days to Update: 70

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 02/19/2020

Next Scheduled EDR Contact: 06/01/2020 Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 04/10/2020

Next Scheduled EDR Contact: 07/20/2020 Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

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

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 11/06/2019

Number of Days to Update: 574

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 04/06/2020

Next Scheduled EDR Contact: 07/20/2020

Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

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

Number of Days to Update: 63

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 02/13/2020

Next Scheduled EDR Contact: 05/25/2020 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: 12/16/2019 Date Data Arrived at EDR: 12/19/2019 Date Made Active in Reports: 02/27/2020

Number of Days to Update: 70

Source: Environmental Protection Agency

Telephone: 202-566-1917 Last EDR Contact: 03/24/2020

Next Scheduled EDR Contact: 07/06/2020 Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

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

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

Number of Days to Update: 88

Source: Environmental Protection Agency

Telephone: 617-520-3000 Last EDR Contact: 05/04/2020

Next Scheduled EDR Contact: 08/17/2020 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: 02/07/2020

Next Scheduled EDR Contact: 05/18/2020 Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2016 Date Data Arrived at EDR: 06/21/2017 Date Made Active in Reports: 01/05/2018

Number of Days to Update: 198

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 03/20/2020

Next Scheduled EDR Contact: 06/29/2020 Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 02/05/2020 Date Made Active in Reports: 04/24/2020

Number of Days to Update: 79

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 02/05/2020

Next Scheduled EDR Contact: 06/01/2020 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: 05/01/2019 Date Data Arrived at EDR: 10/23/2019 Date Made Active in Reports: 01/15/2020

Number of Days to Update: 84

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 04/21/2020

Next Scheduled EDR Contact: 08/03/2020 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: 01/30/2020 Date Data Arrived at EDR: 02/05/2020 Date Made Active in Reports: 02/14/2020

Number of Days to Update: 9

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 05/06/2020

Next Scheduled EDR Contact: 06/15/2020 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: 11/05/2019 Date Data Arrived at EDR: 11/20/2019 Date Made Active in Reports: 04/17/2020

Number of Days to Update: 149

Source: Environmental Protection Agency

Telephone: 202-564-8600 Last EDR Contact: 04/15/2020

Next Scheduled EDR Contact: 08/03/2020 Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

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

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

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 01/30/2020 Date Data Arrived at EDR: 02/06/2020 Date Made Active in Reports: 02/14/2020

Number of Days to Update: 8

Source: EPA

Telephone: 202-564-6023 Last EDR Contact: 05/06/2020

Next Scheduled EDR Contact: 08/17/2020 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: 10/09/2019 Date Data Arrived at EDR: 10/11/2019 Date Made Active in Reports: 12/20/2019

Number of Days to Update: 70

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 04/10/2020

Next Scheduled EDR Contact: 07/20/2020 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

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

Date of Government Version: 11/18/2016 Date Data Arrived at EDR: 11/23/2016 Date Made Active in Reports: 02/10/2017

Number of Days to Update: 79

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 03/26/2020

Next Scheduled EDR Contact: 07/20/2020 Data Release Frequency: Quarterly

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

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

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009

Date Made Active in Reports: 05/11/2009 Number of Days to Update: 25 Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

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

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 08/18/2017

Next Scheduled EDR Contact: 12/04/2017 Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System

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

Date of Government Version: 10/25/2019 Date Data Arrived at EDR: 10/25/2019 Date Made Active in Reports: 01/15/2020

Number of Days to Update: 82

Source: Nuclear Regulatory Commission Telephone: 301-415-7169

Last EDR Contact: 04/10/2020

Next Scheduled EDR Contact: 08/03/2020 Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 01/15/2020

Number of Days to Update: 42

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 03/06/2020

Next Scheduled EDR Contact: 06/15/2020 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 Date Data Arrived at EDR: 03/05/2019 Date Made Active in Reports: 11/11/2019

Number of Days to Update: 251

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 02/27/2020

Next Scheduled EDR Contact: 06/15/2020 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 Date Data Arrived at EDR: 11/06/2019 Date Made Active in Reports: 02/10/2020

Number of Days to Update: 96

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 02/07/2020

Next Scheduled EDR Contact: 05/18/2020

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 Date Data Arrived at EDR: 07/01/2019 Date Made Active in Reports: 09/23/2019

Number of Days to Update: 84

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 07/01/2019

Next Scheduled EDR Contact: 07/13/2020 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

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

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008

Data Release Frequency: No Update Planned

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

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

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

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

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

Date of Government Version: 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 Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 04/28/2020

Next Scheduled EDR Contact: 08/10/2020 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: 12/31/2019 Date Data Arrived at EDR: 01/17/2020 Date Made Active in Reports: 03/06/2020

Number of Days to Update: 49

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 03/26/2020

Next Scheduled EDR Contact: 07/20/2020

Data Release Frequency: Varies

BRS: Biennial Reporting System

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

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

Number of Days to Update: 218

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 03/25/2020

Next Scheduled EDR Contact: 07/06/2020 Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014 Date Data Arrived at EDR: 07/14/2015 Date Made Active in Reports: 01/10/2017

Number of Days to Update: 546

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 04/10/2020

Next Scheduled EDR Contact: 07/20/2020 Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017 Date Data Arrived at EDR: 09/11/2018 Date Made Active in Reports: 09/14/2018

Number of Days to Update: 3

Source: Department of Energy Telephone: 202-586-3559 Last EDR Contact: 04/29/2020

Next Scheduled EDR Contact: 08/17/2020

Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

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

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

Number of Days to Update: 74

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 02/21/2020

Next Scheduled EDR Contact: 06/01/2020 Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 01/30/2020 Date Data Arrived at EDR: 02/05/2020 Date Made Active in Reports: 02/14/2020

Number of Days to Update: 9

Source: Environmental Protection Agency

Telephone: 703-603-8787 Last EDR Contact: 05/06/2020

Next Scheduled EDR Contact: 07/13/2020 Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites

may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

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

Number of Days to Update: 36

Source: American Journal of Public Health

Telephone: 703-305-6451 Last EDR Contact: 12/02/2009 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

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

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

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

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data A listing of minor source facilities.

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

Number of Days to Update: 100

Source: EPA

Telephone: 202-564-2496 Last EDR Contact: 09/26/2017

Next Scheduled EDR Contact: 01/08/2018 Data Release Frequency: Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

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

Date of Government Version: 12/03/2019 Date Data Arrived at EDR: 12/03/2019 Date Made Active in Reports: 01/28/2020

Number of Days to Update: 56

Source: DOL, Mine Safety & Health Admi

Telephone: 202-693-9424 Last EDR Contact: 03/02/2020

Next Scheduled EDR Contact: 06/15/2020 Data Release Frequency: Quarterly

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 11/06/2019 Date Data Arrived at EDR: 11/25/2019 Date Made Active in Reports: 01/28/2020

Number of Days to Update: 64

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 02/25/2020

Next Scheduled EDR Contact: 06/08/2020 Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

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

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

Number of Days to Update: 49

Source: USGS

Telephone: 703-648-7709 Last EDR Contact: 02/28/2020

Next Scheduled EDR Contact: 06/08/2020 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: 02/28/2020

Next Scheduled EDR Contact: 06/08/2020 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: 12/09/2019 Date Data Arrived at EDR: 12/11/2019 Date Made Active in Reports: 02/27/2020

Number of Days to Update: 78

Source: Department of Interior Telephone: 202-208-2609 Last EDR Contact: 03/05/2020

Next Scheduled EDR Contact: 06/22/2020 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: 11/22/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 03/02/2020

Number of Days to Update: 89

Source: EPA

Telephone: (415) 947-8000 Last EDR Contact: 03/03/2020

Next Scheduled EDR Contact: 06/15/2020 Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 01/17/2019 Date Made Active in Reports: 04/01/2019

Number of Days to Update: 74

Source: Department of Defense Telephone: 703-704-1564 Last EDR Contact: 04/03/2020

Next Scheduled EDR Contact: 07/27/2020 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: 05/31/2018 Date Data Arrived at EDR: 07/26/2018 Date Made Active in Reports: 10/05/2018

Number of Days to Update: 71

Source: Environmental Protection Agency

Telephone: 202-564-0527 Last EDR Contact: 02/21/2020

Next Scheduled EDR Contact: 06/08/2020 Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 01/05/2020 Date Data Arrived at EDR: 01/07/2020 Date Made Active in Reports: 03/06/2020

Number of Days to Update: 59

Source: Environmental Protection Agency

Telephone: 202-564-2280 Last EDR Contact: 04/07/2020

Next Scheduled EDR Contact: 07/20/2020 Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels

Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 11/18/2019 Date Data Arrived at EDR: 11/19/2019 Date Made Active in Reports: 01/28/2020

Number of Days to Update: 70

Source: EPA Telephone: 800-385-6164

Last EDR Contact: 02/19/2020

Next Scheduled EDR Contact: 06/01/2020 Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of

Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989 Date Data Arrived at EDR: 07/27/1994 Date Made Active in Reports: 08/02/1994

Number of Days to Update: 6

Source: Department of Health Services

Telephone: 916-255-2118 Last EDR Contact: 05/31/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste

Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites).

Date of Government Version: 12/18/2019
Date Data Arrived at EDR: 12/20/2019
Date Made Active in Reports: 02/20/2020

Number of Days to Update: 62

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 03/24/2020

Next Scheduled EDR Contact: 07/06/2020 Data Release Frequency: Quarterly

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 02/03/2020 Date Data Arrived at EDR: 02/04/2020 Date Made Active in Reports: 04/09/2020

Number of Days to Update: 65

Source: San Francisco County Department of Environmental Health

Telephone: 415-252-3896 Last EDR Contact: 04/23/2020

Next Scheduled EDR Contact: 08/17/2020 Data Release Frequency: Varies

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

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

Date of Government Version: 05/01/2019 Date Data Arrived at EDR: 05/14/2019 Date Made Active in Reports: 07/17/2019

Number of Days to Update: 64

Source: Livermore-Pleasanton Fire Department

Telephone: 925-454-2361 Last EDR Contact: 02/14/2020

Next Scheduled EDR Contact: 05/25/2020 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: 01/31/2020 Date Data Arrived at EDR: 01/31/2020 Date Made Active in Reports: 04/09/2020

Number of Days to Update: 69

Source: South Coast Air Quality Management District

Telephone: 909-396-3211 Last EDR Contact: 02/21/2020

Next Scheduled EDR Contact: 06/08/2020

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: 12/04/2019 Date Data Arrived at EDR: 01/29/2020 Date Made Active in Reports: 04/09/2020

Number of Days to Update: 71

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 02/27/2020

Next Scheduled EDR Contact: 06/15/2020 Data Release Frequency: Annually

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

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

Date of Government Version: 12/02/2019 Date Data Arrived at EDR: 12/03/2019 Date Made Active in Reports: 02/04/2020

Number of Days to Update: 63

Source: Antelope Valley Air Quality Management District

Telephone: 661-723-8070 Last EDR Contact: 02/27/2020

Next Scheduled EDR Contact: 06/15/2020 Data Release Frequency: Varies

EMI: Emissions Inventory Data

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

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 06/24/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 59

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 03/20/2020

Next Scheduled EDR Contact: 06/29/2020 Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 04/03/2020 Date Data Arrived at EDR: 04/07/2020 Date Made Active in Reports: 04/15/2020

Number of Days to Update: 8

Source: State Water Resoruces Control Board

Telephone: 916-445-9379 Last EDR Contact: 04/03/2020

Next Scheduled EDR Contact: 08/03/2020

Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 01/21/2020 Date Data Arrived at EDR: 01/23/2020 Date Made Active in Reports: 04/01/2020

Number of Days to Update: 69

Source: Department of Toxic Substances Control

Telephone: 916-255-3628 Last EDR Contact: 04/09/2020

Next Scheduled EDR Contact: 08/03/2020 Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 02/19/2020 Date Data Arrived at EDR: 02/20/2020 Date Made Active in Reports: 04/24/2020

Number of Days to Update: 64

Source: California Integrated Waste Management Board

Telephone: 916-341-6066 Last EDR Contact: 04/29/2020

Next Scheduled EDR Contact: 08/24/2020 Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

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

Date of Government Version: 12/31/2017 Date Data Arrived at EDR: 05/29/2019 Date Made Active in Reports: 07/22/2019

Number of Days to Update: 54

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 04/15/2020

Next Scheduled EDR Contact: 07/20/2020 Data Release Frequency: Annually

ICE: ICE

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

Date of Government Version: 02/18/2020 Date Data Arrived at EDR: 02/19/2020 Date Made Active in Reports: 04/24/2020

Number of Days to Update: 65

Source: Department of Toxic Subsances Control

Telephone: 877-786-9427 Last EDR Contact: 02/19/2020

Next Scheduled EDR Contact: 06/01/2020 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: 02/18/2020 Date Data Arrived at EDR: 02/19/2020 Date Made Active in Reports: 04/24/2020

Number of Days to Update: 65

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 02/19/2020

Next Scheduled EDR Contact: 06/01/2020 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: 01/06/2020 Date Data Arrived at EDR: 01/07/2020 Date Made Active in Reports: 03/05/2020

Number of Days to Update: 58

Source: Department of Toxic Substances Control

Telephone: 916-440-7145 Last EDR Contact: 04/09/2020

Next Scheduled EDR Contact: 07/20/2020 Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 12/09/2019 Date Data Arrived at EDR: 12/10/2019 Date Made Active in Reports: 02/24/2020

Number of Days to Update: 76

Source: Department of Conservation

Telephone: 916-322-1080 Last EDR Contact: 03/10/2020

Next Scheduled EDR Contact: 06/22/2020 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: 11/22/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 02/04/2020

Number of Days to Update: 62

Source: Department of Public Health

Telephone: 916-558-1784 Last EDR Contact: 03/03/2020

Next Scheduled EDR Contact: 06/15/2020 Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 02/10/2020 Date Data Arrived at EDR: 02/11/2020 Date Made Active in Reports: 04/20/2020

Number of Days to Update: 69

Source: State Water Resources Control Board

Telephone: 916-445-9379 Last EDR Contact: 02/11/2020

Next Scheduled EDR Contact: 05/25/2020 Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 12/03/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 02/04/2020

Number of Days to Update: 62

Source: Department of Pesticide Regulation

Telephone: 916-445-4038 Last EDR Contact: 03/03/2020

Next Scheduled EDR Contact: 06/15/2020 Data Release Frequency: Quarterly

PROC: Certified Processors Database A listing of certified processors.

Date of Government Version: 12/09/2019
Date Data Arrived at EDR: 12/10/2019
Date Made Active in Reports: 02/19/2020

Number of Days to Update: 71

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 03/10/2020

Next Scheduled EDR Contact: 06/22/2020 Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

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

Date of Government Version: 12/11/2019 Date Data Arrived at EDR: 12/12/2019 Date Made Active in Reports: 02/21/2020

Number of Days to Update: 71

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 03/12/2020

Next Scheduled EDR Contact: 06/29/2020 Data Release Frequency: No Update Planned

UIC: UIC Listing

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

Date of Government Version: 12/06/2019 Date Data Arrived at EDR: 12/10/2019 Date Made Active in Reports: 02/19/2020

Number of Days to Update: 71

Source: Deaprtment of Conservation

Telephone: 916-445-2408 Last EDR Contact: 03/10/2020

Next Scheduled EDR Contact: 06/22/2020 Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 12/09/2019 Date Data Arrived at EDR: 12/10/2019 Date Made Active in Reports: 02/18/2020

Number of Days to Update: 70

Source: State Water Resource Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/10/2020

Next Scheduled EDR Contact: 06/22/2020

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: 11/19/2019 Date Data Arrived at EDR: 01/07/2020 Date Made Active in Reports: 03/09/2020

Number of Days to Update: 62

Source: RWQCB, Central Valley Region

Telephone: 559-445-5577 Last EDR Contact: 04/10/2020

Next Scheduled EDR Contact: 07/20/2020

Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 9

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 02/14/2020

Next Scheduled EDR Contact: 06/01/2020 Data Release Frequency: No Update Planned

WIP: Well Investigation Program Case List

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

Date of Government Version: 07/03/2009 Date Data Arrived at EDR: 07/21/2009 Date Made Active in Reports: 08/03/2009

Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board

Telephone: 213-576-6726 Last EDR Contact: 03/18/2020

Next Scheduled EDR Contact: 07/06/2020 Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 12/09/2019 Date Data Arrived at EDR: 12/10/2019 Date Made Active in Reports: 02/18/2020

Number of Days to Update: 70

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/10/2020

Next Scheduled EDR Contact: 06/22/2020

Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 12/09/2019 Date Data Arrived at EDR: 12/10/2019 Date Made Active in Reports: 02/18/2020

Number of Days to Update: 70

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/10/2020

Next Scheduled EDR Contact: 06/22/2020 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: 12/09/2019 Date Data Arrived at EDR: 12/10/2019 Date Made Active in Reports: 02/19/2020

Number of Days to Update: 71

Source: State Water Resources Control Board

Telephone: 916-341-5810 Last EDR Contact: 03/10/2020

Next Scheduled EDR Contact: 06/22/2020 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: 12/03/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 02/04/2020

Number of Days to Update: 62

Source: State Water Resources Control Board

Telephone: 866-794-4977 Last EDR Contact: 03/03/2020

Next Scheduled EDR Contact: 06/15/2020

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: 01/21/2020 Date Data Arrived at EDR: 01/22/2020 Date Made Active in Reports: 04/01/2020

Number of Days to Update: 70

Source: California Environmental Protection Agency

Telephone: 916-323-2514 Last EDR Contact: 04/21/2020

Next Scheduled EDR Contact: 08/03/2020 Data Release Frequency: Varies

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

Non-Case Information sites

Date of Government Version: 12/09/2019 Date Data Arrived at EDR: 12/10/2019 Date Made Active in Reports: 02/18/2020

Number of Days to Update: 70

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/10/2020

Next Scheduled EDR Contact: 06/22/2020 Data Release Frequency: Varies

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

Other Oil & Gas Projects sites

Date of Government Version: 12/09/2019 Date Data Arrived at EDR: 12/10/2019 Date Made Active in Reports: 02/18/2020

Number of Days to Update: 70

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/10/2020

Next Scheduled EDR Contact: 06/22/2020

Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 12/09/2019 Date Data Arrived at EDR: 12/10/2019 Date Made Active in Reports: 02/18/2020

Number of Days to Update: 70

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/10/2020

Next Scheduled EDR Contact: 06/22/2020

Data Release Frequency: Varies

SAMPLING POINT: Sampling Point? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 12/09/2019 Date Data Arrived at EDR: 12/10/2019 Date Made Active in Reports: 02/18/2020

Number of Days to Update: 70

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/10/2020

Next Scheduled EDR Contact: 06/22/2020 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: 12/09/2019 Date Data Arrived at EDR: 12/10/2019 Date Made Active in Reports: 02/18/2020

Number of Days to Update: 70

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 03/10/2020

Next Scheduled EDR Contact: 06/22/2020

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: 02/28/2020

Next Scheduled EDR Contact: 06/08/2020 Data Release Frequency: Varies

HWTS: Hazardous Waste Tracking System

The Hazardous Waste Tracking System (HWTS) is the Department of Toxic Substances Control?s data repository for hazardous waste Identification (ID) numbers and manifest information. HWTS generates reports on hazardous waste shipments for generators, transporters, and TSDFs.

Date of Government Version: 10/15/2019 Date Data Arrived at EDR: 11/14/2019 Date Made Active in Reports: 02/07/2020

Number of Days to Update: 85

Source: Department of Toxic Substances Control

Telephone: 916-324-2444 Last EDR Contact: 03/26/2020

Next Scheduled EDR Contact: 07/20/2020 Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

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

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

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

Source: Department of Resources Recycling and Recovery

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

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

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/01/2012 Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

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

from leaking petroleum USTs).

Date of Government Version: 01/09/2019 Date Data Arrived at EDR: 01/11/2019 Date Made Active in Reports: 03/05/2019

Number of Days to Update: 53

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 03/26/2020

Next Scheduled EDR Contact: 07/20/2020 Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 01/06/2020 Date Data Arrived at EDR: 01/07/2020 Date Made Active in Reports: 03/06/2020

Number of Days to Update: 59

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 04/20/2020

Next Scheduled EDR Contact: 07/20/2020 Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 09/06/2019 Date Data Arrived at EDR: 09/10/2019 Date Made Active in Reports: 10/31/2019

Number of Days to Update: 51

Source: Amador County Environmental Health

Telephone: 209-223-6439 Last EDR Contact: 02/27/2020

Next Scheduled EDR Contact: 06/15/2020

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: 03/26/2020

Next Scheduled EDR Contact: 07/20/2020 Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing

Cupa Facility Listing

Date of Government Version: 12/02/2019 Date Data Arrived at EDR: 12/03/2019 Date Made Active in Reports: 02/04/2020

Number of Days to Update: 63

Source: Calveras County Environmental Health

Telephone: 209-754-6399 Last EDR Contact: 03/18/2020

Next Scheduled EDR Contact: 07/06/2020 Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List

Cupa facility list.

Date of Government Version: 08/14/2019 Date Data Arrived at EDR: 08/20/2019 Date Made Active in Reports: 10/18/2019

Number of Days to Update: 59

Source: Health & Human Services Telephone: 530-458-0396 Last EDR Contact: 04/06/2020

Next Scheduled EDR Contact: 08/17/2020 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: 02/14/2020 Date Data Arrived at EDR: 02/18/2020 Date Made Active in Reports: 04/24/2020

Number of Days to Update: 66

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 04/16/2020

Next Scheduled EDR Contact: 08/10/2020 Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List

Cupa Facility list

Date of Government Version: 12/27/2019 Date Data Arrived at EDR: 01/28/2020 Date Made Active in Reports: 04/09/2020

Number of Days to Update: 72

Source: Del Norte County Environmental Health Division

Telephone: 707-465-0426 Last EDR Contact: 04/16/2020

Next Scheduled EDR Contact: 08/10/2020

Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List

CUPA facility list.

Date of Government Version: 12/31/2019 Date Data Arrived at EDR: 01/03/2020 Date Made Active in Reports: 03/05/2020

Number of Days to Update: 62

Source: El Dorado County Environmental Management Department

Telephone: 530-621-6623 Last EDR Contact: 05/06/2020

Next Scheduled EDR Contact: 08/10/2020

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: 10/08/2019 Date Data Arrived at EDR: 10/10/2019 Date Made Active in Reports: 12/11/2019

Number of Days to Update: 62

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 03/31/2020

Next Scheduled EDR Contact: 07/13/2020 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: 04/09/2020

Next Scheduled EDR Contact: 08/03/2020 Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List

CUPA facility list.

Date of Government Version: 11/13/2019 Date Data Arrived at EDR: 11/14/2019 Date Made Active in Reports: 01/23/2020

Number of Days to Update: 70

Source: Humboldt County Environmental Health

Telephone: N/A

Last EDR Contact: 03/26/2020

Next Scheduled EDR Contact: 06/01/2020 Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List

Cupa facility list.

Date of Government Version: 01/21/2020 Date Data Arrived at EDR: 01/23/2020 Date Made Active in Reports: 03/30/2020

Number of Days to Update: 67

Source: San Diego Border Field Office

Telephone: 760-339-2777 Last EDR Contact: 04/09/2020

Next Scheduled EDR Contact: 08/03/2020

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: 02/13/2020

Next Scheduled EDR Contact: 06/01/2020

Data Release Frequency: Varies

KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 01/31/2020 Date Data Arrived at EDR: 02/05/2020 Date Made Active in Reports: 04/15/2020

Number of Days to Update: 70

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 04/23/2020

Next Scheduled EDR Contact: 08/17/2020 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: 02/13/2020 Date Data Arrived at EDR: 02/14/2020 Date Made Active in Reports: 04/24/2020

Number of Days to Update: 70

Source: Kings County Department of Public Health

Telephone: 559-584-1411 Last EDR Contact: 02/13/2020

Next Scheduled EDR Contact: 06/01/2020 Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List

Cupa facility list

Date of Government Version: 01/15/2020 Date Data Arrived at EDR: 01/16/2020 Date Made Active in Reports: 04/01/2020

Number of Days to Update: 76

Source: Lake County Environmental Health

Telephone: 707-263-1164 Last EDR Contact: 04/13/2020

Next Scheduled EDR Contact: 07/27/2020 Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List

Cupa facility list

Date of Government Version: 01/30/2020 Date Data Arrived at EDR: 01/31/2020 Date Made Active in Reports: 04/09/2020

Number of Days to Update: 69

Source: Lassen County Environmental Health

Telephone: 530-251-8528 Last EDR Contact: 04/09/2020

Next Scheduled EDR Contact: 08/03/2020 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: 03/12/2020

Next Scheduled EDR Contact: 06/29/2020 Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 01/15/2020 Date Data Arrived at EDR: 01/16/2020 Date Made Active in Reports: 02/07/2020

Number of Days to Update: 22

Source: Department of Public Works

Telephone: 626-458-3517 Last EDR Contact: 03/26/2020

Next Scheduled EDR Contact: 07/20/2020 Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

> Date of Government Version: 01/13/2020 Date Data Arrived at EDR: 01/14/2020 Date Made Active in Reports: 03/24/2020

Number of Days to Update: 70

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 04/14/2020

Next Scheduled EDR Contact: 07/27/2020 Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 01/15/2019 Date Made Active in Reports: 03/07/2019

Number of Days to Update: 51

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 04/02/2020

Next Scheduled EDR Contact: 07/27/2020

Data Release Frequency: Varies

LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019 Date Data Arrived at EDR: 06/25/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 58

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 03/27/2020

Next Scheduled EDR Contact: 07/06/2020

Data Release Frequency: Varies

LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 04/30/2012 Date Data Arrived at EDR: 04/17/2019 Date Made Active in Reports: 05/29/2019

Number of Days to Update: 42

Source: Los Angeles County Department of Public Works

Telephone: 626-458-6973 Last EDR Contact: 04/17/2020

Next Scheduled EDR Contact: 07/27/2020 Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019 Date Data Arrived at EDR: 06/25/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 58

Source: Los Angeles Fire Department

Telephone: 213-978-3800 Last EDR Contact: 03/27/2020

Next Scheduled EDR Contact: 07/06/2020 Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 06/01/2019 Date Data Arrived at EDR: 06/25/2019 Date Made Active in Reports: 08/22/2019

Number of Days to Update: 58

Source: Los Angeles Fire Department Telephone: 213-978-3800

Last EDR Contact: 03/27/2020

Next Scheduled EDR Contact: 07/06/2020

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: 12/31/2019 Date Data Arrived at EDR: 01/14/2020 Date Made Active in Reports: 03/24/2020

Number of Days to Update: 70

Source: Community Health Services Telephone: 323-890-7806

Last EDR Contact: 04/14/2020

Next Scheduled EDR Contact: 07/27/2020 Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017 Date Data Arrived at EDR: 04/19/2017 Date Made Active in Reports: 05/10/2017

Number of Days to Update: 21

Source: City of El Segundo Fire Department

Telephone: 310-524-2236 Last EDR Contact: 04/02/2020

Next Scheduled EDR Contact: 07/27/2020 Data Release Frequency: No Update Planned

UST LONG BEACH: City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019 Date Data Arrived at EDR: 04/23/2019 Date Made Active in Reports: 06/27/2019

Number of Days to Update: 65

Source: City of Long Beach Fire Department

Telephone: 562-570-2563 Last EDR Contact: 04/09/2020

Next Scheduled EDR Contact: 08/03/2020

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: 06/27/2019 Date Data Arrived at EDR: 07/30/2019 Date Made Active in Reports: 10/02/2019

Number of Days to Update: 64

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 04/09/2020

Next Scheduled EDR Contact: 08/03/2020 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: 11/18/2019 Date Data Arrived at EDR: 11/20/2019 Date Made Active in Reports: 01/27/2020

Number of Days to Update: 68

Source: Madera County Environmental Health

Telephone: 559-675-7823 Last EDR Contact: 02/14/2020

Next Scheduled EDR Contact: 06/01/2020 Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites Currently permitted USTs in Marin County.

> Date of Government Version: 09/26/2018 Date Data Arrived at EDR: 10/04/2018 Date Made Active in Reports: 11/02/2018

Number of Days to Update: 29

Source: Public Works Department Waste Management

Telephone: 415-473-6647 Last EDR Contact: 03/20/2020

Next Scheduled EDR Contact: 07/13/2020 Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List

CUPA facility list.

Date of Government Version: 11/18/2019 Date Data Arrived at EDR: 11/20/2019 Date Made Active in Reports: 01/03/2020

Number of Days to Update: 44

Source: Merced County Environmental Health

Telephone: 209-381-1094 Last EDR Contact: 02/13/2020

Next Scheduled EDR Contact: 06/01/2020

Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List

CUPA Facility List

Date of Government Version: 11/20/2019 Date Data Arrived at EDR: 12/02/2019 Date Made Active in Reports: 02/07/2020

Number of Days to Update: 67

Source: Mono County Health Department

Telephone: 760-932-5580 Last EDR Contact: 02/21/2020

Next Scheduled EDR Contact: 06/08/2020

Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 11/06/2019 Date Data Arrived at EDR: 11/07/2019 Date Made Active in Reports: 01/08/2020

Number of Days to Update: 62

Source: Monterey County Health Department

Telephone: 831-796-1297 Last EDR Contact: 04/13/2020

Next Scheduled EDR Contact: 07/13/2020

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: 02/21/2020

Next Scheduled EDR Contact: 06/08/2020 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: 03/05/2020

Next Scheduled EDR Contact: 06/08/2020 Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List CUPA facility list.

Date of Government Version: 02/05/2020 Date Data Arrived at EDR: 02/06/2020 Date Made Active in Reports: 04/15/2020

Number of Days to Update: 69

Source: Community Development Agency

Telephone: 530-265-1467 Last EDR Contact: 05/06/2020

Next Scheduled EDR Contact: 08/10/2020 Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 01/02/2020 Date Data Arrived at EDR: 02/05/2020 Date Made Active in Reports: 04/15/2020

Number of Days to Update: 70

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/04/2020

Next Scheduled EDR Contact: 08/17/2020 Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 01/02/2020 Date Data Arrived at EDR: 02/05/2020 Date Made Active in Reports: 04/15/2020

Number of Days to Update: 70

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/04/2020

Next Scheduled EDR Contact: 08/17/2020 Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 01/02/2020 Date Data Arrived at EDR: 02/04/2020 Date Made Active in Reports: 04/10/2020

Number of Days to Update: 66

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 05/05/2020

Next Scheduled EDR Contact: 08/17/2020 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: 12/02/2019 Date Data Arrived at EDR: 12/03/2019 Date Made Active in Reports: 02/07/2020

Number of Days to Update: 66

Source: Placer County Health and Human Services

Telephone: 530-745-2363 Last EDR Contact: 02/27/2020

Next Scheduled EDR Contact: 06/15/2020 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: 04/09/2020

Next Scheduled EDR Contact: 08/03/2020

Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 10/17/2019 Date Data Arrived at EDR: 10/22/2019 Date Made Active in Reports: 12/13/2019

Number of Days to Update: 52

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 02/10/2020

Next Scheduled EDR Contact: 06/29/2020 Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 10/17/2019 Date Data Arrived at EDR: 10/22/2019 Date Made Active in Reports: 01/03/2020

Number of Days to Update: 73

Source: Department of Environmental Health

Telephone: 951-358-5055 Last EDR Contact: 02/10/2020

Next Scheduled EDR Contact: 06/29/2020 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: 11/14/2019 Date Data Arrived at EDR: 12/23/2019 Date Made Active in Reports: 02/20/2020

Number of Days to Update: 59

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 03/31/2020

Next Scheduled EDR Contact: 07/13/2020 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: 11/14/2019 Date Data Arrived at EDR: 12/23/2019 Date Made Active in Reports: 02/21/2020

Number of Days to Update: 60

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 03/31/2020

Next Scheduled EDR Contact: 07/13/2020 Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 02/12/2020 Date Data Arrived at EDR: 02/13/2020 Date Made Active in Reports: 04/23/2020

Number of Days to Update: 70

Source: San Benito County Environmental Health

Telephone: N/A

Last EDR Contact: 04/23/2020

Next Scheduled EDR Contact: 08/17/2020 Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 11/26/2019 Date Data Arrived at EDR: 11/27/2019 Date Made Active in Reports: 02/04/2020

Number of Days to Update: 69

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 04/23/2020

Next Scheduled EDR Contact: 08/17/2020 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: 12/03/2019 Date Data Arrived at EDR: 12/04/2019 Date Made Active in Reports: 02/04/2020

Number of Days to Update: 62

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 03/03/2020

Next Scheduled EDR Contact: 06/15/2020 Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018 Date Data Arrived at EDR: 04/24/2018 Date Made Active in Reports: 06/19/2018

Number of Days to Update: 56

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 04/09/2020

Next Scheduled EDR Contact: 08/03/2020 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: 12/26/2019 Date Data Arrived at EDR: 01/22/2020 Date Made Active in Reports: 04/01/2020

Number of Days to Update: 70

Source: Department of Environmental Health

Telephone: 858-505-6874 Last EDR Contact: 04/09/2020

Next Scheduled EDR Contact: 08/03/2020 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: 02/27/2020

Next Scheduled EDR Contact: 06/15/2020 Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

LUST SAN FRANCISCO: Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008 Date Data Arrived at EDR: 09/19/2008 Date Made Active in Reports: 09/29/2008

Number of Days to Update: 10

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920 Last EDR Contact: 04/23/2020

Next Scheduled EDR Contact: 08/17/2020 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: 01/08/2020 Date Data Arrived at EDR: 01/09/2020 Date Made Active in Reports: 03/06/2020

Number of Days to Update: 57

Source: Department of Public Health Telephone: 415-252-3920

Last EDR Contact: 04/23/2020

Next Scheduled EDR Contact: 08/17/2020 Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018 Date Data Arrived at EDR: 06/26/2018 Date Made Active in Reports: 07/11/2018

Number of Days to Update: 15

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 03/12/2020

Next Scheduled EDR Contact: 06/29/2020 Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List Cupa Facility List.

Date of Government Version: 02/18/2020 Date Data Arrived at EDR: 02/20/2020 Date Made Active in Reports: 04/24/2020

Number of Days to Update: 64

Source: San Luis Obispo County Public Health Department

Telephone: 805-781-5596 Last EDR Contact: 02/14/2020

Next Scheduled EDR Contact: 06/01/2020

Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020 Date Data Arrived at EDR: 02/20/2020 Date Made Active in Reports: 04/24/2020

Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 02/20/2020

Next Scheduled EDR Contact: 06/22/2020 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: 03/05/2020

Next Scheduled EDR Contact: 06/22/2020 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: 02/14/2020

Next Scheduled EDR Contact: 06/01/2020 Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 02/14/2020 Date Data Arrived at EDR: 02/19/2020 Date Made Active in Reports: 04/24/2020

Number of Days to Update: 65

Source: Department of Environmental Health

Telephone: 408-918-1973 Last EDR Contact: 02/14/2020

Next Scheduled EDR Contact: 06/01/2020

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: 02/21/2020

Next Scheduled EDR Contact: 06/08/2020 Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 10/30/2019 Date Data Arrived at EDR: 11/01/2019 Date Made Active in Reports: 01/08/2020

Number of Days to Update: 68

Source: City of San Jose Fire Department

Telephone: 408-535-7694 Last EDR Contact: 04/23/2020

Next Scheduled EDR Contact: 08/17/2020 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: 02/14/2020

Next Scheduled EDR Contact: 06/01/2020

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: 02/14/2020

Next Scheduled EDR Contact: 06/01/2020

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: 02/27/2020

Next Scheduled EDR Contact: 06/15/2020 Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 12/09/2019 Date Data Arrived at EDR: 12/11/2019 Date Made Active in Reports: 02/21/2020

Number of Days to Update: 72

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 02/27/2020

Next Scheduled EDR Contact: 06/15/2020 Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List

Cupa Facility list

Date of Government Version: 02/25/2020 Date Data Arrived at EDR: 02/26/2020 Date Made Active in Reports: 03/11/2020

Number of Days to Update: 14

Source: County of Sonoma Fire & Emergency Services Department

Telephone: 707-565-1174 Last EDR Contact: 03/18/2020

Next Scheduled EDR Contact: 07/06/2020

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: 01/02/2020 Date Data Arrived at EDR: 01/03/2020 Date Made Active in Reports: 03/05/2020

Number of Days to Update: 62

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 04/06/2020

Next Scheduled EDR Contact: 07/06/2020 Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List

Cupa facility list

Date of Government Version: 02/04/2020 Date Data Arrived at EDR: 02/05/2020 Date Made Active in Reports: 04/15/2020

Number of Days to Update: 70

Source: Stanislaus County Department of Ennvironmental Protection

Telephone: 209-525-6751 Last EDR Contact: 04/02/2020

Next Scheduled EDR Contact: 07/27/2020 Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 12/02/2019 Date Data Arrived at EDR: 12/03/2019 Date Made Active in Reports: 02/07/2020

Number of Days to Update: 66

Source: Sutter County Environmental Health Services

Telephone: 530-822-7500 Last EDR Contact: 02/27/2020

Next Scheduled EDR Contact: 06/15/2020 Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List

Cupa facilities

Date of Government Version: 05/20/2019 Date Data Arrived at EDR: 05/21/2019 Date Made Active in Reports: 07/18/2019

Number of Days to Update: 58

Source: Tehama County Department of Environmental Health

Telephone: 530-527-8020 Last EDR Contact: 03/17/2020

Next Scheduled EDR Contact: 05/18/2020

Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List

Cupa facility list

Date of Government Version: 01/21/2020 Date Data Arrived at EDR: 01/23/2020 Date Made Active in Reports: 03/30/2020

Number of Days to Update: 67

Source: Department of Toxic Substances Control

Telephone: 760-352-0381 Last EDR Contact: 04/09/2020

Next Scheduled EDR Contact: 08/03/2020

Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

> Date of Government Version: 02/10/2020 Date Data Arrived at EDR: 02/11/2020 Date Made Active in Reports: 04/20/2020

Number of Days to Update: 69

Source: Tulare County Environmental Health Services Division

Telephone: 559-624-7400 Last EDR Contact: 04/23/2020

Next Scheduled EDR Contact: 08/17/2020

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: 04/09/2020

Next Scheduled EDR Contact: 08/03/2020

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: 12/26/2019 Date Data Arrived at EDR: 01/24/2020 Date Made Active in Reports: 04/01/2020

Number of Days to Update: 68

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 04/20/2020

Next Scheduled EDR Contact: 08/03/2020 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: 03/20/2020

Next Scheduled EDR Contact: 07/13/2020 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: 04/29/2020

Next Scheduled EDR Contact: 08/24/2020 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: 12/26/2019 Date Data Arrived at EDR: 01/24/2020 Date Made Active in Reports: 04/01/2020

Number of Days to Update: 68

Source: Ventura County Resource Management Agency

Telephone: 805-654-2813 Last EDR Contact: 04/20/2020

Next Scheduled EDR Contact: 08/03/2020 Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 11/26/2019 Date Data Arrived at EDR: 12/10/2019 Date Made Active in Reports: 02/21/2020

Number of Days to Update: 73

Source: Environmental Health Division Telephone: 805-654-2813

Last EDR Contact: 03/10/2020

Next Scheduled EDR Contact: 06/22/2020
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: 12/12/2019 Date Data Arrived at EDR: 01/15/2020 Date Made Active in Reports: 03/25/2020

Number of Days to Update: 70

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 03/20/2020

Next Scheduled EDR Contact: 07/13/2020 Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 01/27/2020 Date Data Arrived at EDR: 02/12/2020 Date Made Active in Reports: 04/23/2020

Number of Days to Update: 71

Source: Yuba County Environmental Health Department

Telephone: 530-749-7523 Last EDR Contact: 04/16/2020

Next Scheduled EDR Contact: 08/10/2020

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: 01/30/2020 Date Data Arrived at EDR: 01/30/2020 Date Made Active in Reports: 03/09/2020

Number of Days to Update: 39

Source: Department of Energy & Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 01/30/2020

Next Scheduled EDR Contact: 05/25/2020 Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 04/10/2019 Date Made Active in Reports: 05/16/2019

Number of Days to Update: 36

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 04/10/2020

Next Scheduled EDR Contact: 07/20/2020 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019 Date Data Arrived at EDR: 05/01/2019 Date Made Active in Reports: 06/21/2019

Number of Days to Update: 51

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 04/29/2020

Next Scheduled EDR Contact: 08/10/2020 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: 04/02/2020

Next Scheduled EDR Contact: 07/27/2020 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2018 Date Data Arrived at EDR: 10/02/2019 Date Made Active in Reports: 12/10/2019

Number of Days to Update: 69

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 02/18/2020

Next Scheduled EDR Contact: 06/01/2020 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: 03/09/2020

Next Scheduled EDR Contact: 06/22/2020 Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife

Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

12001 LA GRANGE ROAD PROPERTY 12001 LA GRANGE ROAD JAMESTOWN, CA 95327

TARGET PROPERTY COORDINATES

Latitude (North): 37.839781 - 37° 50' 23.21" Longitude (West): 120.50442 - 120° 30' 15.91"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 719603.9 UTM Y (Meters): 4190768.2

Elevation: 1112 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 5639996 KEYSTONE, CA

Version Date: 2012

Southeast Map: 5639966 CHINESE CAMP, CA

Version Date: 2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

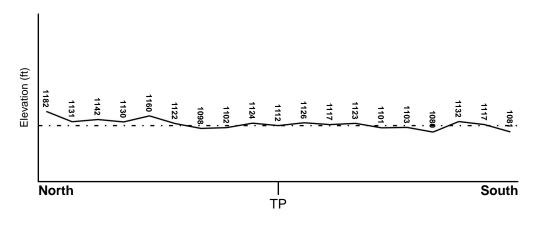
TOPOGRAPHIC INFORMATION

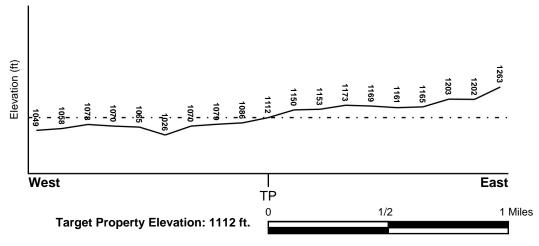
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General West

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property FEMA Source Type

06009C0750E FEMA FIRM Flood data

Additional Panels in search area: FEMA Source Type

06109C1175C FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property Data Coverage

KEYSTONE 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.

LOCATION GENERAL DIRECTION

MAP ID FROM TP GROUNDWATER FLOW

Not Reported

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

Era: Mesozoic Category: Eugeosynclinal Deposits

System: Lower Jurassic and Upper Triassic

Series: Lower Mesozoic

Code: IMze (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

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: AUBURN
Soil Surface Texture: silt loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Well drained. 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: MODERATE

Depth to Bedrock Min: > 10 inches

Depth to Bedrock Max: > 28 inches

Soil Layer Information								
	Boundary			Classification				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	O Group Unified Soil		Soil Reaction (pH)	
1	0 inches	14 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: 7.30 Min: 5.60	
2	14 inches	18 inches	unweathered bedrock	Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00	

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: gravelly - silt loam

unweathered bedrock

stony - loam gravelly - loam loam

loam sandy loam

Surficial Soil Types: gravelly - silt loam

unweathered bedrock

stony - loam gravelly - loam loam sandy loam

Shallow Soil Types: clay loam

Deeper Soil Types: weathered bedrock

stratified sandy clay loam

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

LOCATION MAP ID WELL ID FROM TP

No Wells Found

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

LOCATION MAP ID WELL ID FROM TP

No PWS System Found

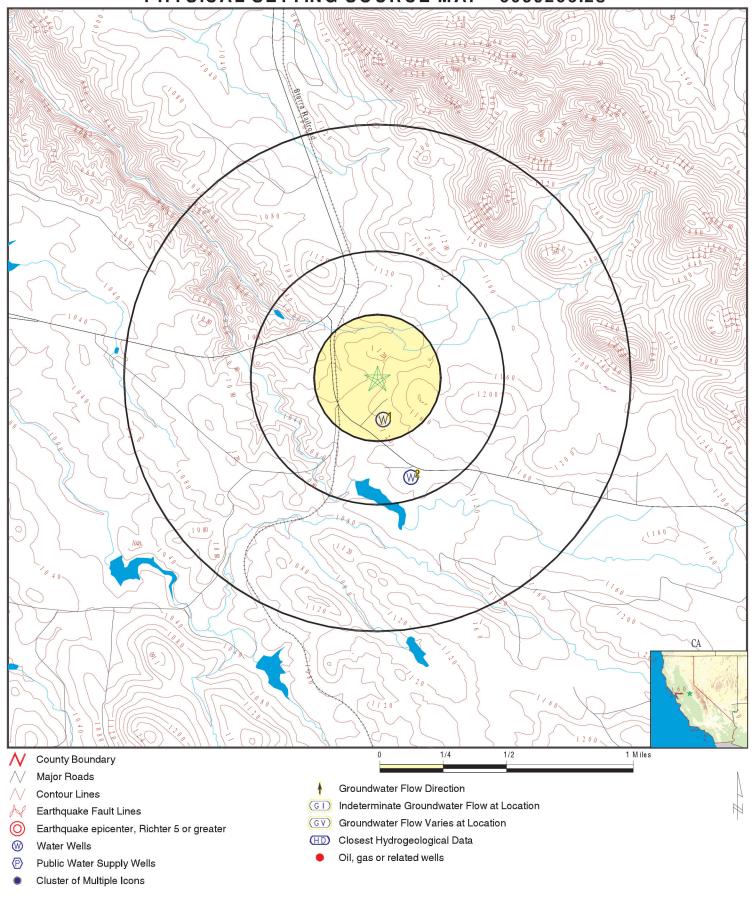
Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

LOCATION MAP ID WELL ID FROM TP

1 CADWR8000036515 1/8 - 1/4 Mile South 2 CADWR8000036506 1/4 - 1/2 Mile SSE

PHYSICAL SETTING SOURCE MAP - 6059206.2s



SITE NAME: 12001 La Grange Road Property

12001 La Grange Road ADDRESS:

Jamestown CA 95327 LAT/LONG: 37.839781 / 120.50442 Wallace - Kuhl & Associates

CLIENT: Wallace - Kuhl CONTACT: Nancy Malaret

INQUIRY#: 6059206.2s

DATE: May 07, 2020 7:59 pm

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance

Elevation Database EDR ID Number

CA WELLS CADWR8000036515

South 1/8 - 1/4 Mile Higher

State Well #: 01S13E23H001M Station ID: 38876 Well Name: Well Use: Unknown Not Reported

Well Type: Unknown Well Depth:

Basin Name: Not Reported Well Completion Rpt #: Not Reported

2 SSE 1/4 - 1/2 Mile Higher

CA WELLS CADWR8000036506

State Well #: 01S13E23J002M Station ID: 4671 Well Name: Not Reported Well Use: Unknown

Well Type: Well Depth: Unknown

Basin Name: Not Reported Well Completion Rpt #: Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
		
95327	68	18

Federal EPA Radon Zone for TUOLUMNE County: 2

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: 95327

Number of sites tested: 6

Area Average Activity % <4 pCi/L % 4-20 pCi/L % >20 pCi/L Living Area - 1st Floor 1.417 pCi/L 100% 0% 0% Living Area - 2nd Floor Not Reported Not Reported Not Reported Not Reported Not Reported Basement Not Reported Not Reported Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory Source: Department of Fish and Wildlife

Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^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.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations

Source: 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

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

EPA Radon Zones Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX E

Preliminary Screen for Vapor Encroachment Conditions Matrix

Screen for Vapor Encroachment Conditions Matrix 12001 LA GRANGE ROAD PROPERTY WKA No. 12774.01

Phase I ESA Screen for 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 sites in the primary area of concern within the	;
corresponding search radii? (if yes, see attached Table A).	

(2) **Chemicals of Concern**^[2] **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:

If No, then screening for a VEC is complete and no VEC *currently* exists, go to #4. If Yes, then:

If Yes, check all COC that apply on attached Table B.

Yes No

- (3) Critical Distance Test: A plume test to determine whether or not COC in the contaminated plume(s) may be within the critical distance.
 - (3a) Is information related to the contaminated(s) plume available (i.e. isoconcentration maps, site drawings, etc.)? Yes No
 - (3b) If No, then screening for a VEC is complete and no VEC currently exists, go to #4. If Yes, then:
 - (3c) Is the site less than 100 feet to the nearest edge of a contaminated [non-petroleum hydrocarbon] plume(s)? Yes No
 - (3d) Is the site less than 30 feet to the nearest edge of a dissolved petroleum hydrocarbon plume(s)? Yes No

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?

If Yes, then recommend performing a full scope VEC assessment according to ASTM E 2600-15.

[1] Based on guidance presented in the ASTM E 2600-15 Standard.

Yes

[2] Chemical(s) of concern (COC): See attached table for typical chemicals of concern (as presented in Appendix X6.1 of the ASTM E 2600-15 Standard).

Table A
Preliminary Screen for Potential Vapor Intrusion Conditions Search Distance Test

	Non Petroleum Hydrocarbon Chemicals of Concern		Petroleum Hydrocarbon Chemicals of Concern		No. of Facilities Listed (within
	Surrounding the Site	Upgradient of the Site	Surrounding the Site	Upgradient of the Site	Search Radius)
Federal Approximate Minimum Search Distance (miles)					
Federal NPL Site List	1/3	1	1/10	1/10	0
Federal CERCLIS List	1/3	1/2	1/10	1/10	0
Federal RCRA CORRACTS facilities	1/3	1	1/10	1/10	0
Federal RCRA non CORRACTS TSD facilities	1/3	1/2	1/10	1/10	0
Federal Institutional Control / Engineering Control Registries	site only	-	site only	-	0
Federal ERNS List	site only	-	site only	-	0
State					
State-equivalent NPL (Hist. Cal-Sites)	1/3	1	1/10	1	0
State-equivalent CERCLIS (RESPONSE)	1/3	1/2	1/10	1/2	0
State Landfill and/or Solid Waste Disposal Site Lists	1/3	1/2	1/10	1/2	0
Leaking Underground Storage Tanks (LUST)	1/3	1/2	1/10	1/2	0
Registered Storage Tanks (ASTs and USTs)	site only	-	site only	-	0
Institutional Control Registries [No State-equivalent for Eng. Controls]	site only	-	site only	-	0
Voluntary Cleanup Sites	1/3	1/2	1/10	1/2	0
Brownfield Sites	1/3	1/2	1/10	1/2	0
Additional Environmental Record Sources					
DTSC EnviroStor	1/3	1/2	1/10	1/2	1
SLIC	1/3	1/2	1/10	1/2	0
Cleaner Facilities	1/3	1/2	1/10	1/2	0

1/3 mile = 1,760 feet 1/2 mile = 2,640 feet 1/10 mile = 528 feet