

Phase I Environmental Site Assessment Report

Jaye's Timberlane Resort
8705 Highway 9
Ben Lomond, CA 95005



Prepared by
Remediation Risk Management
2560 Soquel Avenue
Santa Cruz, CA 95062

Prepared for
Chris Cottingham, Executive Director
Santa Cruz County Veteran's
Memorial Building

December 28, 2021
Project # IMK798



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1.0 GENERAL INFORMATION

Project Information:

8705 Highway 9
Project Number:
IMK798

Consultant Information:

Remediation Risk Management
2560 Soquel Avenue
Santa Cruz, CA 95062

Phone: Unknown

Fax: Unknown

E-mail Address:

Inspection Date: December 10, 2021

Report Date: 12/28/2021

Site Information:

Jaye's Timberlane Resort
8705 Highway 9
Ben Lomond, CA 95005
County: Santa Cruz

Latitude, Longitude: 37.081204, -122.085938

Site Access Contact:**Client Information:**

Chris Cottingham

Site Assessor

Cate Townsend, Project Geologist

Senior Reviewer

Steven D. Clark, Certified Hydrogeologist

Certification:

We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professionals as defined in 40 CFR Part 312. we 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 conformance with the standards and practices set forth in 40 CFR Part 312.



2.0 EXECUTIVE SUMMARY

Remediation Risk Management performed a Phase I Environmental Site Assessment (Phase I ESA) of Jaye's Timberlane Resort, at 8705 Highway 9, Ben Lomond, Santa Cruz, CA (subject property, or Property). The purpose of the Phase I ESA is to identify recognized environmental conditions (RECs) in accordance with ASTM Standard E1527-21.

2.1 Subject Property Description

The subject property consists of two parcels totaling approximately six acres. The larger parcel (Assessors Parcel Number (APN) 078-273-15) is approximately five acres and is developed with one wood-frame 2,300 square-foot dwelling, attached garage, and ten separate wood-frame cabin units. The cabins range in size from 350 to 600 square feet, and all the structures have composite roofing. Asphalt paved access roads, pathways, landscaping, fencing, and a swimming pool are present on this parcel; and it is served by an onsite septic system. Property electricity is supplied by Pacific Gas and Electric. The smaller Property parcel (APN 078-272-06) is approximately one acre and is currently undeveloped land. The ground surface at the subject property slopes gently to the west from Highway 9, becoming steeper toward the west and south. Groundcover consists primarily of redwood forest undergrowth and shrubbery. The subject property can be accessed from two driveways from Highway 9, and one additional driveway from the southeasterly adjacent Park Way. The larger Property parcel (APN 078-273-15) is zoned VA, visitor accommodations; and the smaller parcel, APN 078-272-06, is zoned R-1, single-family residential. The area surrounding the subject property is primarily occupied by single-family dwellings, or is undeveloped. A county park is present to the east of the Property across Highway 9.

The subject property is currently in use as a resort-style motel. The current Property owners reside on the Property in the dwelling.

2.2 Data Gaps

No deviations from the recommended scope of ASTM Standard E 1527-21 were encountered during the execution of this Phase I ESA.

2.3 Environmental Report Summary

No previous environmental reports for the Property were discovered during this assessment.

The following summarizes the information obtained from the historic record review, aerial photograph review, topographic map review, address listings, interview, and Property inspection.

The subject property is known as Jaye's Timberlane Resort and is located at 8705 Highway 9, Ben Lomond, California. Information obtained from the Santa Cruz County Assessor's Department indicated that the tax assessment parcel numbers for the subject property are 078-273-15 and 078-272-06. The subject property consists of a total of approximately six acres. The largest parcel (078-273-15) is approximately five acres and is developed with a dwelling, attached garage, and ten separate unit cabins. Asphalt paved access roads, pathways, landscaping, fencing, and a swimming pool are present on this parcel. The smaller parcel associated with the Property (078-272-06) is approximately one acre and is currently vacant land. The ground surface at the subject property slopes gently to the west from Highway 9, becoming steeper toward the west and south. Groundcover consists primarily of redwood forest undergrowth and shrubbery. The subject property can be accessed from two driveways from Highway 9, and one additional access driveway from Park Way adjacent to the southeast of the Property. The subject property (APN 078-273-15) is zoned VA (Visitor Accommodations) and R-1, single-family residential (APN 078-272-06). The area surrounding the subject property is primarily occupied by single-family dwellings or vacant land. A county park is present to the east of the Property across Highway 9.



The subject property is currently in use as a resort-style motel. The current owners of the Property reside on the Property in the dwelling. Parcel 078-273-15 is developed with one 2,300 square-foot dwelling, attached garage, and ten separate cabin units ranging from 350 to 600 square feet in size. The dwelling and cabins are of wood frame construction with composite roofing. The property is served by an onsite septic system. The parcel is improved with asphalt paved access roads, pathways, landscaping, fencing, and an in-ground swimming pool. Cooking and heating fuel is supplied via bottled propane, and electricity is supplied by Pacific Gas and Electric. The smaller parcel associated with the Property (078-272-06) is approximately one acre and is currently undeveloped land. The subject property can be accessed from two driveways from Highway 9, and one additional driveway from the southeasterly adjacent Park Way.

Historic topographic maps, historical aerial photographs, and historical street directories were used to determine historic Property uses. From these sources, it was determined that the Property was initially developed sometime prior to 1943, as shown on an aerial photo from that year. The Property underwent further development between 1956 and 1968. The County of Santa Cruz records the Property as initially developed in 1961. Since that time, the Property has remained developed with the same structures and features that are present today. The Property was reported to have been in use as a redwood cabin resort and dwelling since at least prior to 1994 when the current owners purchased the Property.

EDR identified one hydrocarbon release site within a mile from the Property. This site is Highlands County Park, located to the east of the Property across Highway 9. This site is listed in the LUST, SWEEPS UST, CORTESE, CUPA LISTINGS, and CERS databases in the EDR Radius Map report. The listings in these databases pertain to the former presence of two 500-gallon USTs used for the storage of gasoline and fuel oil. Both USTs were removed in 1993. According to the case closure summary for the site, the contamination plume was small and did not migrate off-site. On September 2, 2015, the Central Coast Regional Water Quality Control Board (CCRWQCB) issued a case closure letter indicating no further action was required with respect to the former USTs. Based on the distance of this site from the Property, the regulatory status, and the direction of regional groundwater flow (easterly, away from the Property), it is not likely the Property has been impacted by the contamination release at 8500 Highway 9, Ben Lomond, California.

Remediation Risk Management performed a Phase I ESA of the subject property in conformance with the scope and limitations of ASTM Standard Practice E 1527-21. This assessment has revealed no evidence of recognized environmental conditions (RECs), controlled recognized environmental conditions (CRECs), or historical recognized environmental conditions (HRECs) in connection with the subject property.

No sites with the potential to cause a vapor encroachment condition (VEC) were found within the maximum search distance from the Property (1/3 mile). Due to the age of the Property structures, it is likely that lead-based paints and asbestos-containing materials were used in their construction and maintenance.

Report Section		No Further Action	REC	HREC	CREC	Issue / Further Investigation	Comments
5.3	Current Use of Subject Property	X					
5.5	Adjoining Property Information	X					
6.3.1	Hazardous Substances					X	
6.3.2	Petroleum Products	X					
6.3.3	Underground Storage Tanks (USTs)	X					
6.3.4	Aboveground Storage Tanks (ASTs)	X					
6.3.5	Strong, Pungent, or Noxious Odors	X					



Report Section		No Further Action	REC	HREC	CREC	Issue / Further Investigation	Comments
6.3.6	Standing Surface Water and Pools or Sumps Containing Liquids Likely to be Hazardous Substances or Petroleum Products	X					
6.3.7	Drums, Totes, and Intermediate Bulk Containers					X	
6.3.8	Hazardous Substance and Petroleum Product Containers Not in Connection With Identified Uses	X					
6.3.9	Unidentified Substance Containers					X	
6.3.10	PCB-Containing Items	X					
6.3.11	Stains or Corrosion on Floors, Walls, or Ceilings	X					
6.3.12	Drains and Sumps	X					
6.3.13	Pits, Ponds, or Lagoons	X					
6.3.14	Solid Waste	X					
6.3.15	Stained Soil or Pavement	X					
6.3.16	Stressed Vegetation	X					
6.3.17	Wells	X					
7.1	Standard Environmental Record Resources	X					
7.4.1	Historical Summary	X					
7.4.6	Previous Environmental Reports	X					

2.4 Recommendations

Due to the age of the Property structures, it is likely that lead-based paints and asbestos-containing materials were used in their construction and maintenance. An assessment for the presence of these materials should be performed by a trained inspector prior to any significant redevelopment or demolition, in order to develop and implement appropriate mitigation measures.

Remediation Risk Management recommends removing empty drums, containers, and any other waste materials currently stored at the Property.



3.0 INTRODUCTION

Remediation Risk Management performed a Phase I Environmental Site Assessment (Phase I ESA) of Jaye's Timberlane Resort, at 8705 Highway 9 in Ben Lomond, Santa Cruz County, California (subject property, or Property).

3.1 Purpose

The purpose of this Phase I ESA is to investigate for the presence of, and to identify, any recognized environmental conditions (RECs) and controlled recognized environmental conditions (CRECs) associated with the subject property and/or surrounding properties.

ASTM Standard Practice E1527-21 defines a **REC** as: (1) the presence of hazardous substances or petroleum products in, on, or at the subject property due to a release to the environment; (2) the likely presence of hazardous substances or petroleum products in, on, or at the subject property due to a release or likely release to the environment; or (3) the presence of hazardous substances or petroleum products in, on, or at the subject property under conditions that pose a material threat of a future release to the environment. A *de minimis* condition is not a REC. A *de minimis* condition is a release that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

ASTM Standard Practice E1527-21 defines a **CREC** as: a REC affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities with hazardous substances or petroleum products allowed to remain in place subject to implementation of required controls.

ASTM Standard Practice E1527-21 defines an **HREC** as: a previous release of hazardous substances or petroleum products affecting the subject property that has been addressed to the satisfaction of the applicable regulatory authority or authorities and meeting unrestricted use criteria established by the applicable regulatory authority or authorities without subjecting the subject property to any controls (for example, activity and use limitations or other property use limitations). An HREC is not a REC.

3.2 Scope of Work

This Phase I ESA was conducted in general accordance with ASTM Standard E 1527-21 and included the following:

- Inspection of the subject property, and visual survey of properties near the subject property,
- Review of records and interviews with regulatory officials and representatives regarding current and former operations at the subject property,
- Review of historical resources, such as: Property records, topographic maps, fire insurance maps, city directories, and aerial photographs,
- Review of previous environmental site assessments, if made available,
- Review of State and Federal environmental database information, and
- Evaluation of information and preparation of the report provided herein.

Typically, a Phase I ESA does not include sampling or testing of air, soil, groundwater, surface water, or building materials. Such activities, if needed, would be carried out under separate contract.

3.3 Significant Assumptions

There is a possibility that even with the proper application of these methodologies, Property conditions may exist that could not be identified within the scope of the assessment or which were not reasonably identifiable from the available information. Remediation Risk Management believes that the information obtained from the record review and the interviews concerning the subject property is reliable. However, Remediation Risk Management cannot and does not warrant or guarantee that the information provided by these sources is



accurate or complete. The methodologies of this assessment are not intended to produce all-inclusive or comprehensive results, but rather to provide the client with a summary of pertinent, readily ascertainable information regarding the subject property.

3.4 Limitations and Exceptions

Limitations and exceptions to ASTM Standard E1527-21 noted during the course of the Phase I ESA are discussed below.

Due to steep terrain and the heavily forested condition of the Property, areas of the Property not occupied by roads, trails, and structures were not observed. The interiors of the cabins were not inspected, as they were occupied by customers of the resort. The interior of the residence and garage were not inspected.

3.5 Deviations

No deviations from the recommended scope of ASTM Standard E 1527-21 were encountered during the execution of this Phase I ESA.

3.6 Special Terms and Conditions

Chris Cottingham authorized Remediation Risk Management to perform this assessment on December 10, 2021. Mr. Cottingham required no special terms or conditions with regard to this investigation, beyond those stated in ASTM E 1527-21.

3.7 Reliance

This report has been prepared for the sole benefit of the client, Mr. Chris Cottingham. The report may not be relied upon by any other person or entity without the express written consent of Mr. Cottingham.



4.0 USER-PROVIDED INFORMATION

As part of this Phase I ESA, Remediation Risk Management requested certain information from the report "User" Chris Cottingham . This section describes information provided by the User.

4.1 Activity/Use Limitations

Mr. Cottingham did not have knowledge of any Activity and Use Limitations (AUL) associated with the subject property.

4.2 Specialized Knowledge

The subject property owners, tenants, and other individuals who were interviewed as part of this investigation, have not reported any specialized knowledge pertaining to the subject property outside of the content in this report.

4.3 Valuation Reduction for Environmental Issues

Remediation Risk Management has not been provided with information related to a valuation reduction due to environmental issues.

4.4 Owner, Subject Property Manager, and Occupant Information

No written or verbal communication with the subject property owner revealed information that suggested that there are any RECs associated with the subject property.

4.5 Reason For Performing Phase I ESA

Remediation Risk Management understands that the findings of this study will be used to evaluate a pending financial transaction in connection with the subject property.



5.0 SUBJECT PROPERTY DESCRIPTION

The following sections describe the Property, Property improvements and uses, and the surrounding properties.

5.1 Location and Legal Description

The subject property is known as Jaye's Timberlane Resort and is located at 8705 Highway 9, in Ben Lomond, a census-designated place in Santa Cruz County, California. Information obtained from the Santa Cruz County Assessor's Department indicated that the tax assessment parcel numbers for the subject property are 078-273-15 and 078-272-06.

5.2 Subject Property and Surrounding Area Description

The subject property consists of two parcels totaling approximately six acres. The larger parcel (APN 078-273-15) is approximately five acres and is developed with a dwelling, attached garage, and ten separate cabin units. Asphalt paved access roads, pathways, landscaping, fencing, and a swimming pool are present on this parcel. The smaller Property parcel (APN 078-272-06) is approximately one acre and is currently undeveloped land. The ground surface at the subject property slopes gently to the west from Highway 9, becoming steeper toward the west and south. Groundcover consists primarily of redwood forest undergrowth and shrubbery. The subject property can be accessed from two driveways from Highway 9, and one additional driveway from the southeasterly adjacent Park Way. The larger parcel (APN 078-273-15) is zoned VA, visitor accommodations; and the smaller parcel (APN 078-272-06) is zoned R-1, single-family residential. The area surrounding the subject property is primarily occupied by single-family dwellings or undeveloped land. A county park is present to the east of the Property across Highway 9.

5.3 Current Use of Subject Property

The subject property is currently in use as a resort-style motel. The current Property owners reside on the Property in the dwelling.

5.4 Description of Structures and Other Improvements

Parcel 078-273-15 is developed with one wood-frame 2,300 square-foot dwelling, attached garage, and ten separate wood-frame cabin units ranging in size from 350 to 600 square feet. All the structures have composite roofing. The parcel is improved with asphalt paved access roads, pathways, landscaping, fencing, and an in-ground swimming pool. The property is served an onsite septic system. There are no improvements on the smaller Property parcel (078-272-06). The subject property can be accessed by two driveways from Highway 9, and by one additional driveway from the southeasterly adjacent Park Way.



5.5 Adjoining Property Information

During the site reconnaissance, Remediation Risk Management observed the following land use on properties in the immediate vicinity of the subject property.

Adjoining Property Information			
Direction From Subject Property	Occupant	Use	Comments
North	Public / Private	Residential	Highway 9 is adjacent to the Property to the north. Residential parcels are located to the north of the Property across Highway 9.
South	Private	Residential	Park Way is adjacent to the Property to the southeast, and parcels along this road are occupied by private residences.
East	Public / Private	Residential	Highway 9 is adjacent to the east of the Property. Across Highway 9 to the east, parcels are occupied by residences and a portion of Highlands County Park, a public park and playground.
West	Private	Residential	



6.0 PROPERTY INSPECTION

The Property was inspected on December 10, 2021 by Cate Townsend, {Project Geologist} with Remediation Risk Management, accompanied by Chris Cottingham. Weather conditions at the time of the inspection were clear. Photographs of pertinent features identified during the Property inspection are included in the Photograph Appendix.

Condition, Feature or Operation Observed or Identified?	Yes	No
Hazardous Substances	X	
Petroleum Products		X
Underground Storage Tanks (USTs)		X
Aboveground Storage Tanks (ASTs)		X
Strong, Pungent, or Noxious Odors		X
Standing Surface Water and Pools or Sumps Containing Liquids Likely to be Hazardous Substances or Petroleum Products ²		X
Drums, Totes, and Intermediate Bulk Containers		X
Hazardous Substance and Petroleum Product Containers Not in Connection With Identified Uses		X
Unidentified Substance Containers		X
PCB-Containing Items		X
Stains or Corrosion on Floors, Walls, or Ceilings		X
Drains and Sumps	X	
Pits, Ponds, or Lagoons		X
Solid Waste		X
Stained Soil or Pavement		X
Stressed Vegetation		X
Wells		X
Other		

6.1 Methodology and Limiting Conditions

The Property inspection involved walking the Property perimeter, exterior areas, common areas, maintenance areas, and the perimeter of each structure, access and egress roads, and an unimproved road not currently used by vehicles. Building interiors were not entered; the cabin units were currently occupied by customers of the resort. Inaccessible areas of the subject property were not observed, such as beneath vehicles, the interior of the residence garage, areas of dense vegetation, and steep slopes. The adjoining properties were visually observed from curbside, but were not entered. The inability to inspect these areas does not represent a significant data gap.

6.2 General Subject Property Setting

The property is set in the rural, unincorporated area along Highway 9, approximately one mile south of the town (census-designated place) of Ben Lomond. The majority of the parcels in the property vicinity are residential. Topography in the Property vicinity is comprised of steep, hilly terrain covered in heavy redwood forest growth. A seasonal creek runs through the Property from west to east.



6.3 Site Visit Findings

6.3.1 Hazardous Substances

Chlorine and other swimming pool chemicals were observed on the Property in connection with pool maintenance. The Property is supplied with propane cooking and heating fuel stored in an onsite pressure tank. No other hazardous substances were observed on the Property during the Property inspection.

6.3.2 Petroleum Products

Other than the aforementioned propane supply, no petroleum products were identified on the subject property during the Property inspection.

6.3.3 Underground Storage Tanks (USTs)

No obvious evidence of underground storage tanks (USTs) was identified on the subject property during the Property inspection.

6.3.4 Aboveground Storage Tanks (ASTs)

No aboveground storage tanks (ASTs) were observed on the subject property during the Property inspection.

6.3.5 Strong, Pungent, or Noxious Odors

No strong, pungent, or noxious odors were observed during the Property inspection.

6.3.6 Standing Surface Water and Pools or Sumps Containing Liquids Likely to be Hazardous Substances or Petroleum Products

Standing water, pools, or sumps containing suspect hazardous materials were not observed on the Property during the inspection.

6.3.7 Drums, Totes, and Intermediate Bulk Containers

Two 55-gallon drums were observed on the Property. The drums were reported by the current Property owners as containers formerly used for the storage of asphalt sealant. The drums were reported by the owners to be empty.

No other suspect containers were identified on the subject property during the Property inspection.

6.3.8 Hazardous Substance and Petroleum Product Containers Not in Connection With Identified Uses

No hazardous substance and/or petroleum product containers not in connection with identified uses were observed at the Property.



6.3.9 Unidentified Substance Containers

Two unidentified substance containers were observed on the Property during the inspection. These containers were later identified by the Property owner as formerly used for asphalt sealant (also reported in Section 6.3.7).

6.3.10 PCB-Containing Items

No equipment likely to contain PCBs was observed on the subject Property during the inspection.

6.3.11 Stains or Corrosion on Floors, Walls, or Ceilings

The interiors of the structures on the Property were not observed during the site inspection. No significant staining or corrosion were noticed around building exteriors.

6.3.12 Drains and Sumps

No discharge features (floor drains, catch basins, oil/water separators, etc.) were observed on the subject property during the Property inspection. Storm drains were observed in areas of landscaping and on the access roads.

6.3.13 Pits, Ponds, or Lagoons

No pits, ponds or lagoons were observed on the subject property during the Property inspection.

6.3.14 Solid Waste

No readily apparent evidence of solid waste dumping, suspect fill material, or landfills was identified on the subject property during the Property inspection.

6.3.15 Stained Soil or Pavement

No Stained Soil or Pavement was observed on the subject property during the Property inspection.

6.3.16 Stressed Vegetation

No Stressed Vegetation (from something other than insufficient water) was observed on the subject property during the Property inspection..

6.3.17 Wells

No wells were observed on the Property during the inspection.



7.0 RECORDS REVIEW

The purpose of the records review is to obtain and review records that will help identify RECs in connection with the subject property.

7.1 Standard Environmental Record Resources

Remediation Risk Management contracted Environmental Data Resources, Inc. (EDR) to conduct a search of Federal and State databases containing known and suspected sites of environmental contamination. Sites identified within the approximate minimum search distances (AMSD) for the Federal and State environmental records database listings specified in ASTM Standard E 1527-21 are summarized in the following table. Detailed information for sites identified within the AMSDs is provided below, along with an opinion about the significance of the listing to the evaluation of the presence of recognized environmental conditions at the subject property. Copies of the EDR research data and a description of the databases are included in Appendix D of this report.

Map Findings Summary								
Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
RCRA NonGen / NLR		0.25	1	0	NR	NR	NR	1
LUST		0.5	2	0	0	NR	NR	2
CORTESE		0.5	1	0	0	NR	NR	1
SWEEPS UST		0.25	1	0	NR	NR	NR	1
CUPA Listings		0.25	1	0	NR	NR	NR	1

Orphans Summary	
Facility Name:	No Name Listed
Databases:	CDL
Address:	ON HIGHWAY 9 AT LOWER 236 EXIT
Comments:	This orphan site is located approximately 4 miles to the northwest of the Property and not within close enough proximity to impact the Property.

7.1.1 Regulatory File Review

Remediation Risk Management conducted a file review of records available through Santa Cruz County Environmental Health Services (SCCEHS). No records pertaining to the storage, use, treatment, or disposal of hazardous materials were found for the subject property. Records available through the State of California's Water Resources Control Board (SWRCB) website (GeoTracker) were also searched; no records pertaining to the subject property were found in the GeoTracker database.

Remediation Risk Management also reviewed nearby and adjacent properties within the Property vicinity that were listed in the EDR report as having known current and/or historical unauthorized releases of petroleum hydrocarbons and other contaminants:

Highlands County Park, 8500 Highway 9, Ben Lomond, California

This site is located to the east of the Property across Highway 9, and is listed in the LUST, SWEEPS UST, CORTESE, CUPA LISTINGS, and CERS databases in the EDR Radius Map report. The listings in these databases pertain to the former presence of two 500-gallon USTs used for the storage of gasoline and fuel oil. Both USTs were removed in 1993. Since that time, four groundwater monitoring wells were installed and later removed in 2015, when the contamination case was closed. The maximum concentrations of diesel range total petroleum hydrocarbons (TPHd) in soil and in groundwater were 16,000 milligrams per kilogram (mg/kg) and 7,600 micrograms/liter (ug/L), respectively. The maximum concentration of benzene in groundwater was 0.7 ug/L; benzene was not detected in soil. No other petroleum hydrocarbons were detected in soil and groundwater above laboratory detection limits. According to the case closure summary for the site, the



contamination plume was small and did not migrate off-site. On September 2, 2015, the Central Coast Regional Water Quality Control Board (CCRWQCB) issued a case closure letter indicating no further action was required with respect to the former USTs present on the site. Based on the distance of this site from the Property, the regulatory status, and the direction of regional groundwater flow (easterly, away from the Property), it is not likely the Property has been impacted by the contamination release at 8500 Highway 9, Ben Lomond, California.

7.2 Additional Environmental Record Resources

Remediation Risk Management conducted a review of records available through Santa Cruz County Environmental Health Services (SCCEHS). No records pertaining to the storage, use, treatment, or disposal of hazardous materials were found for the subject property. Records pertaining to regular (yearly) swimming pool inspections were available at SCCEHS from 2001 to 2021; the most recent swimming pool inspection report was issued January 7, 2021. Records pertaining to septic inspections and pumping were also available at SCCEHS.

Records available through the State of California's Water Resources Control Board (SWRCB) website (GeoTracker) were also searched; no records pertaining to the subject property were found in the GeoTracker database.

7.3 Physical Setting

General site settings including topography, surface water bodies, geology and hydrology are detailed in the following sections.

7.3.1 Topography

The subject property is situated approximately 400 feet above mean sea level within the south-southwest trending San Lorenzo River valley, in the hilly and mountainous terrain of the Santa Cruz mountains in the community of Ben Lomond. The ground surface in the Property vicinity slopes generally northerly and easterly toward the San Lorenzo River. However, at the subject property, the surface slopes gently to the west from Highway 9, becoming steeper toward the west and south.

7.3.2 Surface Water Bodies

The nearest surface water in the vicinity of the subject property is an unnamed creek located on the Property. The creek drains into the San Lorenzo River, which is approximately 230 feet to the northeast of the subject property.

7.3.3 Geology and Hydrology

Based upon information in the 1976 U.S. Department of Agriculture Soil Survey of Santa Cruz County, California; the majority of the Property (APN 078-273-15) is mapped within the Nisene-Aptos Complex, which consists of 35% Aptos fine sandy loam and 30% Nisene loam, including Felton sandy loam, Ben Lomond sandy loam, and Lompico loam. Permeability of these soils are moderate, and are derived from sandstone, shale, and siltstone. The smaller portion of the Property (APN 078-272-06) is mapped within within the Lompico-Felton Complex. The contact between this soil type and the Nisene Aptos Complex is roughly between the two parcels. The Lompico-Felton Complex soils are generally found on slopes and wide ridges. The soil consists of 35% Lompico loam and 30% Felton sandy loam. Permeability of the Lompico soil is moderate; permeability of the Felton soil is moderately slow. The hazard for erosion for both types of soil is high.

Surface water generally flows toward the east from the subject property. The nearest surface water in the vicinity of the subject property is an unnamed creek located on the Property. The northeasterly trending creek drains into the San Lorenzo River, approximately 230 feet to the northeast of the subject property. No water wells, springs, ponds, lagoons, surface impoundments, wetlands, or natural catch basins were observed at the subject property during this investigation.



Based on a review of topographic maps for the subject property area, groundwater in the Property vicinity is inferred to flow northeast, toward the San Lorenzo River.

7.4 Historical Use

The objective of reviewing historical resources is to develop a history of the previous uses of the subject property and surrounding area, in order to help identify the likelihood of past uses which might have led to RECs in connection with the subject property.

7.4.1 Historical Summary

Historical information identifying the past use of the subject property was obtained from a variety of sources as detailed in Appendix E of this report and included: City Directories, Aerial Photographs, and Topographic Maps.

7.4.2 City Directories

Remediation Risk Management reviewed city directories for the subject and adjoining properties provided by EDR that covered the years 1973 through 2017.

Date(s)	Property Comments	Surrounding Area Comments
1973-1976	Jaye's Timberlane Resort, Erwin R. Rode, and Timberlane Resort Motel.	Residential.
1983	Jaye's Timberlane Resort, Erwin R. Rode, and Timberlane Resort Motel. The directory from 1983 listed Ashley Wesley, Jaye's Timberlane Resort, William F. Richard, and Timberlane Resort Motel.	Residential.
1987	Shirley Haglund, Jaye's Timberlane Resort, and Timberlane Resort Motel.	Residential.
1992	Timberlane Resort Motel.	Residential.
1995	Jaye's Timberlane Resort and Vimal Patel.	Residential.
2000	Jaye's Timberlane Resort and Timberlane Resort Motel.	Residential.
2005-2017	Jaye's Timberlane Resort and Vimal D. Patel.	Residential.

7.4.3 Aerial Photos

Available aerial photographs dated 1943 to 2016, from EDR were reviewed for this Environmental Site Assessment. Copies of selected photographs are included in Appendix C of this report.

Aerial Photos		
Date(s)	Property Comments	Surrounding Area Comments
1943-1948	The southeast of the Property appeared to be developed with a structure or dwelling, in the general area that is currently developed with a dwelling.	Parcels along the west side of Highway 9 to the south of the Property appeared to be developed. Surrounding areas to the west and north of the Property were not discernable due to tree cover.
1956-1968	The Property appeared to have undergone additional development in the eastern portion adjacent to Highway 9, including	Parcels to the southeast of the Property along Park Way and across Highway 9 to the east appeared to be developed.



Date(s)	Property Comments	Surrounding Area Comments
	what appeared to be the swimming pool currently present on the Property.	Highland County Park, to the west across Highway 9, appeared to be under development.
1970	Features were not discernable due to the poor quality of the photograph.	Generally the same as in 1968.
1982-1991	The swimming pool, asphalt-paved road, landscaping, and a few of the structures currently present on the Property were visible.	Generally the same as in 1970.
2006-2016	The Property appeared generally as today.	Generally the same as in 1991; additional parking areas appeared to have been constructed at Highland County Park, located to the east of the Property across Highway 9.

7.4.4 Sanborn/Historical Maps

Sanborn Fire Insurance maps for the subject property and surrounding area were not readily available or reviewable.

7.4.5 Historical Topographic Maps

Available topographic maps dated 1902 to 2018 from EDR were reviewed for this Environmental Site Assessment. Copies of selected maps are included in Appendix C of this report. A summary of topographic maps are provided below.

Historical Topographic Maps			
Date(s)	Quad	Property Comments	Surrounding Area Comments
1902	Santa Cruz	The Property appeared to be undeveloped land.	Highway 9 was present adjoining the Property to the northeast.
1955-1980	Felton	A structure was present in the northeast portion of the Property, adjacent to Highway 9.	Several parcels in the Property vicinity were occupied by structures, depicted on the map as solid squares.
1995-1998	Felton	A structure was not shown on the Property.	Surrounding areas were shaded to indicate areas of dense development.
2012-2018	Felton	A structure was not shown on the Property.	Individual structures were not shown.

7.4.6 Previous Environmental Reports

No previous environmental reports were identified or made available by the client/user during the Phase I ESA.

7.4.7 Building Department Records

Records from the Santa Cruz County Building Department were reviewed for evidence indicating the developmental history of the subject property, and for the presence of documentation relative to underground storage tanks. The records indicate the current subject property structures were constructed in 1961. Prior land use was indicated as vacant.



7.4.8 Title Records

No title records were provided by the user/client. Please refer to the Records Review section for current and historical ownership/use of the subject property.

7.5 Environmental Liens and Activity/Use Limitations

No environmental liens and/or activity/use limitations were found associated with the Property at the time of this assessment. The current owners of the Property also reported they were not aware of any past or current environmental liens and/or activity/use limitations.

7.6 Vapor Encroachment Evaluation

No sites with the potential to cause a vapor encroachment condition (VEC) were found within the maximum search distance from the Property (1/3 mile).

Standard Environmental Records	Maximum Search Distance*	Property Total	Total within 1/10 mile from Property	Total between 1/10-1/3 mile from Property
Federal NPL	0.333	0	0	0
Federal CERCLIS	0.333	0	0	0
Federal RCRA CORRACTS facilities list	0.333	0	0	0
Federal RCRA TSD facilities list	0.333	0	0	0
Federal RCRA generators list	property	0	0	0
Federal institutional controls / engineering controls registries	0.333	0	0	0
Federal ERNS list	property	0	0	-
State and tribal - equivalent NPL	not searched	-	-	-
State and tribal - equivalent CERCLIS	0.333	0	0	0
State and tribal landfill / solid waste disposal	0.333	0	0	0
State and tribal leaking storage tank lists	0.333	0	0	0
State and tribal registered storage tank lists	property	0	0	0
State and tribal institutional control / engineering control registries	0.333	0	0	0
State and tribal voluntary cleanup sites	0.333	0	0	0
State and tribal Brownfield sites	0.333	0	0	0
Other Standard Environmental Records	0.333	0	0	0

*Each category may include several separate databases, each having a different search distance. For each category, the table reports the maximum search distance applied.

Historical Use Records	Maximum Search Distance*	Property Total	Total within 1/10 mile from Property	Total between 1/10-1/3 mile from Property
Former manufactured Gas Plants	0.333	0	0	0
Historical Gas Stations	0.25	0	0	0
Historical Dry Cleaners	0.25	0	0	0

*Each category may include several separate databases, each having a different search distance. For each category, the table reports the maximum search distance applied.



8.0 INTERVIEWS

Remediation Risk Management interviewed Vimalkumar and Amita Patel, the current Property owners, on December 22, 2021, via telephone. Derek Timm, the listing agent working on behalf of the Property owners for the transaction, was also present during the call.

The Patels reported that they purchased the Property in August 1994. At the time of the purchase, the Property was being used as a redwood cabin resort. Since the time of purchase, the Patels have done minor repairs and upgrades to the individual cabins, including upgrades to the roofs, the interiors, windows, and doors. The Patels reported that they are not aware of any environmental liens or government notification relating to past or recurrent violations of environmental laws with respect to the Property.

9.0 NON-SCOPE CONSIDERATIONS

There were no non-scope considerations involved in the performance of this investigation.



10.0 FINDINGS AND OPINIONS

The following summarizes the information obtained from the historic record review, aerial photograph review, topographic map review, address listings, interview, and Property inspection.

Other than the likely presence of asbestos-containing materials and lead-based paint, this assessment has revealed no evidence of recognized environmental conditions in connection with the Property. No sites with the potential to cause a vapor encroachment condition (VEC) were found within the maximum search distance from the Property (1/3 mile).

The subject property is known as Jaye's Timberlane Resort and is located at 8705 Highway 9, Ben Lomond, California. It is currently in use as a resort-style motel. Information obtained from the Santa Cruz County Assessor's Department indicated that the tax assessment parcel numbers for the subject property are 078-273-15 and 078-272-06. The subject property consists of a total area of approximately six acres. The larger parcel (078-273-15) is approximately five acres and is developed with a wood-frame, 2,300 square-foot dwelling, attached garage, and ten separate wood-frame cabin units ranging in size from 350 to 600 square feet. Asphalt paved access roads, pathways, landscaping, fencing, and a swimming pool are present on this parcel. The property is served by an onsite septic system. Heating and cooking fuel is supplied by bottled propane, and electricity is supplied by Pacific Gas and Electric. The smaller parcel associated with the Property (078-272-06) is approximately one acre and is currently undeveloped land. The ground surface at the subject property slopes gently to the west from Highway 9, becoming steeper toward the west and south. Groundcover consists primarily of redwood forest undergrowth and shrubbery. The subject property can be accessed from two driveways from Highway 9, and one additional driveway from Park Way adjacent to the southeast of the Property. The larger parcel (APN 078-273-15) is zoned VA, visitor accommodations; and the smaller parcel (APN 078-272-06) is zoned R-1, single-family residential. The area surrounding the subject property is primarily occupied by single-family dwellings or undeveloped land. A county park is present to the east of the Property across Highway 9.

The current owners of the Property reside on the Property in the dwelling.

Historic topographic maps, historical aerial photographs, and historical street directories were used to determine historic Property uses. From these sources, it was determined that the Property was initially developed sometime prior to 1943, as shown on an aerial photo from that year. The Property underwent further development between 1956 and 1968. The County of Santa Cruz records the Property as initially developed in 1961. Since that time, the Property has remained developed with the same structures and features that are present today. The Property was reported to have been in use as a redwood cabin resort and dwelling since at least prior to 1994 when the current owners purchased the Property.

EDR identified one hydrocarbon release site within a mile from the Property. This site is Highlands County Park, located to the east of the Property across Highway 9. This site is listed in the LUST, SWEEPS UST, CORTESE, CUPA LISTINGS, and CERS databases in the EDR Radius Map report. The listings in these databases pertain to the former presence of two 500-gallon USTs used for the storage of gasoline and fuel oil. Both USTs were removed in 1993. According to the case closure summary for the site, the contamination plume was small and did not migrate off-site. On September 2, 2015, the Central Coast Regional Water Quality Control Board (CCRWQCB) issued a case closure letter indicating no further action was required with respect to the former USTs. Based on the distance of this site from the Property, the regulatory status, and the direction of regional groundwater flow (easterly, away from the Property), it is not likely the Property has been impacted by the contamination release at 8500 Highway 9, Ben Lomond, California.



11.0 CONCLUSIONS

Remediation Risk Management performed a Phase I ESA of the subject property in conformance with the scope and limitations of ASTM Standard Practice E 1527-21. This assessment has revealed no evidence of recognized environmental conditions (RECs), controlled recognized environmental conditions (CRECs), or historical recognized environmental conditions (HRECs) in connection with the subject property. No sites with the potential to cause a vapor encroachment condition (VEC) were found within the maximum search distance from the Property (1/3 mile).

Due to the age of the Property structures, it is likely that lead-based paints and asbestos-containing materials were used in their construction and maintenance.

12.0 RECOMMENDATIONS

Due to the age of the Property structures, it is likely that lead-based paints and asbestos-containing materials were used in their construction and maintenance. An assessment for the presence of these materials should be performed by a trained inspector prior to any significant redevelopment or demolition, in order to develop and implement appropriate mitigation measures.

Remediation Risk Management further recommends collection and proper disposal of empty drums, containers, and any other waste materials currently stored at the Property.

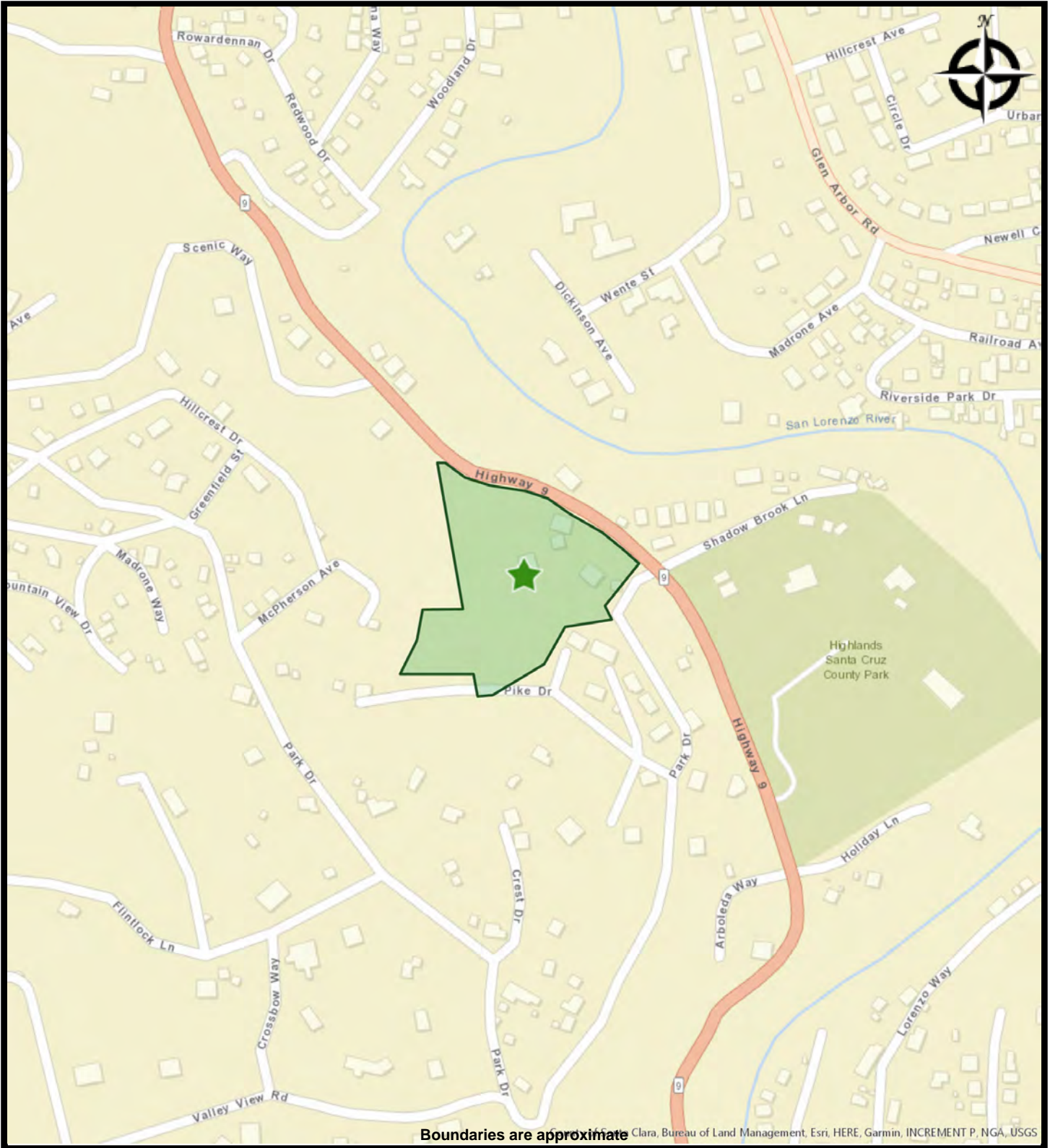


13.0 REFERENCES

References		
Source Reviewed	Date(s)	Source Details
EDR Aerial Photo Decade Package (Inquiry Number 6776054.8S) Ship Date: December 06th, 2021	1943, 1948, 1956, 1968, 1970, 1982, 1991, 2006, 2009, 2012, 2016	EDR, 6 Armstrong Road, Shelton, CT 06484, (800) 352-0050.
EDR City Directory Abstract (Inquiry Number 6776054.5S) Ship Date: December 08th, 2021	1973, 1976, 1983, 1987, 1992, 1995, 2000, 2005, 2010, 2014, 2017	EDR, 6 Armstrong Road, Shelton, CT 06484, (800) 352-0050.
EDR Historical Topo Map (Inquiry Number 6776054.4S) Ship Date: December 06th, 2021	1902, 1955, 1968, 1980, 1995, 1998, 2012, 2015, 2018	EDR, 6 Armstrong Road, Shelton, CT 06484, (800) 352-0050.
EDR Sanborn Map Search/Print (Inquiry Number 6776054.3S) Ship Date: December 06th, 2021		EDR, 6 Armstrong Road, Shelton, CT 06484, (800) 352-0050.
EDR Radius Map Report (Inquiry Number 6776054.2S) Ship Date: December 06th, 2021		EDR, 6 Armstrong Road, Shelton, CT 06484, (800) 352-0050.
American Society for Testing and Materials, Standard Practice E1527 21		American Society for Testing and Materials
Selected Records		Santa Cruz County Assessors Office
Selected Records		SWRCB - State of California Water Resources Control Board GeoTracker Database
Selected Records		Santa Cruz County Environmental Health Services Files
Soil Survey of Santa Cruz County, California	1976	U.S. Department of Agriculture, Soil Conservation Service

Appendix A:

Figure



STREET MAP
8705 HIGHWAY 9
8705 Highway 9
BEN LOMOND, California 95005

PREPARED FOR: Chris Cottingham
PROJ. MGR:
DRAWN BY: Ly Pham

DATE: 12/16/2021
PROJ. #: IMK798

Appendix B:
Photographs



1 : Cabins #1, #2, #3.



2 : Access road adjacent to swimming pool area.



3 : Main residence.



4 : Main residence garage.



5 : Entrance to swimming pool.



6 : View of access road near cabin #5.



7 : Drum formerly used to store asphalt sealant.



8 : Hole in bottom of drum formerly used for asphalt sealant.



9 : Northeast corner of Property with Highway 9 shown adjacent.



10 : Cabin #1.



11 : Cabin #2.



12 : Cabin #3.



13 : Refuse, yard waste, and propane tank behind cabin #3 along Park Way.



14 : Cabin #4.



15 : Cabin #5.



16 : Cabin #6.



17 : Cabin #7.



18 : Cabin #8.



19 : Cabin #9.



20 : Cabin #10.



21 : Partially paved access road in upper western portion of Property.



22 : Access road in upper western portion of Property.



23 : Upper western portion of Property.



24 : Unimproved access road in southern portion of Property.



25 : Swimming pool.



26 : Chemicals and equipment associated with swimming pool.



27 : Interior of pool structure.



28 : Pool chemicals stored in structure adjacent to pool.



29 : Main residence and garage.



30 : Empty trash containers.



31 : Storm drain adjacent to residence garage.



32 : Drum formerly used for storage of asphalt sealant.

Appendix C:
Historical Research

Commercial Property

8705 Highway 9
BEN LOMOND, CA 95005

Inquiry Number: 6776054.5
December 08, 2021

The EDR-City Directory Image Report

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

Thank you for your business.

Please contact EDR at 1-800-352-0050
with any questions or comments.

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EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Report includes a search of available city directory data at 5 year intervals.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

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RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. A check mark indicates where information was identified in the source and provided in this report.

<u>Year</u>	<u>Target Street</u>	<u>Cross Street</u>	<u>Source</u>
2017	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2014	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2010	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2005	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
2000	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1995	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1992	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1987	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1983	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1976	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory
1973	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Haines Criss-Cross Directory

FINDINGS

TARGET PROPERTY STREET

8705 Highway 9
BEN LOMOND, CA 95005

<u>Year</u>	<u>CD Image</u>	<u>Source</u>
-------------	-----------------	---------------

HIGHWAY 9

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
1995	pg A12	EDR Digital Archive
1992	pg A13	EDR Digital Archive
1987	pg A14	Haines Criss-Cross Directory
1983	pg A15	Haines Criss-Cross Directory
1976	pg A16	Haines Criss-Cross Directory
1973	pg A17	Haines Criss-Cross Directory

FINDINGS

CROSS STREETS

No Cross Streets Identified

City Directory Images

HIGHWAY 9 2017

7905	DICKERSON, NATHAN DOYLE, ED A
7930	HENRYS AUTOMOTIVE REPAIR
7932	CENTRAL COAST WELLNESS CENTER
7945	PLANTWORKS
7949	STEVEN YOUNG DC
7965	CAMMIE I HUNT OD HUNT & SHAW ODS MARC SHAW OD
7969	STEVEN YOUNG DC YOUNG CHIROPRACTIC
7970	DISH NETWORK MASOODS LIQUOR & DELI
7985	HAIR REMEDY
7990	HENG, VIRGIL J
8005	CARTER, CLAYTON N
8010	ANDERSEN JEWELRY DESIGN
8011	HILL GUITAR CO HILL, PARKER J
8435	RING, CHRISTOPHER L
8455	SPITLER, DYLAN G
8499	MILLER, DANIEL
8500	CHILDRENS CENTER OF SAN LORENZO VAL COMMUNITY BRIDGES COUNTY OF SANTA CRUZ HIGHLANDS PARK CHILDRENS PROGRAM HIGHLANDS PARK SENIOR CENTER
8680	UPTON, KENNETH E
8705	JAYES TIMBERLANE RESORT PATEL, VIMAL D
8730	AULISO, MICHAEL S
8790	MCCUNE, RYAN C PERRY, GERRIE D
8799	SLADWICK, BRIAN D
8835	PECK, JOHN A
8866	ROBINSON, JIM C
9050	DELCOURT, ALLEN S L V SWIM CENTER SMITH, JESSICA A
9100	SAULTER, ELAINE A
9197	WHITTY, PAUL
9217	CASA NOSTRA
9244	BARB, RICHARD D BIANCO, JIM W BUCKLEMAN, JOHN R IMPAGLIAZZO, MICHELLE L MARTIN, ROGER L MAXWELL, CHRISTINE L POWELSON, JEFF J RAY, THOMAS

HIGHWAY 9 2017 (Cont'd)

9244 SMITH, BONNIE J
 STANLEY, JOHN E
 WHITING, CAROLYN A

HIGHWAY 9 2014

7905 AGUILERA, ROSARI
 DOYLE, ED
 ED, DOYLE
 MADANI, AARON
 MIECHOWICZ, STANLEY
 SHEARON, PATRICA
 TOTH, BARBARA
 7932 CENTRAL COAST WELLNESS CENTER
 SANTA CRUZ HYDROORGANICS
 7945 PLANTWORKS
 7965 HUNT CAMMIE I OD
 SHAW MARC OD
 7969 YOUNG STEVEN DC
 7970 MASOODS LIQUOR & DELI
 OCCUPANT UNKNOWN,
 7985 HAIR REMEDY
 7987 OCCUPANT UNKNOWN,
 7990 HENG, VIRGIL J
 7995 LEIB, STEVEN J
 8005 CARTER, SAMUEL D
 8010 ANDERSEN JEWELRY DESIGN
 ANDERSEN VINEYARDS
 8011 HILL GUITAR CO
 HILL, GABRIELLE
 8435 RING, CHRISTOPHER L
 8455 ROBERTSON, BRUCE E
 8499 LANDOLT, DEANNA S
 PAWLAKS PLUMBING & DESIGN
 8500 CHILDRENS CENTER OF SAN LORENZO VAL
 COUNTY OF SANTA CRUZ
 HIGHLANDS PARK CHILDRENS PROGRAM
 HIGHLANDS PARK SENIOR CENTER
 OCCUPANT UNKNOWN,
 8575 OCCUPANT UNKNOWN,
 8680 UPTON, KENNETH E
 8705 PATEL, VIMAL D
 TIMBERLANE RESORTMOTEL JAYES TIMBE
 8730 AULISO, MICHAEL S
 8787 KROPP, ROBERT A
 8790 PERRY, GERRIE D
 8799 OCCUPANT UNKNOWN,
 SLADWICK, BRIAN D
 8835 PECK, JOHN A
 8840 KROPP, CHRISTIAN M
 8866 ROBINSON, JIM C
 8901 PECK, MICHAEL J
 9050 BAILES, ROBERT E
 S L V SWIM CENTER
 SMITH, JESSICA
 9075 THORN, ALBERT A

HIGHWAY 9 2014 (Cont'd)

9100 SAULTER, ELAINE A
9197 CUNNINGHAM, KEITH
WHITTY, PAUL
9244 BARB, RICHARD D
BIANCO, JIM W
BUCKLEMAN, JOHN R
GLASSMAN, STEVE L
IMPAGLIAZZO, MICHELLE L
KUNAT, CHRIS
MARTIN, ROGER
POWELSON, JEFF J
SMITH, BONNIE J
STANLEY, ARLEDA
THOMAS, RICK J
WHITING, CAROLYN A

HIGHWAY 9 2010

7905 HOLBAUCH, M
 KLAHN, MARK A
 7930 HENRYS AUTOMOTIVE
 7932 ROOTED HYDROPONICS & ORGANICS
 7945 PLANT WORKS
 7965 HUNT & SHAW
 7969 YOUNG CHIROPRACTIC
 7970 BEN LOMOND MINI MARKETS
 COIL, SARA A
 7990 HENG, VIRGIL J
 7995 LEIB, STEVEN J
 8005 CARTER, SAMUEL D
 8010 ANDERSEN JEWELRY DESIGN
 CANTU, AARON
 8011 HILL GUITAR CO
 HILL, KENNETH R
 8435 RING, CHRISTOPHER L
 8455 THOMPSON, STEPHANIE
 8499 MILLER, DANIEL
 8500 LOREN, VALLEY C
 8575 WALTER, JAMES A
 8680 OCCUPANT UNKNOWN,
 8705 JAYES TIMBERLANE RESORT
 PATEL, VIMAL D
 8730 OCCUPANT UNKNOWN,
 8787 KROPP, ROBERT A
 8790 BOBS BURL SHOP
 PERRY, GERRIE D
 8799 OCCUPANT UNKNOWN,
 WAGENHOFER, WENDY P
 8835 PECK, JOHN A
 8840 SOSBEE, PAUL R
 8866 ROBINSON, JIM C
 8901 PECK, MICHAEL J
 9050 BAILES, ROBERT E
 BOBS STOP & GET IT
 HIATT, REBECCA A
 REEVES, JANET J
 SLV SWIM CTR
 STEELE, STACY
 9075 SWARIZ, CARLENTON W
 9100 SAULTER, ELAINE
 9197 WHITTY, PAUL
 9217 OCCUPANT UNKNOWN,
 9244 BLACKMAN, RICHARD G
 BUCKLEMAN, JOHN R
 BURKS, MADELYN
 DESCHANE, DAVID D
 GLASSMAN, STEVE
 HOUSTON, MICHELLE

HIGHWAY 9 2010 (Cont'd)

9244 LEON, JESUS D
 POWELSON, JEFF J
 STANLEY, ARLEDA D
 WHITING, CAROLYN

HIGHWAY 9 2005

7905 KLAHN, MARK A
 7930 GLEN ARBOR AUTO REPAIR
 VALLEY LUBE N TUNE
 7932 HAYES CONSTRUCTION SERVICES
 7965 HUNT CAMMIE I OD
 SHAW & HUNT
 7969 BEN LOMOND CHIRO PRACTIC
 HOFVENDAHL JEANNE M DC
 YOUNG CHIROPRACTIC
 YOUNG STEVEN DC
 7970 BEN LOMOND MINI MARKET
 7990 HENG, VIRGIL J
 7995 LEIB, STEVEN J
 8005 CARTER, SAMUEL D
 8010 ANDERSEN JEWELRY DESIGN
 CANTU, AARON
 8011 OLANDER, ROBERT E
 8435 RING, CHRISTOPHER L
 8455 ROBERTSON, BRUCE E
 8499 DELEGRANGE, SUSAN
 8500 CHILDRENS CENTER OF SAN LORENZO VALL
 HIGHLANDS PARK SENIOR CENTER
 SAN LRNZO VLY UNIFIED SCHOOL DST
 8575 WALTER, JAMES A
 8680 FARINSKY, MICHAEL
 JOHNSON, C
 8705 JAYS TIMBERLAND RESORT MOTL
 PATEL, VIMAL D
 8730 OCCUPANT UNKNOWN,
 8787 KILGO, MARGARET I
 8790 BOBS BURL SHOP
 PERRY, GERRIE
 8799 OCCUPANT UNKNOWN,
 WOODS, TRAVIS A
 8810 JOHNSON, MARJORIE
 8820 GIBSON, MARIAN H
 8835 PECK, JOHN A
 8840 SOSBEE, PAUL R
 8866 ROBINSON, JIM C
 8901 PECK VIDEOGRAPHY PHY
 9050 ALL AMERICAN ENTERPRISES
 BAILES, BOB
 BOBS STOP & GET
 BOBS STOP & GET IT
 COLBEL, REETTA
 GLASS GALLERY
 KIMBROUGH, ROGER P
 LEARNING PALACE
 NICHOLS, RICK
 REEVES, JANET J

HIGHWAY 9 2005 (Cont'd)

9055 MOUNTAIN FEED & FARM
 MTN FEED & FARM
9075 SWARTZ, CARLETON W
9100 PILLARS, J
9197 BARRAGAN, DEANNA H
 BECKER, RICHARD
 BROWN, JILL
 KORTE, JOHN
9215 OCCUPANT UNKNOWN,
9217 OCCUPANT UNKNOWN,
9244 ALFARO, JOSE
 CARDINALLI, MICHAEL J
 CHAMBERLAIN, KIMBERLY
 DESCHANE, DAVID D
 DIAZ, STEVEN M
 PINEDO, LEAH
 POWELSON, JEFF J
 RIXON, JAYNE M
 STANLEY, ARLEDA D
 VILMUR, D

HIGHWAY 9 2000

7905 HOHLBAUCH, M G
 SANPEI, L
 7930 VALLEY LUBE & TUNE
 7945 PLANT WORKS
 7965 HUNT CAMMIE I OD
 HUNT, C
 SHAW MARC OD
 7969 BEN LOMOND CHIROPRACTIC
 HOFVENDAHL JEANNE M DC
 YOUNG STEVEN DC
 7970 BEN LOMOND MINI MARKETS
 7985 DUNCAN, KIM G
 WALLACE, S I
 7995 CHATEAU DES FLEURS
 JONAS L A & SON CONSTRUCTION
 JONAS, LEE
 8005 CARTER, SAM D
 8010 ANDERSEN JEWELRY DESIGN
 BOEHM, MERIAH
 8435 LYMAN, LOUISE
 8455 FREDERICK, BRIAN
 8499 MCLAY, MICHAEL A
 8500 CHILDRENS CENTER OF SAN LORENZO VALLEY
 HIGHLANDS PARK SENIOR CENTER
 SANTA CRUZ COUNTY OF SENIOR CITIZENS SERVICES
 SENIOR CITIZENS ORG OF S L V HIGHLANDS PARK BL
 8680 DUCLOS, LESLIE R
 8705 JAYES TIMBERLANE RESORT
 TIMBERLANE RESORT MOTEL JAYES TIMBERLANE RESORT
 8787 HOLDEN, JUSTIN
 KILGO, EDGAR
 8790 PERRY, ROBERT
 8799 VANDEUSEN, CHAD T
 8820 GIBSON, HARRY
 8835 PECK, JOHN
 8866 ROBINSON, JIM
 8901 DONOGHUE, ADAM
 9050 DONNAS SWIM SCHOOL
 FLEISSNER, KENNETH
 FREE DOMINIQUE CHT CMP CYT
 HIATT, REBECCA A
 METZ, HOLLY L
 MOUNTAIN RETREAT HEALING CENTER
 PARISI, JOEY
 S L V SWIM CENTER
 SANCHEZ, ANGELA M
 TUREK CRAIG
 TUREK, CRAIG E
 VIGARS REBECCA LM FCC
 WOODWARD, CRAIG

HIGHWAY 9 2000 (Cont'd)

9075 MCKOWN, LEANNE L
 SALDANA, JASON
9197 FLACK, CYNTHIA
 MONTES, LINO A
 ZAMORA, VALERIE M
9217 CIAO BELLA
9244 ALFARO, JOSE
 DESCHANE, DAVID D
 DIAZ, STEVEN
 GWYNN, ROBERT
 HYLAND, RYAN P

HIGHWAY 9 1995

7905	HOHLBAUCH, M G SANPEI, L
7930	AMERICAN MADE MOTORCYCLES BIGELOW AUTO PARTS
7945	PLANT WORKS
7965	CAMMIE I HUNT OD MARC SHAW OD
7969	SAN LORENZO CHIROPRACTIC
7970	BEN LOMOND MINI MARKETS
7985	CYCLE IMAGERY
7995	CHATEAU DES FLEURS JONAS, LEE
8010	AVA INSTRUMENTATION INC
8011	PARTLOW, WANDA
8500	SENIOR CITIZENS ORG OF SLV
8680	RISPOLI, DONALD
8705	JAYES TIMBERLANE RESORT PATEL, VIMAL
8787	KILGO, EDGAR
8790	PERRY, ROBERT
8820	GIBSON, HARRY JR
8835	PECK, JOHN
9050	BRIGANTI, ROBERT A NATALE, MICHAEL P WOODWARD, CRAIG
9244	DESCHANE, DAVID D DIAZ, STEVEN EIGHOLZ, VERA

HIGHWAY 9 1992

7905	HOHLBAUCH, M G
7930	GLEN ARBOR AUTO RPR
7945	PLANT WORKS
7965	SHAW MARC DR
7969	SANLRNZO VLY CHIRO
7970	BEN LOMOND MINI MKT GRUNWALD, T A
7985	HELP U SELL REALTY
7995	CHATEAU DES FLEURS JONAS L A&SN CONSTR
8010	A V A INSTRUMENTATN ANDERSEN JWLRY DSGN
8499	HUPP, ROBERT A
8500	HIGHLANDS PARK SENIOR CITZNS ORG SOQUEL TRAVEL STORE
8705	TIMBERLANE RSRT MTL
8787	KILGO, EDGAR
8820	GIBSON, HARRY JR
9050	WOODWARD, CRAIG
9075	DAVIS, ELLARD KING, CHARLES C
9100	E S S U INC
9197	LOGAN, GREGORY PEREZLOGAN, YOLANDA
9215	ZAVALA, ROSA
9217	SQUISIS RISTORANTE
9244	COUVILLION, KEN SAVALA, ALBERTO SCOTTS VLY EXPRESS

HIGHWAY 9 1987

7905	HOHLBAUCH M G	336-8429
	PALAZZO STEPHEN	336-8755 +7
7930	*BIGELOW AUTO PAPTS	336-5112
	*GLEN ARBOR AUTO RPR	336-5112
7945	*PLANT WORKS	336-5051 4
7965	*EVANS J RANDALL DR	336-8509 +7
	*HUNT CAMMIE I DR	336-2337 3
	*SHAW MARC D OD	336-2337 3
7969	*SANLRNZO VLY CHIRO	336-8682 3
	*YOUNG STEVEN DC	336-8682 2
7969½	LEE MIKE	336-8124 +7
7970	XXXX	00
7985	HOPKINS GLEN	336-2792 +7
7990	XXXX	00
7995	CHATEAU DES FLEURS	336-8943 6
	*JONAS L A&SN CONSTR	336-5660 6
	JONAS LAURA	336-8943
	JONAS LEE	336-8943 6
8010	*A V A INSTRUMENTATN	336-2281 4
8011	*ADVERTISING AGENCY	336-5720 +7
8435	XXXX	00
8499	XXXX	00
8500	*HIGHLANDS PARK	336-8551 8
	*SENIOR CITZNS S L V	336-8900 0
	*VOLUNTEER BUREAU	336-2257 +7
8680	XXXX	00
8705	HAGLUND SHIRLEY	336-5300 +7
	*JAYES TIMBRLN RESRT	336-5479
	*TIMBERLANE RSRT MTL	336-5479
8730	XXXX	00
8787	FERGUSON CHRISTINE	336-5862
	FERGUSON L CURT	336-5862
	KILGO EDGAR	336-5088
8790	PERRY GERRIE	336-5282 +7
	PERRY ROB	336-5282 +7
	STUS MICHAEL	336-2051 +7
8799	XXXX	00
8810	JOHNSON M R	336-5348
8820	GIBSON HARRY JR	336-8451
8835	PECK JOHN	336-2166 0
8850	XXXX	00
8866	SMITH ANDREW	336-5437 2
8901	XXXX	00
9050.....	APARTMENTS	
	ALSMAN PAMELA D	336-3307 4
	BOHN MATT	336-5207 +7
	BRAZIL RENE	336-8959 5
	PLAIN JENNIFER L	336-8543 +7
	SULLIVAN GERALD	336-8837 1
	WOLFE PAM	336-2709 3
	WOODWARD CRAIG	336-2964 4
9050.....		
9075	KOENIG MARK	336-2961 6
	KOENIG RICHARD G	336-5285 3
9100	*SCHWARZBACH E RLTR	336-5438 6
9114	XXXX	00
9215	XXXX	00
9217	XXXX	00
9244.....	TOWN&COUNTRY LODGE	
	ALBRECHT RUSSELL	336-3422 4
	BETZ R L	336-2529 2
	BRUNELLI PAUL	336-2818 4
	CHAFFIN JANET	336-3364 +7
	DACQUISTO RON	336-2616 +7
	DESCHANE DAVID D	336-8209
	DESCHANE ELVA	336-8209
	DESOBEAU MARC	336-8678 +7
	DIAZ PAMELA	336-5230
	DIAZ STEVEN	336-5230
	EIGHOLZ VERA	336-5504
	ORZALLI LOUIE	336-2720 +7
	PIERCE KELI	336-8678 +7
	REBER E A	336-5659
	SHANNON R	336-2625 6
	STEFANI RICHARD J	336-2237 6
	*STRATTON STATION	336-3234 +7
	*WORLD FAMOUS ANTOS	336-9900 3
9244		

HIGHWAY 9 1983

7905	HOHLBAUCH M G	336-8429	5
7930	BIGELOW AUTO PARTS	336-5112	
	GLEN ARBOR AUTO RPR	336-5112	
7965	HUNT CAMMIE I OD	336-2337	+3
	SHAW MARC D OD	336-2337	+3
7965½	CHILDRENS CENTER	336-2857	2
7969	EVANS J RANDALL DR	336-8509	+3
	PLUE CHRISTOPHER DC	336-8682	+3
	SAN LORNZO VLY CHC	336-8682	+3
	SN LRNZO CHRPRCTC	336-8682	+3
	YOUNG STEVEN DC	336-8682	2
7970	FAT BOTTOM GIRLS	336-8083	2
	LEWIS KAREN	336-2524	+3
7985	XXXX	00	
7990	HANSEN STAN	336-2777	1
7995	GALVAN MIGUEL	336-2043	0
8005	XXXX	00	
8010	A V A INSTRUMENTATN	336-5048	+3
	CENTURY 21	336-2212	8
	CENTURY 21 GRT WST	336-2212	9
8011	LAMENDOLA JENNIFER	336-3348	+3
	LAMENDOLA LEONARD	336-5566	+3
8435	PARDUE LESLIE	336-2423	+3
	SHAW JOHN	336-2423	+3
8499	CRAWFORD LAWRENCE G	336-2908	2
8500	HIGHLANDS PARK	336-8551	8
	S CRZ CO PKS HGHLND	336-8551	+3
	SENIOR CITIZENS CNT	336-6900	0
8680	HOPPER ANN M DR	336-5503	4
8705	ASHLEY WESLEY	336-5479	0
	JAYES TIMBRLN RESRT	336-5479	
	RICHARD WILLIAM F	336-8713	1
	TIMBERLANE RSRT MTL	336-5479	
8730	XXXX	00	
8787	FERGUSON L CURT	336-5862	1
	KILGO EDGAR	336-5088	4
8790	BOBS BURL SHOP	336-8321	+3
	PERRY DARLENE	336-5613	2
8799	ALBRECHT RUSSELL	336-3422	+3
8810	JOHNSON M R	336-5348	
8820	GIBSON HARRY JR	336-8451	4
8835	HRECKO ANDREW	336-3217	+3
	PECK JOHN	336-2166	0
8866	SMITH ANDREW	336-5437	2
8901	GIANDANA R R	336-8573	0
9050.....	APARTMENTS		
	FIELDS PAUL	336-3213	2
	HARRINGTON D	336-5750	2
	HITT M	336-3213	2
	LARDIE BARTH	336-2726	+3
	MADDEN BILL	336-3492	+3
	MIDKIFF H N	336-3350	+3
	SULLIVAN GERALD	336-8837	1
	WOLFE PAM	336-2709	+3
9050.....			
9075	KOENIG RICHARD G	336-5285	+3
B	ANKER THOMAS M	336-8519	+3
9114	XXXX	00	
9215	XXXX	00	
9217	ALS UPHOLSTER	336-5587	1
9244.....	TOWN&COUNTRY LODGE		
	AMER HERITAGE ANTQS	336-9909	+3
	ASCHER S	336-8235	2
	BETZ R L	336-2529	2
	BREWER GREG	336-2086	2
	CONRAD MARK	336-8248	2
	DESCHANE DAVID D	336-8209	+3
	DESCHANE ELVA	336-8209	
	DIAZ STEVEN	336-5230	+3
	EIGHOLZ VERA	336-5504	
	GOLIGHTLY DAN	336-5236	+3
	KERNS JEFF	336-2952	+3
	KING CHRISTOPHER E	336-8911	+3
	OWENS MICHAEL	336-3209	+3
	REBER E A	336-5659	
	SMARDAN STEVE	336-3222	+3
	WORLD FAMOUS ANTQS	336-9909	+3
9244.....			

HIGHWAY 9 1976

7905 HOHLBAUCH M G	336-8429 5
7930*BIGELOW AUTO PARTS	336-5112
*GLEN ARBOR AUTO RPR	336-5112
7945*SANLORENZO DSPSL CO	336-2271+6
7965*MUSITELLI D REALTOR	336-5149 5
*REAL EST ASSOCS	336-2223 5
*REAL ESTATE ASSOC	336-5149 5
*SUTCLIFFE BILL	336-5149 5
7967 XXXX	00
7969*TITLE INS&TRUST CO	336-2286+6
7969½ CORDS BOB	336-5367+6
7970 ELLIS J ART	336-5687 5
7985 CHARLTON NAT	336-5387
7990 HULSE STANDISH C	336-8654
7995*INLAND IMPORTS	336-5602
8005 KIMBALL ALAN	336-5148 5
8010 IDLEMAN JAC	336-8367
MILLS SHELLY H	336-8367
8011*CRAFTY HAND&MNSPRNG	336-8889 5
GROCHOWIK STANLEY	336-8889 5
GROSS LEE N	336-8889 5
8435 XXXX	00
8455 ROBINSON WINNIE H	336-5166 4
8499 EMERY JOSEPH F	336-5773+6
8500 HAGAN TROY	336-2433+6
PATTEN KENNETH J	336-5968
8575 SALSMAN ALAN J	336-8709 5
8680 HOPPER ANN M DR	336-5503 4
8705*JAYES TIMBRLN RESRT	336-5479
*RODE ERWIN R	336-5479
*TIMBERLANE RSRT MTL	336-5479
8787 KILGO EDGAR	336-5088 4
SHARAR VIOLET M	336-5388 5
8799 JUST J A	336-8855
8801 XXXX	00
8810 JOHNSON M R	336-5348
8820 GIBSON HARRY JR	336-8451 4
8835 SOMERS JULIE	336-5692+6
8866 LOWE MAX	336-5050
8901 OLSEN J R	336-8363+6
8990 XXXX	00
9050 BOUGHTON ROGER H	336-2641+6
BRANT JIM	336-2648+6
BROWN RICHARD A	336-2669+6
FREY STUART T	336-8980+6
*MONSON LODGE	336-9963 5
9075 SPRENKLE STEPHEN	336-2383 5
9197 FREITAS JOE	336-5065
9215 XXXX	00
9244...TOWN&COUNTRY LODGE	
BIANUCCI PETER	336-2510+6
BROWN JOYCE W	336-5910
CADY BARTLETT	336-8568
DESCHANE ELVA	336-8209
DULMAGE B A	336-5531
EIGHOLZ VERA	336-5504
FARIA CARL	336-8030+6
HUGHES TOR L	336-8030+6
MARIOLO ROBT J	336-2520+6
MCQUILLIAM G E	336-2157 4
PRITCHARD KEITH	336-2542+6
REBER E A	336-5659
SPENCER OPAL D	336-8111
*TOWN&CNTRY HAIR CTR	336-5009+6
WILKINS H K	336-5507
9244.....	

HIGHWAY 9 1973

7820	MERTZ BRIAN	336-8257
	SUTCLIFFE WM D	336-5267
7930	BIGELOW AILEEN M	336-8510
	*BIGELOW AUTO PARTS	336-5112
	*GLEN ARBOR AUTO RPR	336-5112
	HARRIS DON	336-5414
7965*	REAL ESTATE ASSOC	336-5149
7967*	HOLLAND TAILOR SHOP	336-5770
7969*	MITZIS	336-5761
7970	ELLIS J ART	336-5687
7975	KOFOED TED	336-8152
7985	CHARLTON NAT	336-5387
7990	HULSE STANDISH C	336-8654
7995*	INLAND IMPORTS	336-5602
8001*	LAZY WOODS REALTY	336-5184
8005	LUDERITZ KURT	336-5148
8010*	BARTON MILDRED	336-5184
	IDLEMAN JAC	336-8367
	*IDLEMAN JAC MISS	336-5184
	MILLS SHELLY H	336-8367
8011*	C F&B ENTPRS INC	336-5107
8455	ROBINSON JAS F	336-5166
8499	TUOHY MICHAEL	336-8962
8500	NASSER A	336-5032
	PATTEN KENNETH J	336-5968
8680	HOPPER ANN M DR	336-5506
8705*	JAYES TIMBRLN RESRT	336-5479
	*RODE ERWIN R	336-5479
	*TIMBERLANE RSRT MTL	336-5479
8787	KILGO EDGAR	336-5088
8799	JUST J A	336-8855
8810	JOHNSON M R	336-5348
8866	LOWE MAX	336-5050
8990	WOLD E J MRS	336-5525
9050	DAVIS S J	336-8851
	*LINDAL CEDAR HOMES	336-5326
	*ROWARDENNAN LODGE	336-5326
9075	PROBERT ARTHUR	336-5782
9197	FREITAS JOE	336-5065
9215*	TERIS CLOTHS CLOSET	336-8877
9244	BROOKS JERRY	336-8005
9244.....	TOWN&COUNTRY LODGE	
	BROWN JOYCE W	336-5910
	CADY BARTLETT	336-8568
	DENNEY EVERETT	336-8328
	DESCHANE ELVA	336-8209
	DULMAGE B A	336-5531
	EIGHOLZ VERA	336-5504
	JOSEPH R H	336-8181
	REBER E A	336-5659
	SPENCER OPAL D	336-8111
	*TOWN&COUNTRY LODGE	336-8820
	WILKINS H K	336-5507
9244.....		



Commercial Property

8705 Highway 9

BEN LOMOND, CA 95005

Inquiry Number: 6776054.8

December 15, 2021

The EDR Aerial Photo Decade Package



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

EDR Aerial Photo Decade Package

12/15/21

Site Name:

Commercial Property
8705 Highway 9
BEN LOMOND, CA 95005
EDR Inquiry # 6776054.8

Client Name:

Remediation Risk Management
2560 Soquel Avenue
Santa Cruz, CA 95062
Contact: Cate



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Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
1991	1"=500'	Acquisition Date: October 30, 1991	USGS/DOQQ
1982	1"=500'	Flight Date: August 16, 1982	USDA
1970	1"=500'	Flight Date: April 30, 1970	USGS
1968	1"=500'	Flight Date: June 14, 1968	USGS
1956	1"=500'	Flight Date: June 05, 1956	USDA
1948	1"=500'	Flight Date: May 05, 1948	USFS
1943	1"=500'	Flight Date: October 11, 1943	USDA

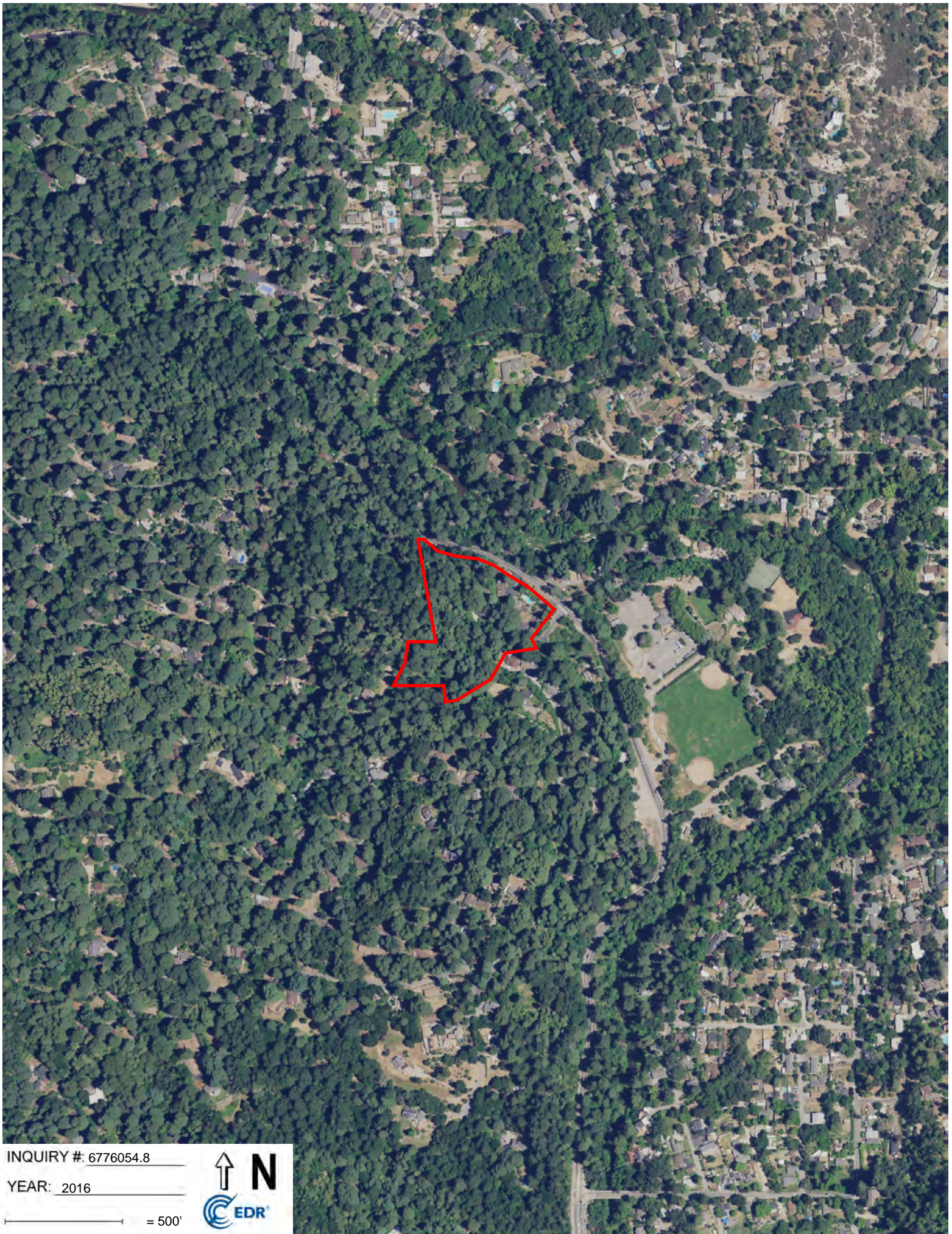
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INQUIRY #: 6776054.8

YEAR: 2016

— = 500'



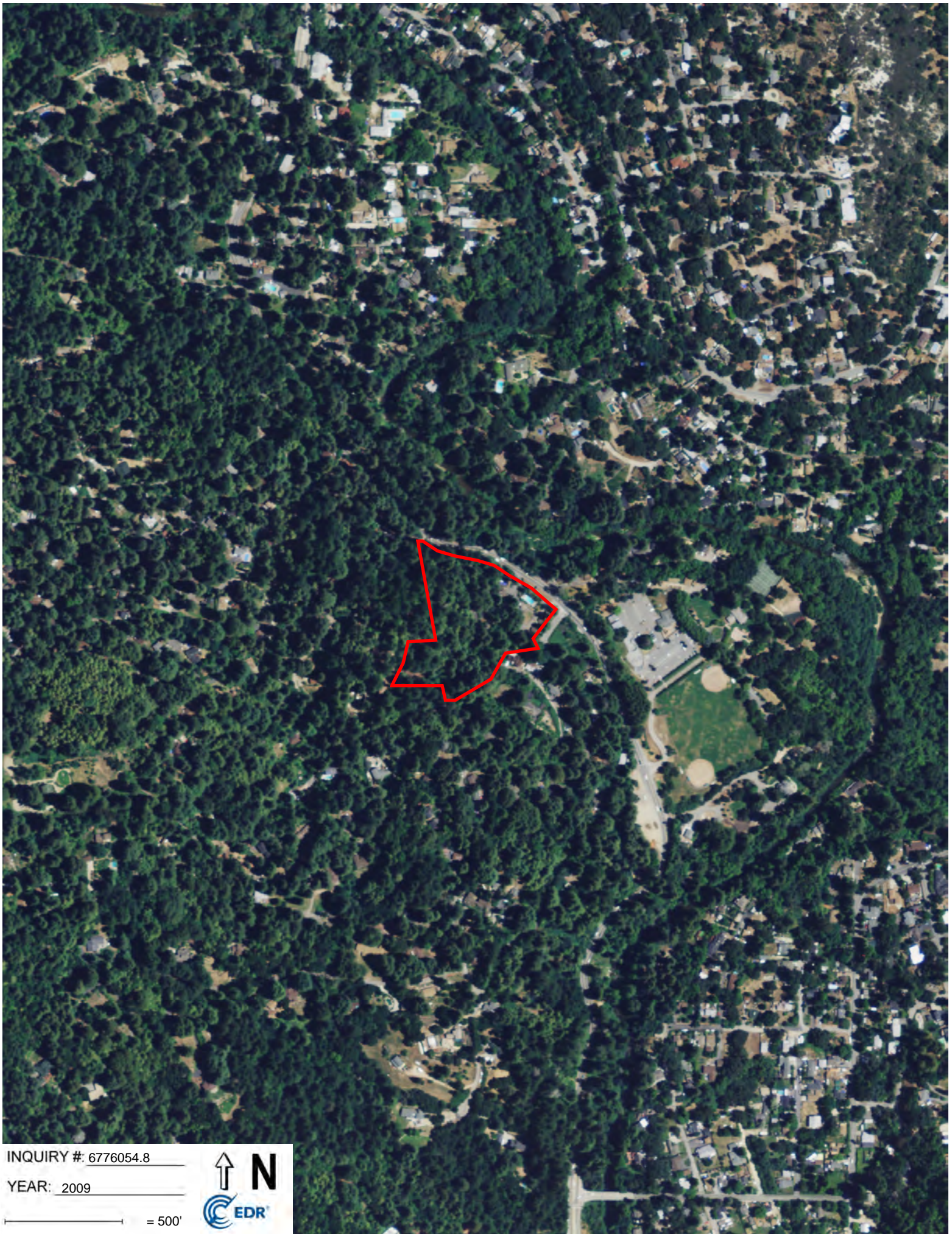


INQUIRY #: 6776054.8

YEAR: 2012

— = 500'





INQUIRY #: 6776054.8

YEAR: 2009

— = 500'



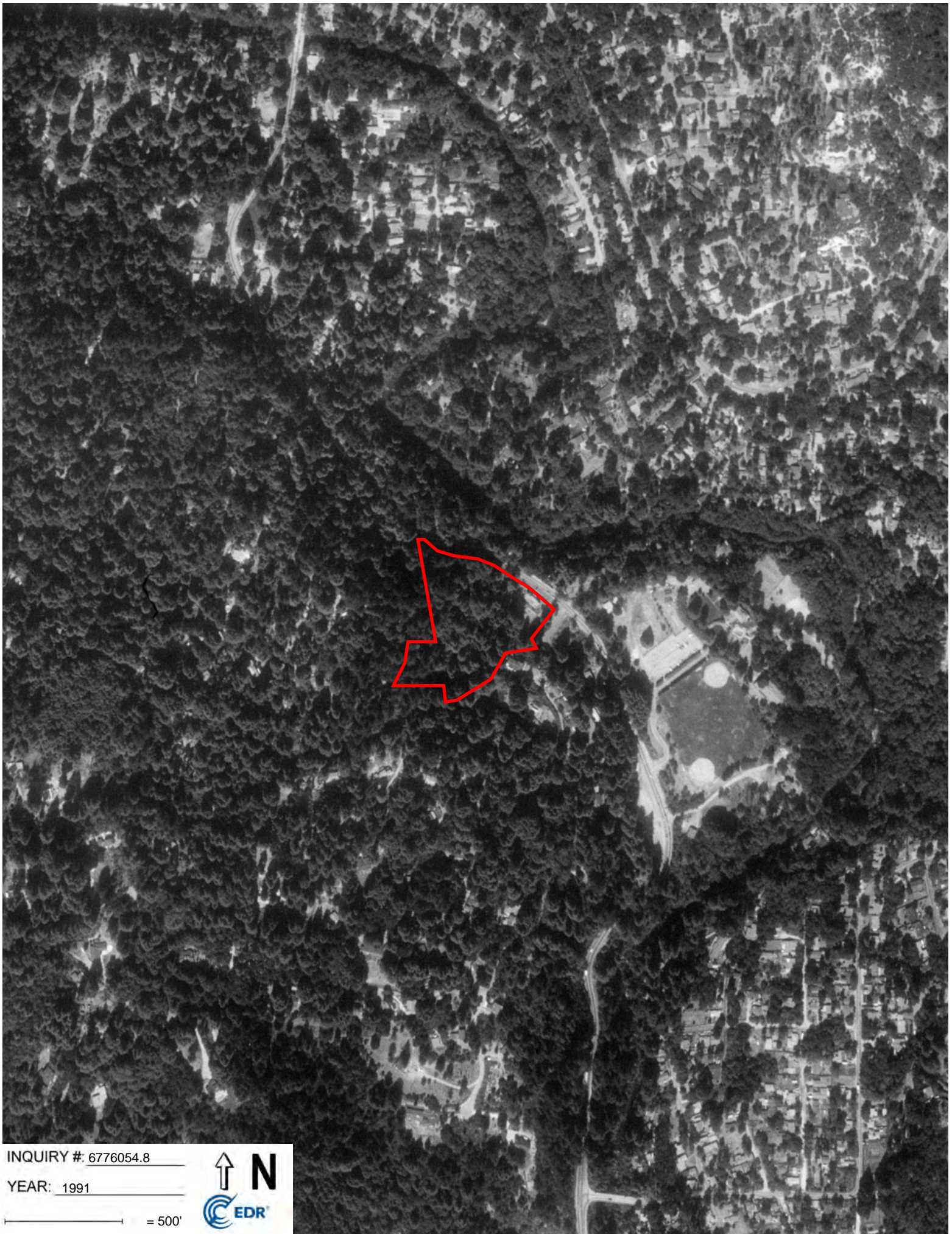


INQUIRY #: 6776054.8

YEAR: 2006

— = 500'



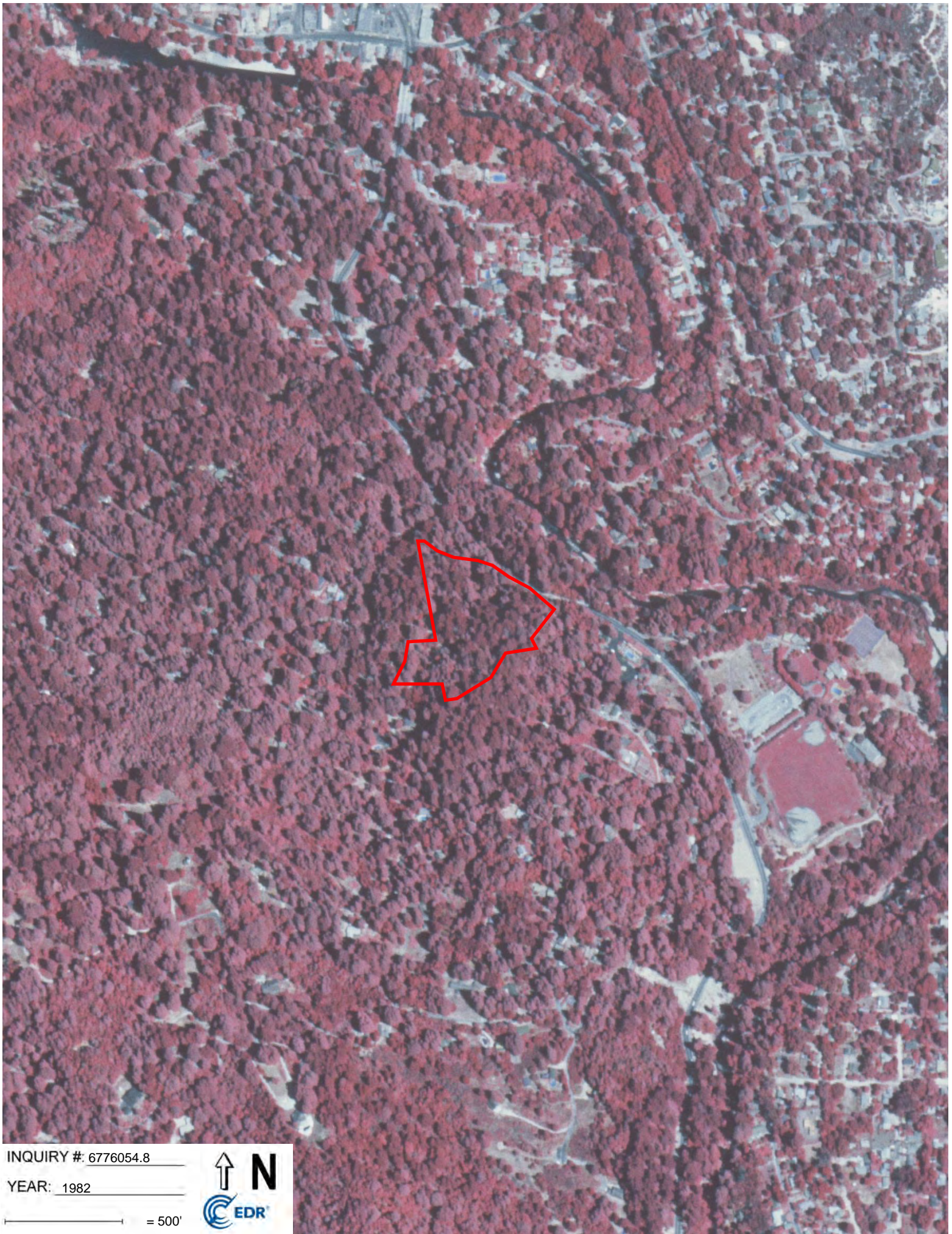


INQUIRY #: 6776054.8

YEAR: 1991

— = 500'





INQUIRY #: 6776054.8

YEAR: 1982

— = 500'



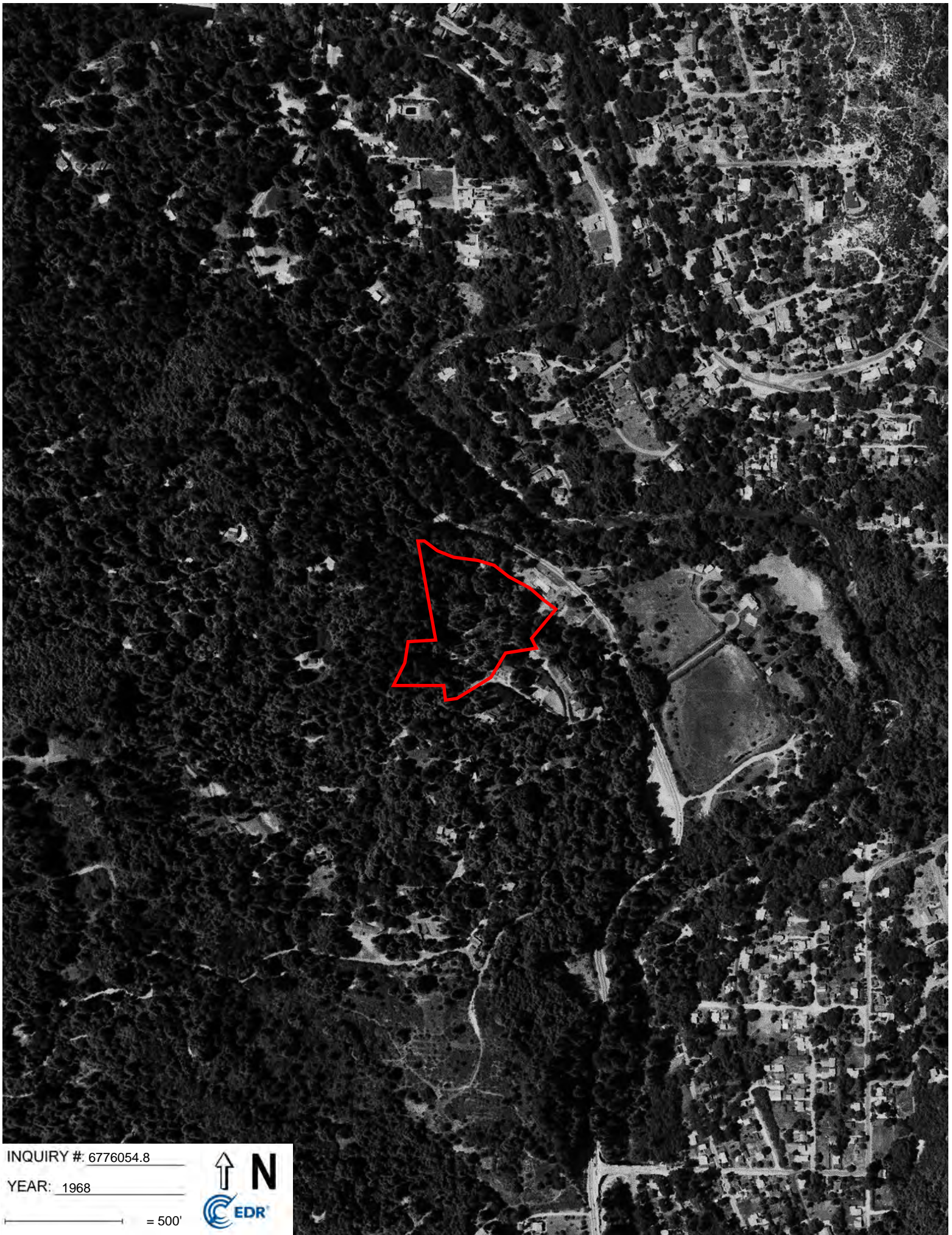


INQUIRY #: 6776054.8

YEAR: 1970

— = 500'



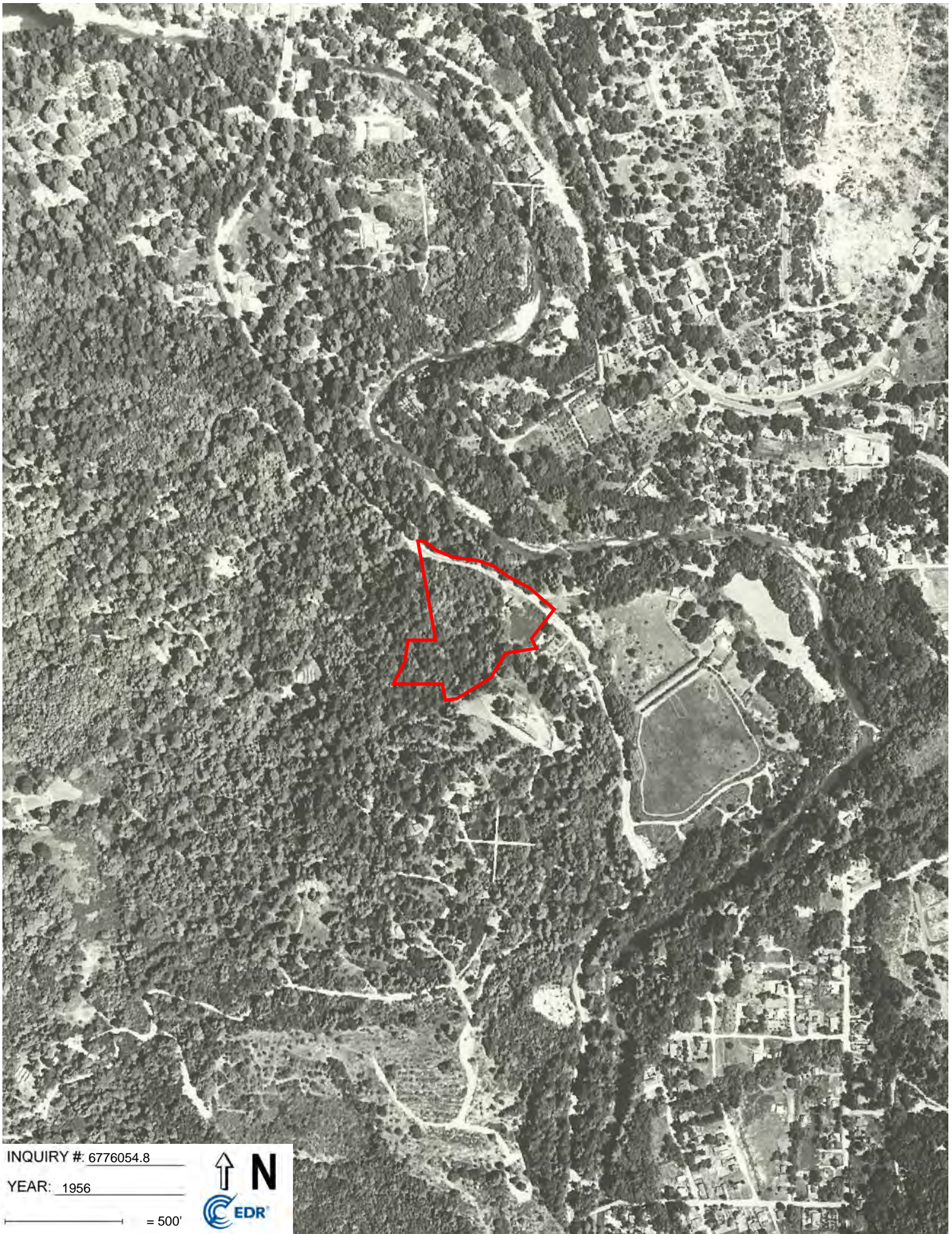


INQUIRY #: 6776054.8

YEAR: 1968

— = 500'





INQUIRY #: 6776054.8

YEAR: 1956

— = 500'





INQUIRY #: 6776054.8

YEAR: 1948

— = 500'





INQUIRY #: 6776054.8

YEAR: 1943

— = 500'



Commercial Property

8705 Highway 9

BEN LOMOND, CA 95005

Inquiry Number: 6776054.3

December 15, 2021

Certified Sanborn® Map Report



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

Certified Sanborn® Map Report

12/15/21

Site Name:

Commercial Property
8705 Highway 9
BEN LOMOND, CA 95005
EDR Inquiry # 6776054.3

Client Name:

Remediation Risk Management
2560 Soquel Avenue
Santa Cruz, CA 95062
Contact: Cate



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Certified Sanborn Results:

Certification # 0E65-4D32-95B2
PO # 8705 Highway 9
Project Commercial Property

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 #: 0E65-4D32-95B2

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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Commercial Property

8705 Highway 9

BEN LOMOND, CA 95005

Inquiry Number: 6776054.4

December 15, 2021

EDR Historical Topo Map Report

with QuadMatch™



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

EDR Historical Topo Map Report

12/15/21

Site Name:

Commercial Property
8705 Highway 9
BEN LOMOND, CA 95005
EDR Inquiry # 6776054.4

Client Name:

Remediation Risk Management
2560 Soquel Avenue
Santa Cruz, CA 95062
Contact: Cate



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

Search Results:**Coordinates:**

P.O.#	8705 Highway 9	Latitude:	37.081204 37° 4' 52" North
Project:	Commercial Property	Longitude:	-122.085938 -122° 5' 9" West
		UTM Zone:	Zone 10 North
		UTM X Meters:	581244.02
		UTM Y Meters:	4104271.42
		Elevation:	426.72' above sea level

Maps Provided:

2018	1902
2015	
2012	
1998	
1995	
1980	
1968	
1955	

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Topo Sheet Key

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

2018 Source Sheets



Felton
2018
7.5-minute, 24000

2015 Source Sheets



Felton
2015
7.5-minute, 24000

2012 Source Sheets



Felton
2012
7.5-minute, 24000

1998 Source Sheets



Felton
1998
7.5-minute, 24000
Aerial Photo Revised 1991

Topo Sheet Key

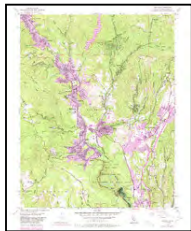
This EDR Topo Map Report is based upon the following USGS topographic map sheets.

1995 Source Sheets



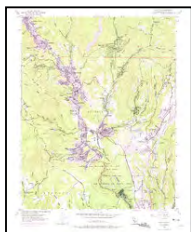
Felton
1995
7.5-minute, 24000
Aerial Photo Revised 1991

1980 Source Sheets



Felton
1980
7.5-minute, 24000
Aerial Photo Revised 1978

1968 Source Sheets



Felton
1968
7.5-minute, 24000
Aerial Photo Revised 1968

1955 Source Sheets



Felton
1955
7.5-minute, 24000
Aerial Photo Revised 1953

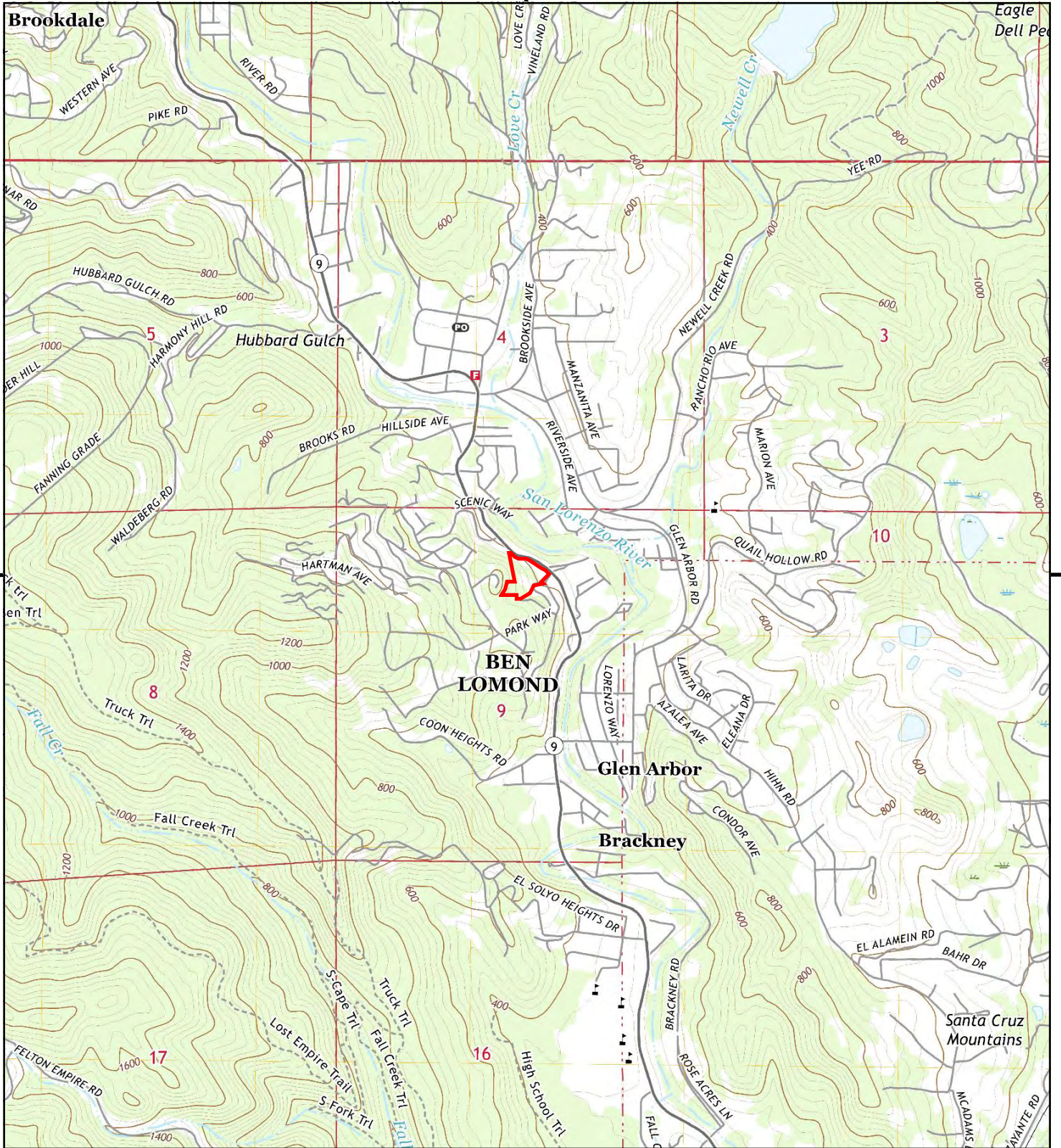
Topo Sheet Key

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

1902 Source Sheets



Santa Cruz
1902
30-minute, 125000



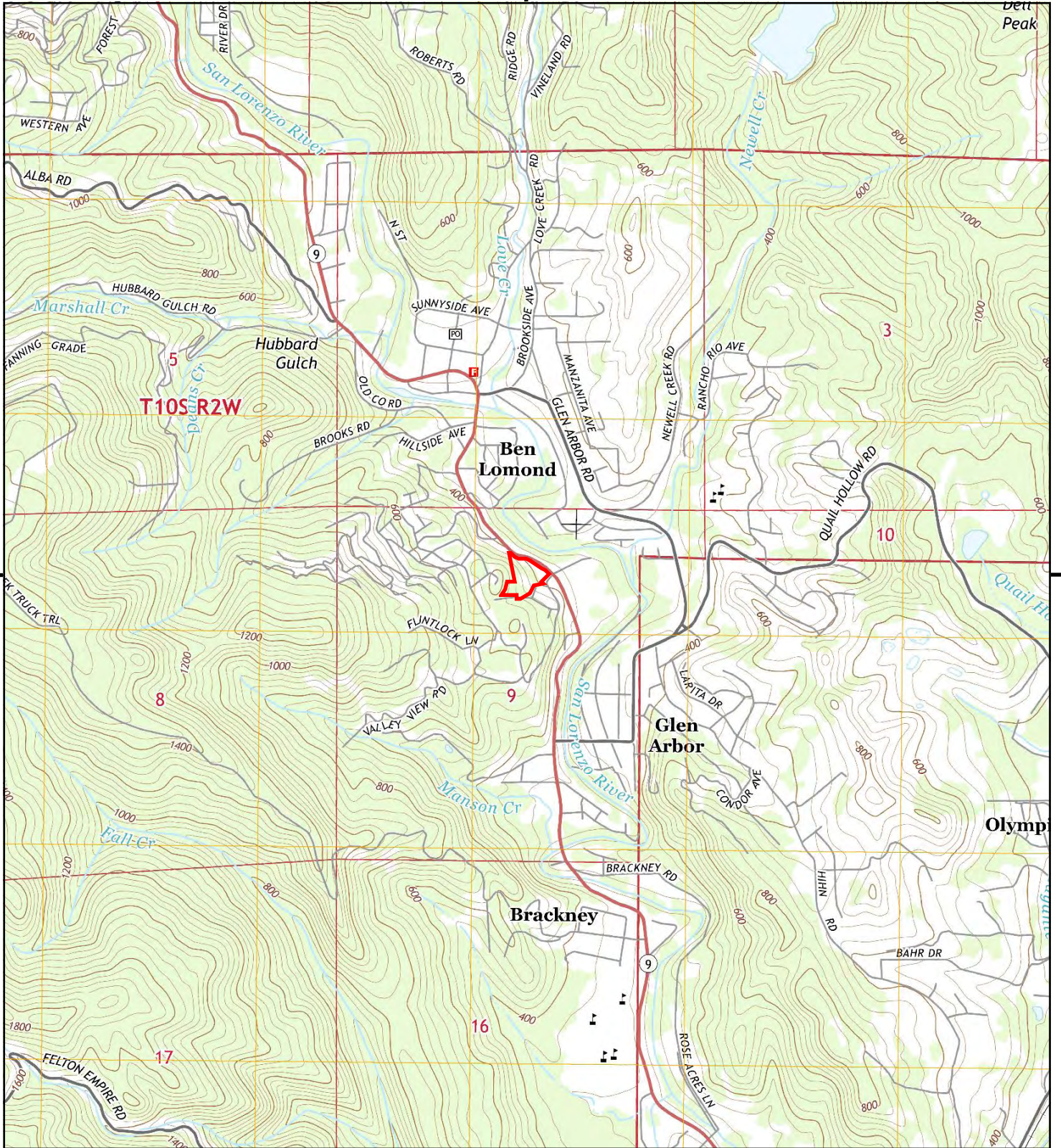
This report includes information from the following map sheet(s).



TP, Felton, 2018, 7.5-minute

SITE NAME: Commercial Property
 ADDRESS: 8705 Highway 9
 BEN LOMOND, CA 95005
 CLIENT: Remediation Risk Management





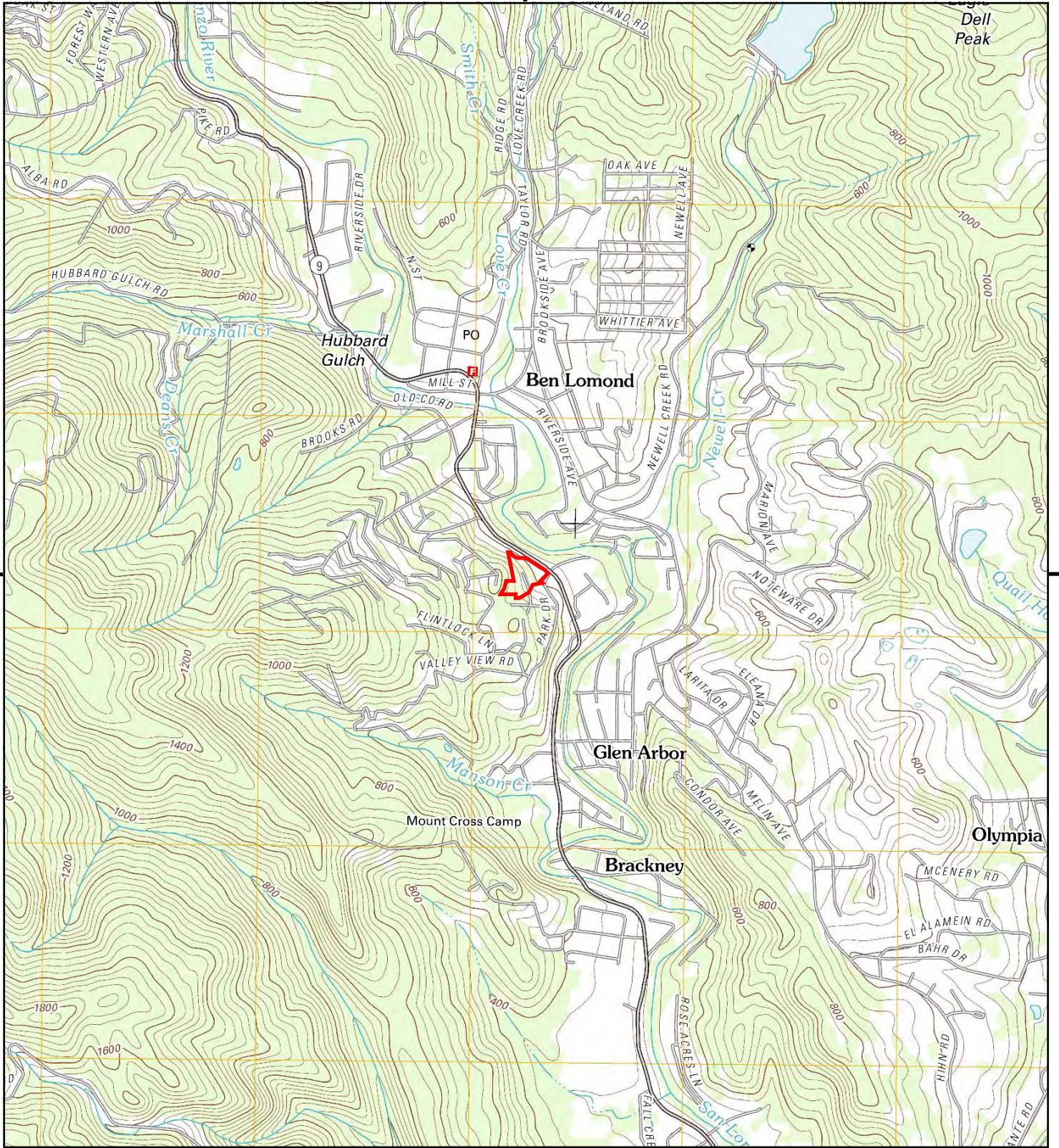
This report includes information from the following map sheet(s).



TP, Felton, 2015, 7.5-minute

SITE NAME: Commercial Property
 ADDRESS: 8705 Highway 9
 BEN LOMOND, CA 95005
 CLIENT: Remediation Risk Management





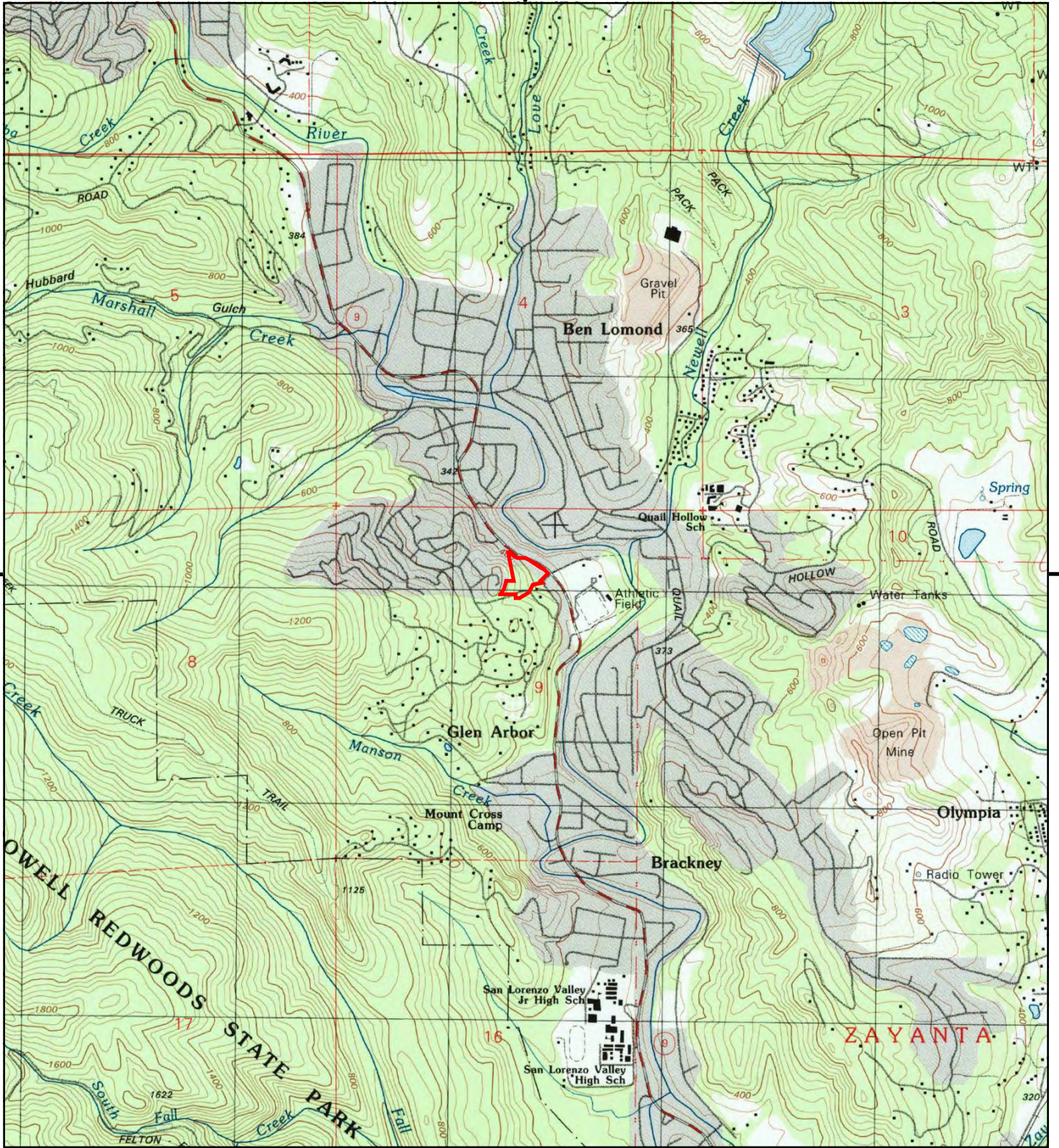
This report includes information from the following map sheet(s).



TP, Felton, 2012, 7.5-minute

SITE NAME: Commercial Property
ADDRESS: 8705 Highway 9
 BEN LOMOND, CA 95005
CLIENT: Remediation Risk Management





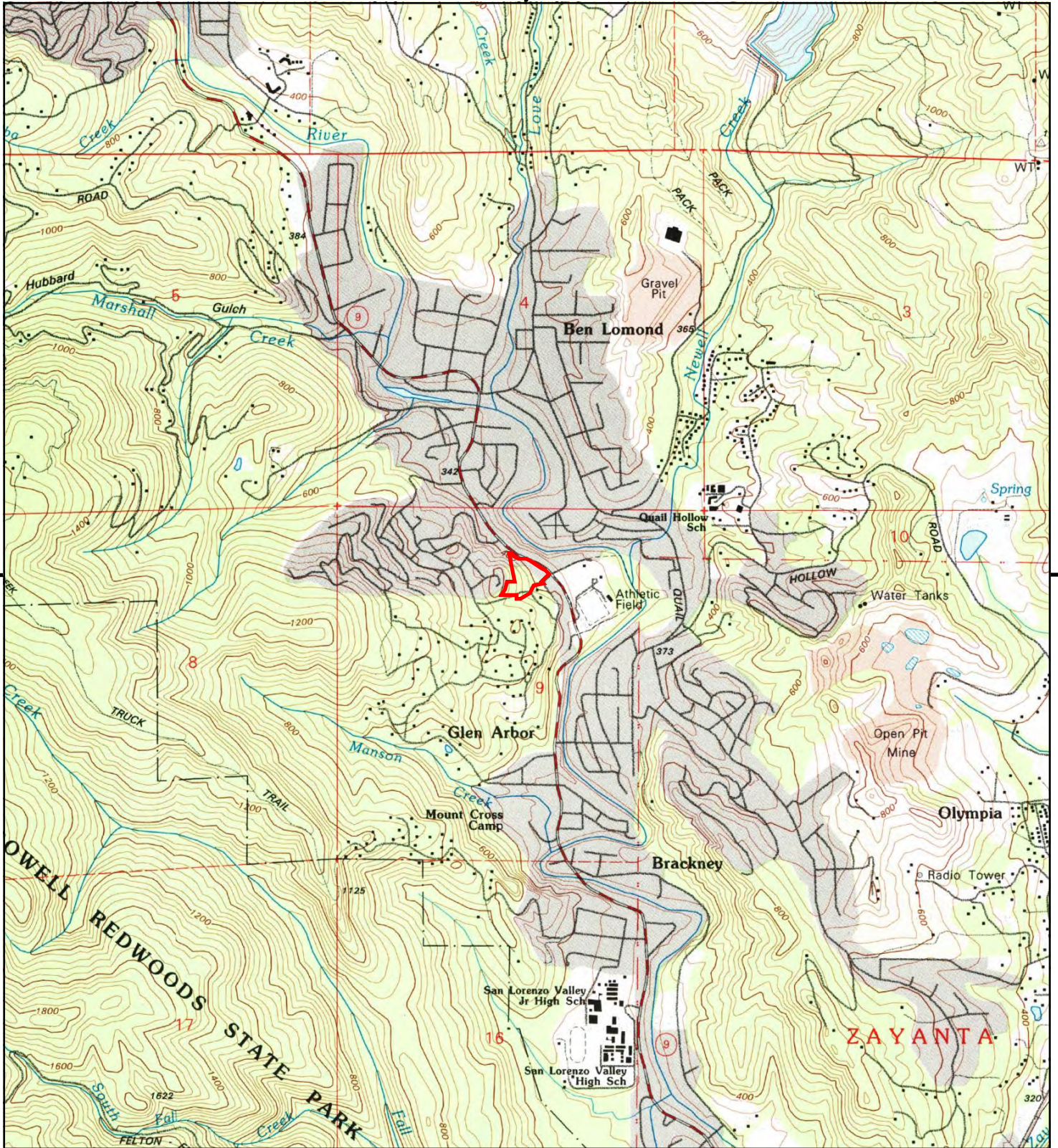
This report includes information from the following map sheet(s).



TP, Felton, 1998, 7.5-minute

SITE NAME: Commercial Property
ADDRESS: 8705 Highway 9
BEN LOMOND, CA 95005
CLIENT: Remediation Risk Management





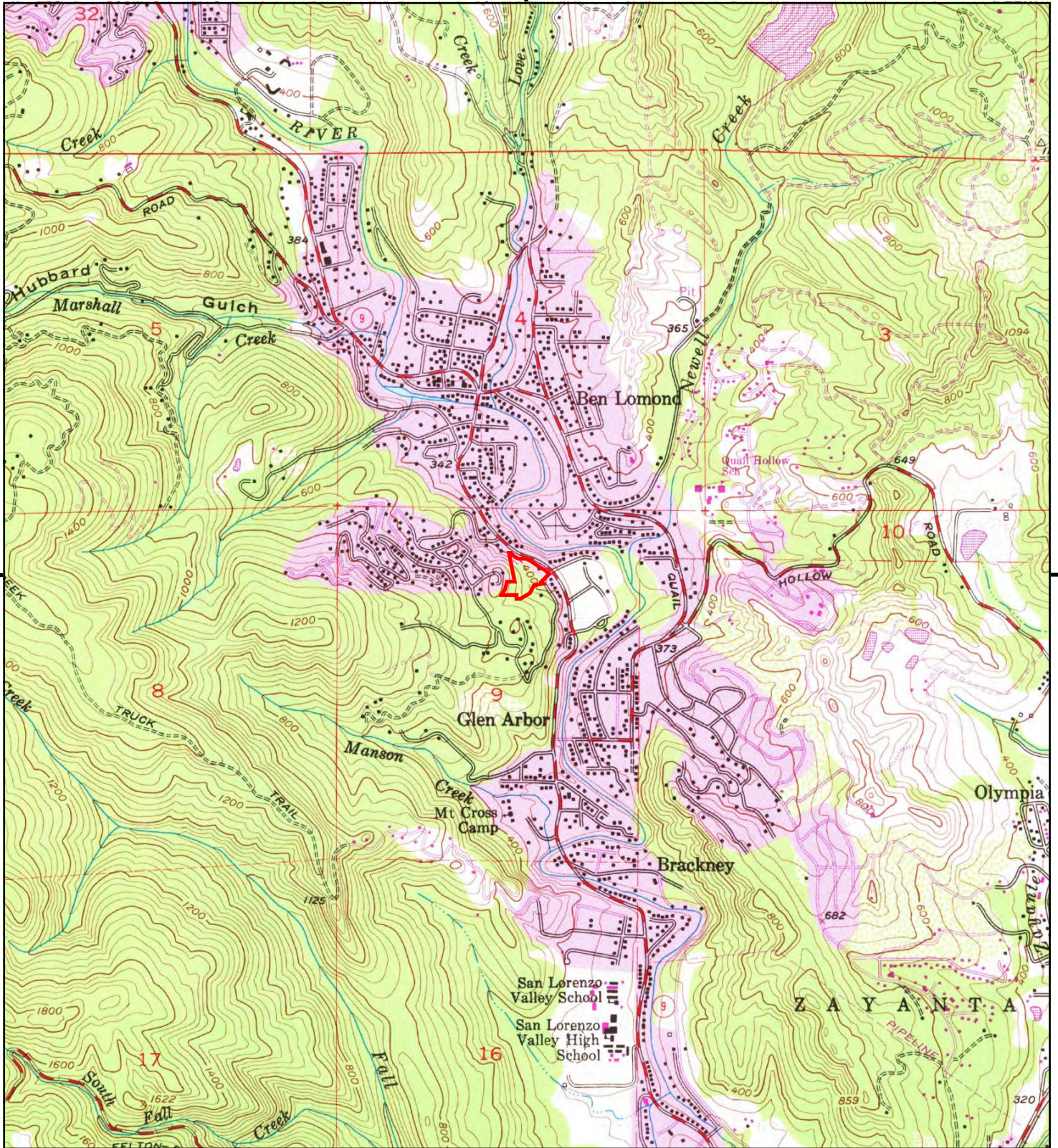
This report includes information from the following map sheet(s).



TP, Felton, 1995, 7.5-minute

SITE NAME: Commercial Property
 ADDRESS: 8705 Highway 9
 BEN LOMOND, CA 95005
 CLIENT: Remediation Risk Management





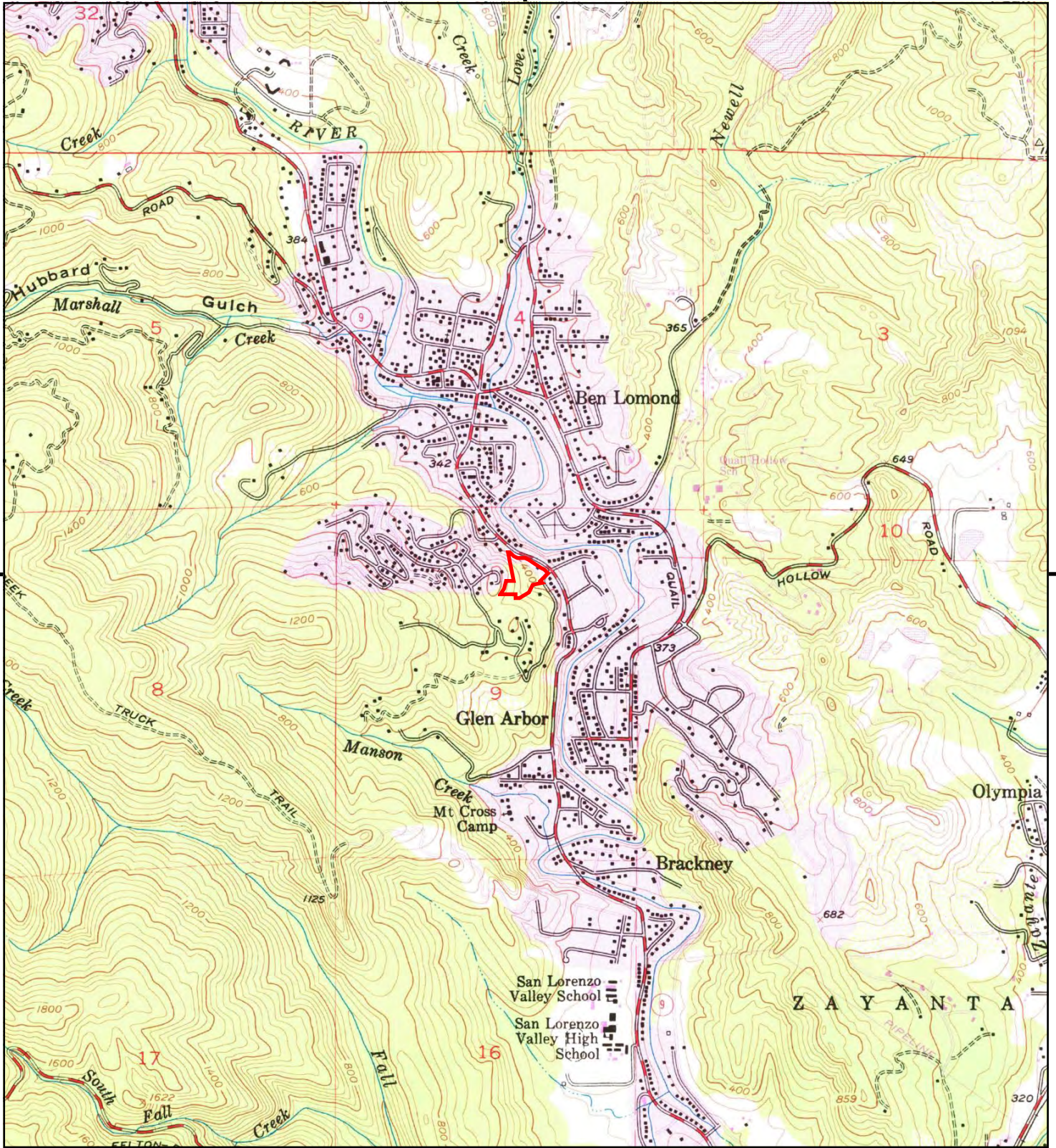
This report includes information from the following map sheet(s).



TP, Felton, 1980, 7.5-minute

SITE NAME: Commercial Property
 ADDRESS: 8705 Highway 9
 BEN LOMOND, CA 95005
 CLIENT: Remediation Risk Management





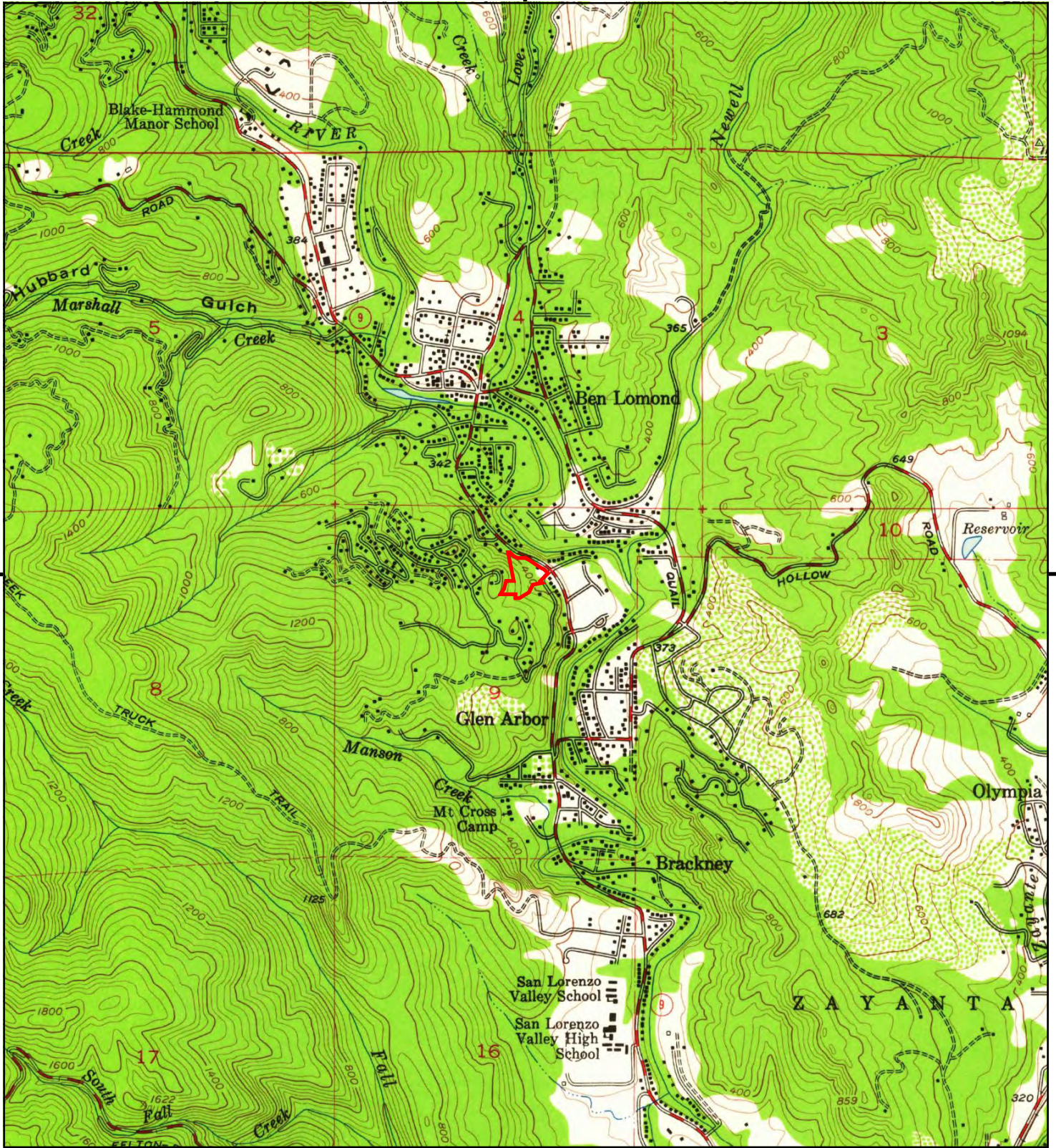
This report includes information from the following map sheet(s).



TP, Felton, 1968, 7.5-minute

SITE NAME: Commercial Property
 ADDRESS: 8705 Highway 9
 BEN LOMOND, CA 95005
 CLIENT: Remediation Risk Management





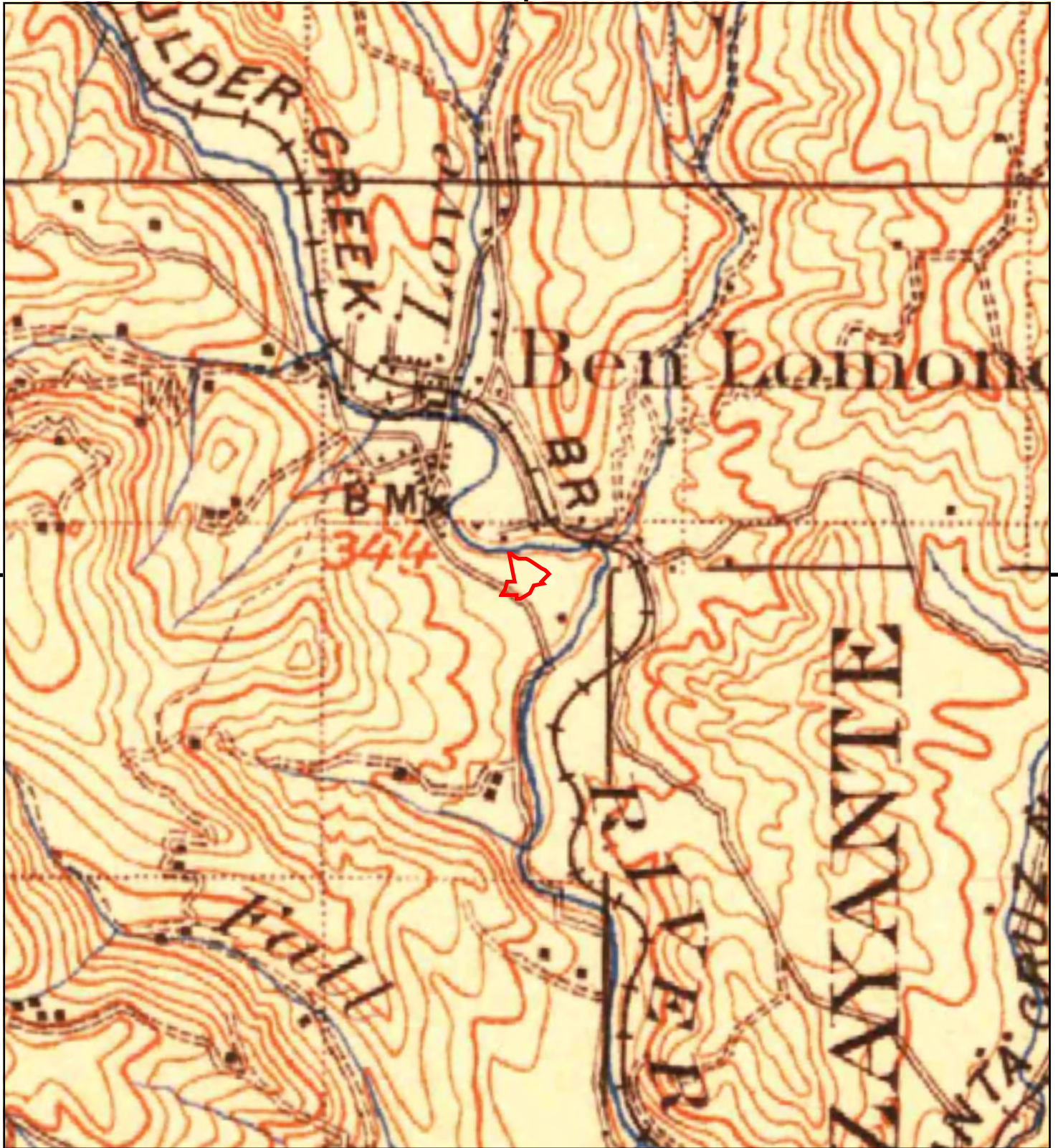
This report includes information from the following map sheet(s).



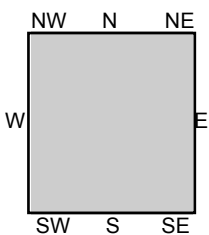
TP, Felton, 1955, 7.5-minute

SITE NAME: Commercial Property
 ADDRESS: 8705 Highway 9
 BEN LOMOND, CA 95005
 CLIENT: Remediation Risk Management





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



TP, Santa Cruz, 1902, 30-minute

SITE NAME: Commercial Property
ADDRESS: 8705 Highway 9
BEN LOMOND, CA 95005
CLIENT: Remediation Risk Management



Appendix D:
Regulatory Records

Commercial Property

8705 Highway 9
BEN LOMOND, CA 95005

Inquiry Number: 6776054.2s
December 06, 2021

The EDR Radius Map™ Report with GeoCheck®



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

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527-21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

8705 HIGHWAY 9
BEN LOMOND, CA 95005

COORDINATES

Latitude (North): 37.0812040 - 37° 4' 52.33"
Longitude (West): 122.0859380 - 122° 5' 9.37"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 581246.0
UTM Y (Meters): 4104068.0
Elevation: 438 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 12016439 FELTON, CA
Version Date: 2018

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140608
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
 8705 HIGHWAY 9
 BEN LOMOND, CA 95005

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	HIGHLANDS COUNTY PAR	8500 HIGHWAY 9	LUST, SWEEPS UST, Cortese, CUPA Listings, CERS	Lower	428, 0.081, ESE
A2	HIGHLANDS COUNTY PAR	8500 HWY 9	LUST	Lower	428, 0.081, ESE
3	KENNETH BEDDOW	185 SHADOWBROOK ROAD	RCRA NonGen / NLR	Lower	467, 0.088, ENE

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

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

Lists of Federal Delisted NPL sites

Delisted NPL..... National Priority List Deletions

Lists of Federal sites subject to CERCLA removals and CERCLA orders

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

Lists of Federal CERCLA sites with NFRAP

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

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS..... Corrective Action Report

Lists of Federal RCRA TSD facilities

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

Lists of Federal RCRA generators

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

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System

EXECUTIVE SUMMARY

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

Federal ERNS list

ERNS..... Emergency Response Notification System

Lists of state- and tribal (Superfund) equivalent sites

RESPONSE..... State Response Sites

Lists of state- and tribal hazardous waste facilities

ENVIROSTOR..... EnviroStor Database

Lists of state and tribal landfills and solid waste disposal facilities

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

Lists of state and tribal leaking storage tanks

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land
CPS-SLIC..... Statewide SLIC Cases

Lists of state and tribal registered storage tanks

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

Lists of state and tribal voluntary cleanup sites

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

Lists of state and tribal brownfield sites

BROWNFIELDS..... Considered Brownfields Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT..... Waste Management Unit Database
SWRCY..... Recycler Database
HAULERS..... Registered Waste Tire Haulers Listing
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands
ODI..... Open Dump Inventory
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations

EXECUTIVE SUMMARY

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

Local Lists of Hazardous waste / Contaminated Sites

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

Local Lists of Registered Storage Tanks

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

Local Land Records

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

Records of Emergency Release Reports

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

Other Ascertainable Records

FUDS..... Formerly Used Defense Sites
DOD..... Department of Defense Sites
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR..... Financial Assurance Information
EPA WATCH LIST..... EPA WATCH LIST
2020 COR ACTION..... 2020 Corrective Action Program List
TSCA..... Toxic Substances Control Act
TRIS..... Toxic Chemical Release Inventory System
SSTS..... Section 7 Tracking Systems
ROD..... Records Of Decision
RMP..... Risk Management Plans
RAATS..... RCRA Administrative Action Tracking System
PRP..... Potentially Responsible Parties
PADS..... PCB Activity Database System
ICIS..... Integrated Compliance Information System
FTTS..... FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS..... Material Licensing Tracking System
COAL ASH DOE..... Steam-Electric Plant Operation Data

EXECUTIVE SUMMARY

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
FINDS.....	Facility Index System/Facility Registry System
UXO.....	Unexploded Ordnance Sites
ECHO.....	Enforcement & Compliance History Information
DOCKET HWC.....	Hazardous Waste Compliance Docket Listing
FUELS PROGRAM.....	EPA Fuels Program Registered Listing
CA BOND EXP. PLAN.....	Bond Expenditure Plan
DRYCLEANERS.....	Cleaner Facilities
EMI.....	Emissions Inventory Data
ENF.....	Enforcement Action Listing
Financial Assurance.....	Financial Assurance Information Listing
HAZNET.....	Facility and Manifest Data
ICE.....	ICE
HIST CORTESE.....	Hazardous Waste & Substance Site List
HWP.....	EnviroStor Permitted Facilities Listing
HWT.....	Registered Hazardous Waste Transporter Database
MINES.....	Mines Site Location Listing
MWMP.....	Medical Waste Management Program Listing
NPDES.....	NPDES Permits Listing
PEST LIC.....	Pesticide Regulation Licenses Listing
PROC.....	Certified Processors Database
Notify 65.....	Proposition 65 Records
UIC.....	UIC Listing
UIC GEO.....	UIC GEO (GEOTRACKER)
WASTEWATER PITS.....	Oil Wastewater Pits Listing
WDS.....	Waste Discharge System
WIP.....	Well Investigation Program Case List
MILITARY PRIV SITES.....	MILITARY PRIV SITES (GEOTRACKER)
PROJECT.....	PROJECT (GEOTRACKER)
WDR.....	Waste Discharge Requirements Listing
CIWQS.....	California Integrated Water Quality System
CERS.....	CERS
NON-CASE INFO.....	NON-CASE INFO (GEOTRACKER)
OTHER OIL GAS.....	OTHER OIL & GAS (GEOTRACKER)
PROD WATER PONDS.....	PROD WATER PONDS (GEOTRACKER)
SAMPLING POINT.....	SAMPLING POINT (GEOTRACKER)
WELL STIM PROJ.....	Well Stimulation Project (GEOTRACKER)
HWTS.....	Hazardous Waste Tracking System
MINES MRDS.....	Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

EXECUTIVE SUMMARY

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of state and tribal leaking storage tanks

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

A review of the LUST list, as provided by EDR, has revealed that there are 2 LUST sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>HIGHLANDS COUNTY PAR</i> Database: LUST, Date of Government Version: 09/07/2021 Global Id: T0608700066 Status: Completed - Case Closed	<i>8500 HIGHWAY 9</i>	<i>ESE 0 - 1/8 (0.081 mi.)</i>	<i>A1</i>	<i>9</i>
HIGHLANDS COUNTY PAR Database: LUST REG 3, Date of Government Version: 05/19/2003 Global ID: T0608700066 Status: Preliminary site assessment workplan submitted	8500 HWY 9	ESE 0 - 1/8 (0.081 mi.)	A2	23

EXECUTIVE SUMMARY

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

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

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there is 1 SWEEPS UST site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HIGHLANDS COUNTY PAR Comp Number: 8500	8500 HIGHWAY 9	ESE 0 - 1/8 (0.081 mi.)	A1	9

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 09/13/2021 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KENNETH BEDDOW	185 SHADOWBROOK ROAD	ENE 0 - 1/8 (0.088 mi.)	3	24

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 (Cal-Sites).

A review of the Cortese list, as provided by EDR, and dated 06/17/2021 has revealed that there is 1 Cortese site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HIGHLANDS COUNTY PAR Cleanup Status: COMPLETED - CASE CLOSED	8500 HIGHWAY 9	ESE 0 - 1/8 (0.081 mi.)	A1	9

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

A review of the CUPA Listings list, as provided by EDR, has revealed that there is 1 CUPA Listings

EXECUTIVE SUMMARY

site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>HIGHLANDS COUNTY PAR</i>	<i>8500 HIGHWAY 9</i>	<i>ESE 0 - 1/8 (0.081 mi.)</i>	<i>A1</i>	<i>9</i>

Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017

Facility Id: FA0002136

EXECUTIVE SUMMARY

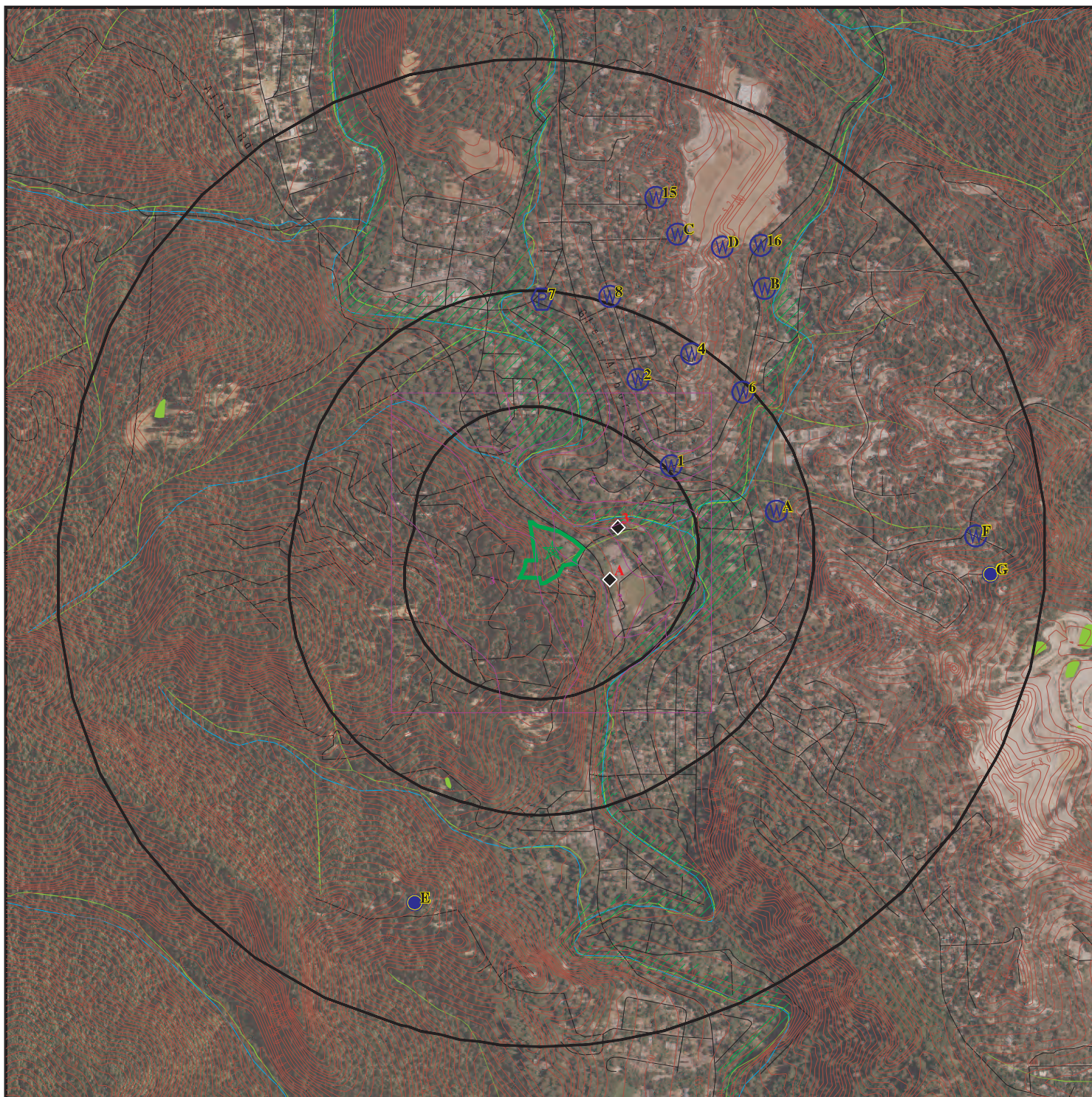
Due to poor or inadequate address information, the following sites were not mapped. Count: 1 records.

Site Name

Database(s)

CDL

OVERVIEW MAP - 6776054.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites



Indian Reservations BIA

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern

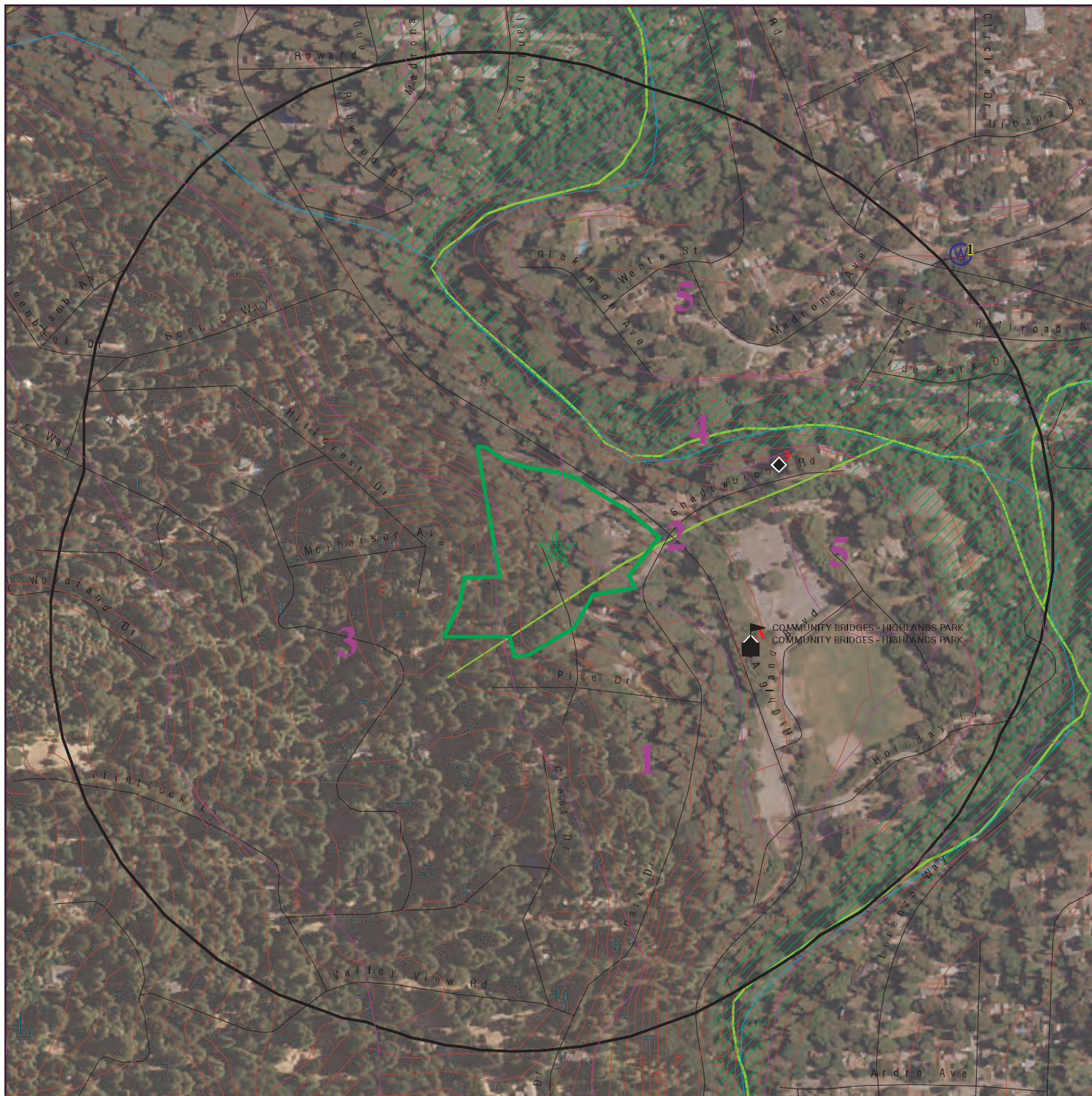









This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

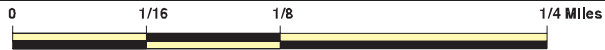
SITE NAME: Commercial Property
 ADDRESS: 8705 Highway 9
 BEN LOMOND CA 95005
 LAT/LONG: 37.081204 / 122.085938







CLIENT: Remediation Risk Management
 CONTACT: Cate
 INQUIRY #: 6776054.2s
 DATE: December 06, 2021 8:53 am

DETAIL MAP - 6776054.2S



-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  Sensitive Receptors
-  National Priority List Sites
-  Dept. Defense Sites



-  Indian Reservations BIA
-  Special Flood Hazard Area (1%)
-  0.2% Annual Chance Flood Hazard
-  National Wetland Inventory
-  State Wetlands
-  Areas of Concern



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

SITE NAME: Commercial Property
 ADDRESS: 8705 Highway 9
 BEN LOMOND CA 95005
 LAT/LONG: 37.081204 / 122.085938

CLIENT: Remediation Risk Management
 CONTACT: Cate
 INQUIRY #: 6776054.2s
 DATE: December 06, 2021 8:53 am

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Lists of Federal NPL (Superfund) sites</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<i>Lists of Federal Delisted NPL sites</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Lists of Federal sites subject to CERCLA removals and CERCLA orders</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Lists of Federal CERCLA sites with NFRAP</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA facilities undergoing Corrective Action</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Lists of Federal RCRA TSD facilities</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA generators</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	0.001		0	NR	NR	NR	NR	0
<i>Lists of state- and tribal (Superfund) equivalent sites</i>								
RESPONSE	1.000		0	0	0	0	NR	0
<i>Lists of state- and tribal hazardous waste facilities</i>								
ENVIROSTOR	1.000		0	0	0	0	NR	0
<i>Lists of state and tribal landfills and solid waste disposal facilities</i>								
SWF/LF	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<i>Lists of state and tribal leaking storage tanks</i>								
LUST	0.500		2	0	0	NR	NR	2
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal registered storage tanks</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<i>Lists of state and tribal voluntary cleanup sites</i>								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal brownfield sites</i>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
CERS HAZ WASTE	0.250		0	0	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
AQUEOUS FOAM	TP		NR	NR	NR	NR	NR	0
<i>Local Lists of Registered Storage Tanks</i>								
SWEEPS UST	0.250		1	0	NR	NR	NR	1
HIST UST	0.250		0	0	NR	NR	NR	0
CA FID UST	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CERS TANKS	0.250		0	0	NR	NR	NR	0
Local Land Records								
LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		1	0	NR	NR	NR	1
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

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

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HIGHLANDS COUNTY PARK (Continued)

S106927284

Global Id:	T0608700066
Action Type:	ENFORCEMENT
Date:	09/02/2015
Action:	Closure/No Further Action Letter
Global Id:	T0608700066
Action Type:	ENFORCEMENT
Date:	11/04/2013
Action:	Staff Letter
Global Id:	T0608700066
Action Type:	ENFORCEMENT
Date:	04/30/2013
Action:	Staff Letter
Global Id:	T0608700066
Action Type:	ENFORCEMENT
Date:	04/10/1997
Action:	Staff Letter
Global Id:	T0608700066
Action Type:	Other
Date:	12/08/1993
Action:	Leak Stopped
Global Id:	T0608700066
Action Type:	RESPONSE
Date:	05/13/2015
Action:	Email Correspondence
Global Id:	T0608700066
Action Type:	RESPONSE
Date:	10/13/2014
Action:	Final Remedial Action Report / Corrective Action Report
Global Id:	T0608700066
Action Type:	ENFORCEMENT
Date:	12/08/1993
Action:	Unauthorized Release Form
Global Id:	T0608700066
Action Type:	ENFORCEMENT
Date:	12/08/1993
Action:	Site Visit / Inspection / Sampling
Global Id:	T0608700066
Action Type:	ENFORCEMENT
Date:	04/04/2013
Action:	Staff Letter
Global Id:	T0608700066
Action Type:	ENFORCEMENT
Date:	05/15/2015
Action:	Email Correspondence
Global Id:	T0608700066
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HIGHLANDS COUNTY PARK (Continued)

S106927284

Date: 05/13/2015
Action: Email Correspondence

Global Id: T0608700066
Action Type: ENFORCEMENT
Date: 12/08/1993
Action: Unauthorized Release Form

Global Id: T0608700066
Action Type: ENFORCEMENT
Date: 01/11/1994
Action: Staff Letter

Global Id: T0608700066
Action Type: ENFORCEMENT
Date: 04/03/1996
Action: Staff Letter

Global Id: T0608700066
Action Type: ENFORCEMENT
Date: 05/29/2015
Action: Referral to Regional Board

Global Id: T0608700066
Action Type: ENFORCEMENT
Date: 05/11/2015
Action: Email Correspondence

Global Id: T0608700066
Action Type: Other
Date: 12/08/1993
Action: Leak Discovery

Global Id: T0608700066
Action Type: RESPONSE
Date: 02/15/2014
Action: Monitoring Report - Other

Global Id: T0608700066
Action Type: ENFORCEMENT
Date: 12/29/1997
Action: Staff Letter

Global Id: T0608700066
Action Type: ENFORCEMENT
Date: 05/16/1994
Action: Warning Letter

Global Id: T0608700066
Action Type: ENFORCEMENT
Date: 12/22/2014
Action: 13267 Requirement

Global Id: T0608700066
Action Type: Other
Date: 03/28/1994
Action: Leak Reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HIGHLANDS COUNTY PARK (Continued)

S106927284

Global Id:	T0608700066
Action Type:	RESPONSE
Date:	12/08/1993
Action:	Unauthorized Release Form
Global Id:	T0608700066
Action Type:	RESPONSE
Date:	05/06/1994
Action:	Soil and Water Investigation Report
Global Id:	T0608700066
Action Type:	RESPONSE
Date:	09/07/1995
Action:	Correspondence
Global Id:	T0608700066
Action Type:	RESPONSE
Date:	10/24/1997
Action:	Correspondence
Global Id:	T0608700066
Action Type:	RESPONSE
Date:	05/08/1997
Action:	Other Report / Document
Global Id:	T0608700066
Action Type:	RESPONSE
Date:	03/06/1996
Action:	Other Report / Document
Global Id:	T0608700066
Action Type:	RESPONSE
Date:	11/06/1997
Action:	CAP/RAP - Final Remediation / Design Plan
Global Id:	T0608700066
Action Type:	RESPONSE
Date:	12/14/1993
Action:	Tank Removal Report / UST Sampling Report
Global Id:	T0608700066
Action Type:	RESPONSE
Date:	02/13/1998
Action:	Correspondence
Global Id:	T0608700066
Action Type:	RESPONSE
Date:	02/15/1995
Action:	Correspondence
Global Id:	T0608700066
Action Type:	RESPONSE
Date:	01/24/1996
Action:	Preliminary Site Assessment Workplan
Global Id:	T0608700066
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HIGHLANDS COUNTY PARK (Continued)

S106927284

Date: 09/13/1996
Action: Remedial Progress Report

Global Id: T0608700066
Action Type: RESPONSE
Date: 03/23/1995
Action: Correspondence

Global Id: T0608700066
Action Type: RESPONSE
Date: 10/01/1997
Action: Correspondence

Global Id: T0608700066
Action Type: RESPONSE
Date: 07/15/1994
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0608700066
Action Type: RESPONSE
Date: 08/10/2015
Action: Well Destruction Report - Regulator Responded

Global Id: T0608700066
Action Type: RESPONSE
Date: 05/22/2015
Action: Well Destruction Workplan - Regulator Responded

LUST:

Global Id: T0608700066
Status: Open - Case Begin Date
Status Date: 12/07/1993

Global Id: T0608700066
Status: Open - Site Assessment
Status Date: 12/08/1993

Global Id: T0608700066
Status: Open - Eligible for Closure
Status Date: 10/20/2014

Global Id: T0608700066
Status: Completed - Case Closed
Status Date: 09/02/2015

SWEEPS UST:

Name: HIGHLANDS COUNTY PARK
Address: 8500 HIGHWAY 9
City: BEN LOMOND
Status: Not reported
Comp Number: 8500
Number: Not reported
Board Of Equalization: 44-027148
Referral Date: Not reported
Action Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HIGHLANDS COUNTY PARK (Continued)

S106927284

Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 44-000-008500-000001
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 2

Name: HIGHLANDS COUNTY PARK
Address: 8500 HIGHWAY 9
City: BEN LOMOND
Status: Not reported
Comp Number: 8500
Number: Not reported
Board Of Equalization: 44-027148
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 44-000-008500-000002
Tank Status: Not reported
Capacity: 500
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: Not reported

CORTESE:

Name: HIGHLANDS COUNTY PARK
Address: 8500 HIGHWAY 9
City,State,Zip: BEN LOMOND, CA 95005
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608700066
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Active Open

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HIGHLANDS COUNTY PARK (Continued)

S106927284

CUPA SANTA CRUZ:

Name: HIGHLANDS COUNTY PARK
Address: 8500 HIGHWAY 9
City,State,Zip: BEN LOMOND, CA 95005
Facility Id: FA0002136
Cross Street: GLEN ARBOR ROAD
Description: HMMP STANDARD FORM QR 3

Name: HIGHLANDS COUNTY PARK
Address: 8500 HIGHWAY 9
City,State,Zip: BEN LOMOND, CA 95005
Facility Id: FA0002136
Cross Street: GLEN ARBOR ROAD
Description: HMMP STANDARD FORM FILING FEE

CERS:

Name: HIGHLANDS COUNTY PARK
Address: 8500 HIGHWAY 9
City,State,Zip: BEN LOMOND, CA 95005
Site ID: 122617
CERS ID: T0608700066
CERS Description: Leaking Underground Storage Tank Cleanup Site

Violations:

Site ID: 122617
Site Name: HIGHLANDS COUNTY PARK
Violation Date: 05-22-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: Returned to compliance on 05/31/2018. Last annual Hazardous Materials Business Plan certification occurred in 2016. Updating as necessary and/or certification is an annual requirement. Review the Hazardous Materials Business Plan, update as necessary and certify the plan within 10 days.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 122617
Site Name: HIGHLANDS COUNTY PARK
Violation Date: 05-21-2014
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5
Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required. Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Violation Notes: Returned to compliance on 09/02/2014.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HIGHLANDS COUNTY PARK (Continued)

S106927284

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-05-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspection authorized by Jesse Williams, Park Supervisor.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-21-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-22-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspection authorized by Ben Rooks, Lead Worker.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-05-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspection authorized by Austin Collins, Maintenance Worker II.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-11-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: The inspection was authorized by Ben Rooks, Lead Worker. The Operator's signature was not obtained on the inspection report due to COVID-19 constraints.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HIGHLANDS COUNTY PARK (Continued)

S106927284

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-17-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspection conducted accompanied by Clyde Newby, Maintenance Worker II.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:

Site ID: 122617
Site Name: HIGHLANDS COUNTY PARK
Site Address: 8500 HIGHWAY 9
Site City: BEN LOMOND
Site Zip: 95005
Enf Action Date: 05-21-2014
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: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 122617
Site Name: HIGHLANDS COUNTY PARK
Site Address: 8500 HIGHWAY 9
Site City: BEN LOMOND
Site Zip: 95005
Enf Action Date: 05-22-2018
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: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Coordinates:

Site ID: 122617
Facility Name: HIGHLANDS COUNTY PARK
Env Int Type Code: HMBP
Program ID: 10192333
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.078650
Longitude: -122.083100

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Santa Cruz County Environmental Health
Entity Title: Not reported
Affiliation Address: 701 Ocean Boulevard, Suite 312
Affiliation City: Santa Cruz
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95060

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HIGHLANDS COUNTY PARK (Continued)

S106927284

Affiliation Phone: (831) 454-2022

Affiliation Type Desc: Legal Owner
Entity Name: Santa Cruz County Parks & Rec.
Entity Title: Not reported
Affiliation Address: 979 17TH AVE
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95062
Affiliation Phone: (831) 454-7901

Affiliation Type Desc: Parent Corporation
Entity Name: COUNTY OF SANTA CRUZ - DPW - PARKS
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: Property Owner
Entity Name: Santa Cruz County Parks & Rec.
Entity Title: Not reported
Affiliation Address: 979 17TH AVE
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95062
Affiliation Phone: (831) 454-7901

Affiliation Type Desc: Regional Board Caseworker
Entity Name: TOM SAYLES - CENTRAL COAST RWQCB (REGION 3)
Entity Title: Not reported
Affiliation Address: 895 AEROVISTA PL, SUITE 101
Affiliation City: SAN LUIS OBISPO
Affiliation State: CA
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: 979 17TH AVE
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95062
Affiliation Phone: Not reported

Affiliation Type Desc: Local Agency Caseworker
Entity Name: JOHN B. GERBRANDT - SANTA CRUZ COUNTY
Entity Title: Not reported
Affiliation Address: 701 Ocean Street, Room 312
Affiliation City: SANTA CRUZ

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HIGHLANDS COUNTY PARK (Continued)

S106927284

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

Affiliation Type Desc: Environmental Contact
Entity Name: Rebecca Hurley
Entity Title: Not reported
Affiliation Address: 979 17TH AVENUE
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95062
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Jesse Williams
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: (831) 400-6959

Name: HIGHLANDS COUNTY PARK
Address: 8500 HIGHWAY 9
City,State,Zip: BEN LOMOND, CA 95005
Site ID: 122617
CERS ID: 10192333
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 122617
Site Name: HIGHLANDS COUNTY PARK
Violation Date: 05-22-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.

Violation Notes: Returned to compliance on 05/31/2018. Last annual Hazardous Materials Business Plan certification occurred in 2016. Updating as necessary and/or certification is an annual requirement. Review the Hazardous Materials Business Plan, update as necessary and certify the plan within 10 days.

Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 122617
Site Name: HIGHLANDS COUNTY PARK
Violation Date: 05-21-2014
Citation: 19 CCR 4 2729.5 - California Code of Regulations, Title 19, Chapter 4, Section(s) 2729.5

Violation Description: Failure to submit inventory reports (Activities, Owner/Operator, Hazardous Materials Descriptions and Map pages, if required).

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HIGHLANDS COUNTY PARK (Continued)

S106927284

Documentation must be resubmitted (for facilities which exceed EPCRA thresholds) or re-certified (for facilities which do not exceed EPCRA thresholds) by March 1.
Returned to compliance on 09/02/2014.
Violation Notes: Santa Cruz County Environmental Health
Violation Division: HMRRP
Violation Program: CERS
Violation Source:

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-05-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-31-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspection authorized by Jesse Williams, Park Supervisor.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-21-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-22-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspection authorized by Ben Rooks, Lead Worker.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-05-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspection authorized by Austin Collins, Maintenance Worker II.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-11-2020
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HIGHLANDS COUNTY PARK (Continued)

S106927284

Eval Type: Routine done by local agency
Eval Notes: The inspection was authorized by Ben Rooks, Lead Worker. The Operator's signature was not obtained on the inspection report due to COVID-19 constraints.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-17-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspection conducted accompanied by Clyde Newby, Maintenance Worker II.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 122617
Site Name: HIGHLANDS COUNTY PARK
Site Address: 8500 HIGHWAY 9
Site City: BEN LOMOND
Site Zip: 95005
Enf Action Date: 05-21-2014
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: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Site ID: 122617
Site Name: HIGHLANDS COUNTY PARK
Site Address: 8500 HIGHWAY 9
Site City: BEN LOMOND
Site Zip: 95005
Enf Action Date: 05-22-2018
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: Santa Cruz County Environmental Health
Enf Action Program: HMRRP
Enf Action Source: CERS

Coordinates:
Site ID: 122617
Facility Name: HIGHLANDS COUNTY PARK
Env Int Type Code: HMBP
Program ID: 10192333
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.078650
Longitude: -122.083100

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HIGHLANDS COUNTY PARK (Continued)

S106927284

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Santa Cruz County Environmental Health
Entity Title: Not reported
Affiliation Address: 701 Ocean Boulevard, Suite 312
Affiliation City: Santa Cruz
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95060
Affiliation Phone: (831) 454-2022

Affiliation Type Desc: Legal Owner
Entity Name: Santa Cruz County Parks & Rec.
Entity Title: Not reported
Affiliation Address: 979 17TH AVE
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95062
Affiliation Phone: (831) 454-7901

Affiliation Type Desc: Parent Corporation
Entity Name: COUNTY OF SANTA CRUZ - DPW - PARKS
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: Property Owner
Entity Name: Santa Cruz County Parks & Rec.
Entity Title: Not reported
Affiliation Address: 979 17TH AVE
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95062
Affiliation Phone: (831) 454-7901

Affiliation Type Desc: Regional Board Caseworker
Entity Name: TOM SAYLES - CENTRAL COAST RWQCB (REGION 3)
Entity Title: Not reported
Affiliation Address: 895 AEROVISTA PL, SUITE 101
Affiliation City: SAN LUIS OBISPO
Affiliation State: CA
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: 979 17TH AVE
Affiliation City: SANTA CRUZ
Affiliation State: CA

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

HIGHLANDS COUNTY PARK (Continued)

S106927284

Affiliation Country:	Not reported
Affiliation Zip:	95062
Affiliation Phone:	Not reported
Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	JOHN B. GERBRANDT - SANTA CRUZ COUNTY
Entity Title:	Not reported
Affiliation Address:	701 Ocean Street, Room 312
Affiliation City:	SANTA CRUZ
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Rebecca Hurley
Entity Title:	Not reported
Affiliation Address:	979 17TH AVENUE
Affiliation City:	SANTA CRUZ
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95062
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Jesse Williams
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:	(831) 400-6959

A2
ESE
 < 1/8
 0.081 mi.
 428 ft.

HIGHLANDS COUNTY PARK
8500 HWY 9
BEN LOMOND, CA 95060
Site 2 of 2 in cluster A

LUST S100944393
N/A

Relative:
Lower
Actual:
368 ft.

LUST REG 3:
 Region: 3
 Regional Board: Central Coast Region
 Facility County: Santa Cruz
 Global ID: T0608700066
 Status: Preliminary site assessment workplan submitted
 Case Number: 2426
 Local Case Num: Not reported
 Case Type: U
 Substance: Diesel
 Quantity: Not reported
 Abatement Method: U
 Leak Source: Piping
 Leak Cause: UNK
 How Stopped: Not reported
 How Discovered: Tank Closure
 Release Date: 03/28/1994

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

HIGHLANDS COUNTY PARK (Continued)

S100944393

Discovered Date: 12/8/93
Enter Date: 04/04/1994
Stop Date: 12/8/93
Review Date: 04/04/1994
Enforce Date: Not reported
Close Date: Not reported
Enforcement Type: Not reported
Responsible Party: Not reported
RP Address: Not reported
Contact: Not reported
Cross Street: Not reported
Local Agency: 44000
Lead Agency: Local Agency
Staff Initials: BUC
Confirm Leak: Not reported
Workplan: 1/1/75
Prelim Assess: Not reported
Pollution Char: / /
Remedial Plan: Not reported
Remedial Action: Not reported
Monitoring: / /
Pilot Program: UST
Interim Action: 0
Funding: Not reported
MTBE Class: *
Max MTBE Grnd Wtr: Not reported
Max MTBE Soil: Not reported
Max MTBE Data: / /
MTBE Tested: NRQ
Lat/Long: 37.0794019 / -122.083479
Soil Qualifier: Not reported
Grnd Wtr Qualifier: Not reported
Mtbe Concentratn: 0
Mtbe Fuel: 0
Org Name: Not reported
Basin Plan: 4.12
Beneficial: Not reported
Priority: 0
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: SAN LORENZO VALLEY WATER DISTRICT
Well Name: QUAIL HOLLOW WELL 08
Distance From Well: 0
Assigned Name: 10S/02W-10D02 M
Summary: Not reported

3
ENE
< 1/8
0.088 mi.
467 ft.

KENNETH BEDDOW
185 SHADOWBROOK ROAD
BEN LOMOND, CA 95005

RCRA NonGen / NLR 1026488628
CAC003094856

Relative:
Lower
Actual:
329 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20201130
Handler Name: KENNETH BEDDOW
Handler Address: 185 SHADOWBROOK ROAD
Handler City,State,Zip: BEN LOMOND, CA 95005

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

KENNETH BEDDOW (Continued)

1026488628

EPA ID:	CAC003094856
Contact Name:	KENNETH BEDDOW
Contact Address:	185 SHADOWBROOK ROAD
Contact City,State,Zip:	BEN LOMOND, CA 95005
Contact Telephone:	808-658-0769
Contact Fax:	Not reported
Contact Email:	NICOLE@ENV-REM.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	185 SHADOWBROOK ROAD
Mailing City,State,Zip:	BEN LOMOND, CA 95005
Owner Name:	KENNETH BEDDOW
Owner Type:	Other
Operator Name:	KENNETH BEDDOW
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDs Where RCRA CA has Been Imposed Universe:	No
TSDs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KENNETH BEDDOW (Continued)

1026488628

TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20201130
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	KENNETH BEDDOW
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	185 SHADOWBROOK ROAD
Owner/Operator City,State,Zip:	BEN LOMOND, CA 95005
Owner/Operator Telephone:	808-658-0769
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	KENNETH BEDDOW
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	185 SHADOWBROOK ROAD
Owner/Operator City,State,Zip:	BEN LOMOND, CA 95005
Owner/Operator Telephone:	808-658-0769
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20201130
Handler Name:	KENNETH BEDDOW
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

KENNETH BEDDOW (Continued)

1026488628

Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:

NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Count: 1 records.

ORPHAN SUMMARY

<u>City</u>	<u>EDR ID</u>	<u>Site Name</u>	<u>Site Address</u>	<u>Zip</u>	<u>Database(s)</u>
BOULDER CREEK	S107539877		ON HIGHWAY 9 AT LOWER 236 EXIT	95005	CDL

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of Federal NPL (Superfund) sites

NPL: National Priority List

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

Date of Government Version: 10/20/2021	Source: EPA
Date Data Arrived at EDR: 11/05/2021	Telephone: N/A
Date Made Active in Reports: 11/29/2021	Last EDR Contact: 12/01/2021
Number of Days to Update: 24	Next Scheduled EDR Contact: 01/10/2022
	Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

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

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

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

Date of Government Version: 10/20/2021	Source: EPA
Date Data Arrived at EDR: 11/05/2021	Telephone: N/A
Date Made Active in Reports: 11/29/2021	Last EDR Contact: 12/01/2021
Number of Days to Update: 24	Next Scheduled EDR Contact: 01/10/2022
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Lists of Federal Delisted NPL sites

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: EPA
Telephone: N/A
Last EDR Contact: 12/01/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Quarterly

Lists of Federal sites subject to CERCLA removals and CERCLA orders

FEDERAL FACILITY: Federal Facility Site Information listing

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

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

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 10/01/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

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

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 12/01/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Quarterly

Lists of Federal CERCLA sites with NFRAP

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 10/20/2021	Source: EPA
Date Data Arrived at EDR: 11/05/2021	Telephone: 800-424-9346
Date Made Active in Reports: 11/29/2021	Last EDR Contact: 12/01/2021
Number of Days to Update: 24	Next Scheduled EDR Contact: 01/24/2022
	Data Release Frequency: Quarterly

Lists of Federal RCRA facilities undergoing Corrective Action

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/13/2021	Source: EPA
Date Data Arrived at EDR: 09/15/2021	Telephone: 800-424-9346
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 09/15/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/03/2022
	Data Release Frequency: Quarterly

Lists of Federal RCRA TSD facilities

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: (415) 495-8895
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 09/15/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/03/2022
	Data Release Frequency: Quarterly

Lists of Federal RCRA generators

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: (415) 495-8895
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 09/15/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/03/2022
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: (415) 495-8895
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 09/15/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/03/2022
	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: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: (415) 495-8895
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 09/15/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/03/2022
	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: 07/12/2021	Source: Department of the Navy
Date Data Arrived at EDR: 08/06/2021	Telephone: 843-820-7326
Date Made Active in Reports: 10/22/2021	Last EDR Contact: 11/08/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 02/21/2022
	Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 08/23/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/23/2021	Telephone: 703-603-0695
Date Made Active in Reports: 11/12/2021	Last EDR Contact: 11/18/2021
Number of Days to Update: 81	Next Scheduled EDR Contact: 03/06/2022
	Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

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

Date of Government Version: 08/23/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/23/2021	Telephone: 703-603-0695
Date Made Active in Reports: 11/12/2021	Last EDR Contact: 11/19/2021
Number of Days to Update: 81	Next Scheduled EDR Contact: 03/07/2022
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal ERNS list

ERNS: Emergency Response Notification System

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

Date of Government Version: 06/14/2021

Date Data Arrived at EDR: 06/17/2021

Date Made Active in Reports: 08/17/2021

Number of Days to Update: 61

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 09/21/2021

Next Scheduled EDR Contact: 01/03/2022

Data Release Frequency: Quarterly

Lists of state- and tribal (Superfund) equivalent sites

RESPONSE: State Response Sites

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

Date of Government Version: 07/22/2021

Date Data Arrived at EDR: 07/22/2021

Date Made Active in Reports: 10/08/2021

Number of Days to Update: 78

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 10/26/2021

Next Scheduled EDR Contact: 02/07/2022

Data Release Frequency: Quarterly

Lists of state- and tribal hazardous waste facilities

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 07/22/2021

Date Data Arrived at EDR: 07/22/2021

Date Made Active in Reports: 10/08/2021

Number of Days to Update: 78

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 10/26/2021

Next Scheduled EDR Contact: 02/07/2022

Data Release Frequency: Quarterly

Lists of state and tribal landfills and solid waste disposal facilities

SWF/LF (SWIS): Solid Waste Information System

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

Date of Government Version: 08/09/2021

Date Data Arrived at EDR: 08/10/2021

Date Made Active in Reports: 11/05/2021

Number of Days to Update: 87

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320

Last EDR Contact: 11/09/2021

Next Scheduled EDR Contact: 02/21/2022

Data Release Frequency: Quarterly

Lists of state and tribal leaking storage tanks

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 2: Fuel Leak List

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

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

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

LUST REG 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 5: Leaking Underground Storage Tank Database

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

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

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

LUST REG 7: Leaking Underground Storage Tank Case Listing

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

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

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

LUST REG 8: Leaking Underground Storage Tanks

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

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

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

LUST REG 9: Leaking Underground Storage Tank Report

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

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST: Leaking Underground Fuel Tank Report (GEOTRACKER)

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

Date of Government Version: 09/07/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/07/2021	Telephone: see region list
Date Made Active in Reports: 11/29/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 83	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

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

Date of Government Version: 02/01/2001	Source: California Regional Water Quality Control Board North Coast (1)
Date Data Arrived at EDR: 02/28/2001	Telephone: 707-570-3769
Date Made Active in Reports: 03/29/2001	Last EDR Contact: 08/01/2011
Number of Days to Update: 29	Next Scheduled EDR Contact: 11/14/2011
	Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 09/09/2003	Source: California Regional Water Quality Control Board Lahontan Region (6)
Date Data Arrived at EDR: 09/10/2003	Telephone: 530-542-5572
Date Made Active in Reports: 10/07/2003	Last EDR Contact: 09/12/2011
Number of Days to Update: 27	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

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

Date of Government Version: 06/07/2005	Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Date Data Arrived at EDR: 06/07/2005	Telephone: 760-241-7365
Date Made Active in Reports: 06/29/2005	Last EDR Contact: 09/12/2011
Number of Days to Update: 22	Next Scheduled EDR Contact: 12/26/2011
	Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

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

Date of Government Version: 05/19/2003	Source: California Regional Water Quality Control Board Central Coast Region (3)
Date Data Arrived at EDR: 05/19/2003	Telephone: 805-542-4786
Date Made Active in Reports: 06/02/2003	Last EDR Contact: 07/18/2011
Number of Days to Update: 14	Next Scheduled EDR Contact: 10/31/2011
	Data Release Frequency: No Update Planned

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 06/01/2021	Source: EPA Region 7
Date Data Arrived at EDR: 06/11/2021	Telephone: 913-551-7003
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 11/15/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/31/2022
	Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/28/2021	Source: EPA Region 1
Date Data Arrived at EDR: 06/11/2021	Telephone: 617-918-1313
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 11/15/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/31/2022
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/17/2021	Source: EPA Region 6
Date Data Arrived at EDR: 06/11/2021	Telephone: 214-665-6597
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 11/15/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/31/2022
	Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 05/27/2021	Source: EPA Region 8
Date Data Arrived at EDR: 06/11/2021	Telephone: 303-312-6271
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 11/15/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/31/2022
	Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 05/28/2021	Source: EPA Region 4
Date Data Arrived at EDR: 06/22/2021	Telephone: 404-562-8677
Date Made Active in Reports: 09/20/2021	Last EDR Contact: 11/15/2021
Number of Days to Update: 90	Next Scheduled EDR Contact: 01/31/2022
	Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 05/27/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/11/2021	Telephone: 415-972-3372
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 11/15/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/31/2022
	Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/06/2021	Source: EPA, Region 5
Date Data Arrived at EDR: 06/11/2021	Telephone: 312-886-7439
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 11/15/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/31/2022
	Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/27/2021	Source: EPA Region 10
Date Data Arrived at EDR: 06/11/2021	Telephone: 206-553-2857
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 11/15/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/31/2022
	Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/07/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/07/2021	Telephone: 866-480-1028
Date Made Active in Reports: 11/29/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 83	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 1: Active Toxic Site Investigations

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 6L: SLIC Sites

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

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

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

SLIC REG 7: SLIC List

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

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

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

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

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

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

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

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

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

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

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

Lists of state and tribal registered storage tanks

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/29/2021
Date Data Arrived at EDR: 02/17/2021
Date Made Active in Reports: 03/22/2021
Number of Days to Update: 33

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 11/01/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/30/2021
Number of Days to Update: 84

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 09/07/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/07/2021	Telephone: 866-480-1028
Date Made Active in Reports: 11/29/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 83	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Varies

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

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

Date of Government Version: 08/18/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/08/2021	Telephone: 916-327-7844
Date Made Active in Reports: 12/03/2021	Last EDR Contact: 09/08/2021
Number of Days to Update: 86	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities

A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 07/12/2016	Telephone: 916-327-5092
Date Made Active in Reports: 09/19/2016	Last EDR Contact: 09/09/2021
Number of Days to Update: 69	Next Scheduled EDR Contact: 12/27/2021
	Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/27/2021	Source: EPA Region 10
Date Data Arrived at EDR: 06/11/2021	Telephone: 206-553-2857
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 11/15/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/31/2022
	Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/06/2021	Source: EPA Region 5
Date Data Arrived at EDR: 06/11/2021	Telephone: 312-886-6136
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 11/15/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/31/2022
	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: 06/01/2021	Source: EPA Region 7
Date Data Arrived at EDR: 06/11/2021	Telephone: 913-551-7003
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 11/15/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/31/2022
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 05/27/2021	Source: EPA Region 8
Date Data Arrived at EDR: 06/11/2021	Telephone: 303-312-6137
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 11/15/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/31/2022
	Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 05/27/2021	Source: EPA Region 9
Date Data Arrived at EDR: 06/11/2021	Telephone: 415-972-3368
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 11/15/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/31/2022
	Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/17/2021	Source: EPA Region 6
Date Data Arrived at EDR: 06/11/2021	Telephone: 214-665-7591
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 11/15/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/31/2022
	Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations).

Date of Government Version: 05/28/2021	Source: EPA Region 4
Date Data Arrived at EDR: 06/22/2021	Telephone: 404-562-9424
Date Made Active in Reports: 09/20/2021	Last EDR Contact: 11/15/2021
Number of Days to Update: 90	Next Scheduled EDR Contact: 01/31/2022
	Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/28/2021	Source: EPA, Region 1
Date Data Arrived at EDR: 06/11/2021	Telephone: 617-918-1313
Date Made Active in Reports: 09/07/2021	Last EDR Contact: 11/15/2021
Number of Days to Update: 88	Next Scheduled EDR Contact: 01/31/2022
	Data Release Frequency: Varies

Lists of state and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 07/27/2015	Source: EPA, Region 1
Date Data Arrived at EDR: 09/29/2015	Telephone: 617-918-1102
Date Made Active in Reports: 02/18/2016	Last EDR Contact: 09/15/2021
Number of Days to Update: 142	Next Scheduled EDR Contact: 01/03/2022
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 07/22/2021
Date Data Arrived at EDR: 07/22/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/26/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Quarterly

INDIAN VCP R7: Voluntary Cleanup Priority Listing

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

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

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 07/08/2021
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

Lists of state and tribal brownfield sites

BROWNFIELDS: Considered Brownfields Sites Listing

A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 06/17/2021
Date Data Arrived at EDR: 06/17/2021
Date Made Active in Reports: 09/13/2021
Number of Days to Update: 88

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 09/21/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 06/10/2021
Date Data Arrived at EDR: 06/10/2021
Date Made Active in Reports: 08/17/2021
Number of Days to Update: 68

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/14/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 10/22/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/08/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 82

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/08/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 09/14/2021
Date Data Arrived at EDR: 11/11/2021
Date Made Active in Reports: 11/23/2021
Number of Days to Update: 12

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 11/05/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: Varies

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

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 10/22/2021
Next Scheduled EDR Contact: 02/07/2022
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: 10/14/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 10/28/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 05/18/2021	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 05/18/2021	Telephone: 202-307-1000
Date Made Active in Reports: 08/03/2021	Last EDR Contact: 11/16/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 03/07/2022
	Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

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

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

SCH: School Property Evaluation Program

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

Date of Government Version: 07/22/2021	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 07/22/2021	Telephone: 916-323-3400
Date Made Active in Reports: 10/08/2021	Last EDR Contact: 10/26/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 02/07/2022
	Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

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

Date of Government Version: 12/31/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/20/2021	Telephone: 916-255-6504
Date Made Active in Reports: 04/08/2021	Last EDR Contact: 11/11/2021
Number of Days to Update: 78	Next Scheduled EDR Contact: 01/17/2022
	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: 07/15/2021	Source: CalEPA
Date Data Arrived at EDR: 07/15/2021	Telephone: 916-323-2514
Date Made Active in Reports: 10/06/2021	Last EDR Contact: 10/19/2021
Number of Days to Update: 83	Next Scheduled EDR Contact: 01/31/2022
	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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 05/18/2021
Date Data Arrived at EDR: 05/18/2021
Date Made Active in Reports: 08/03/2021
Number of Days to Update: 77

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Quarterly

AQUEOUS FOAM: Former Fire Training Facility Assessments Listing

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

Date of Government Version: 12/01/2019
Date Data Arrived at EDR: 08/19/2021
Date Made Active in Reports: 10/28/2021
Number of Days to Update: 70

Source: State Water Resources Control Board
Telephone: 916-341-5455
Last EDR Contact: 08/19/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

PFAS: PFAS Contamination Site Location Listing

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

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/08/2021
Date Made Active in Reports: 12/01/2021
Number of Days to Update: 84

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/08/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

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

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

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

HIST UST: Hazardous Substance Storage Container Database

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

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 08/05/2021
Date Data Arrived at EDR: 08/05/2021
Date Made Active in Reports: 10/29/2021
Number of Days to Update: 85

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 10/31/2021
Next Scheduled EDR Contact: 02/14/2022
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: 07/15/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/19/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Quarterly

Local Land Records

LIENS: Environmental Liens Listing

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

Date of Government Version: 08/25/2021
Date Data Arrived at EDR: 09/03/2021
Date Made Active in Reports: 11/22/2021
Number of Days to Update: 80

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/22/2021
Next Scheduled EDR Contact: 03/13/2022
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 12/01/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 08/30/2021	Source: DTSC and SWRCB
Date Data Arrived at EDR: 08/31/2021	Telephone: 916-323-3400
Date Made Active in Reports: 11/19/2021	Last EDR Contact: 11/30/2021
Number of Days to Update: 80	Next Scheduled EDR Contact: 03/14/2022
	Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 09/12/2021	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 09/13/2021	Telephone: 202-366-4555
Date Made Active in Reports: 09/28/2021	Last EDR Contact: 09/13/2021
Number of Days to Update: 15	Next Scheduled EDR Contact: 01/03/2022
	Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

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

Date of Government Version: 06/30/2021	Source: Office of Emergency Services
Date Data Arrived at EDR: 07/15/2021	Telephone: 916-845-8400
Date Made Active in Reports: 10/06/2021	Last EDR Contact: 10/19/2021
Number of Days to Update: 83	Next Scheduled EDR Contact: 01/31/2022
	Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/07/2021	Source: State Water Quality Control Board
Date Data Arrived at EDR: 09/07/2021	Telephone: 866-480-1028
Date Made Active in Reports: 11/29/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 83	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 09/07/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/07/2021	Telephone: 866-480-1028
Date Made Active in Reports: 11/29/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 83	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SPILLS 90: SPILLS90 data from FirstSearch

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

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

Other Ascertainable Records

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

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

Date of Government Version: 09/13/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 09/15/2021	Telephone: (415) 495-8895
Date Made Active in Reports: 10/12/2021	Last EDR Contact: 09/15/2021
Number of Days to Update: 27	Next Scheduled EDR Contact: 01/03/2022
	Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 08/10/2021	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 08/17/2021	Telephone: 202-528-4285
Date Made Active in Reports: 10/22/2021	Last EDR Contact: 11/16/2021
Number of Days to Update: 66	Next Scheduled EDR Contact: 02/28/2022
	Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005	Source: USGS
Date Data Arrived at EDR: 11/10/2006	Telephone: 888-275-8747
Date Made Active in Reports: 01/11/2007	Last EDR Contact: 10/15/2021
Number of Days to Update: 62	Next Scheduled EDR Contact: 01/24/2022
	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	Source: U.S. Geological Survey
Date Data Arrived at EDR: 04/11/2018	Telephone: 888-275-8747
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 10/05/2021
Number of Days to Update: 574	Next Scheduled EDR Contact: 01/17/2022
	Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 11/08/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 09/15/2021
Next Scheduled EDR Contact: 01/03/2022
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: 11/01/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

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

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

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 11/05/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

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

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

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 09/17/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 07/19/2021
Date Data Arrived at EDR: 07/19/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 85

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/20/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Annually

ROD: Records Of Decision

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

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 12/01/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Annually

RMP: Risk Management Plans

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

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/12/2021
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 10/18/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

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

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 12/30/2020	Source: EPA
Date Data Arrived at EDR: 01/14/2021	Telephone: 202-564-6023
Date Made Active in Reports: 03/05/2021	Last EDR Contact: 12/01/2021
Number of Days to Update: 50	Next Scheduled EDR Contact: 02/14/2022
	Data Release Frequency: Quarterly

PADS: PCB Activity Database System

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

Date of Government Version: 11/19/2020	Source: EPA
Date Data Arrived at EDR: 01/08/2021	Telephone: 202-566-0500
Date Made Active in Reports: 03/22/2021	Last EDR Contact: 10/08/2021
Number of Days to Update: 73	Next Scheduled EDR Contact: 01/17/2022
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

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

Date of Government Version: 11/18/2016	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/23/2016	Telephone: 202-564-2501
Date Made Active in Reports: 02/10/2017	Last EDR Contact: 09/30/2021
Number of Days to Update: 79	Next Scheduled EDR Contact: 01/17/2022
	Data Release Frequency: Quarterly

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

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

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

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

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

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

MLTS: Material Licensing Tracking System

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

Date of Government Version: 07/29/2021	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 08/24/2021	Telephone: 301-415-7169
Date Made Active in Reports: 11/19/2021	Last EDR Contact: 10/18/2021
Number of Days to Update: 87	Next Scheduled EDR Contact: 01/31/2022
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COAL ASH DOE: Steam-Electric Plant Operation Data

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

Date of Government Version: 12/31/2019	Source: Department of Energy
Date Data Arrived at EDR: 12/01/2020	Telephone: 202-586-8719
Date Made Active in Reports: 02/09/2021	Last EDR Contact: 11/30/2021
Number of Days to Update: 70	Next Scheduled EDR Contact: 03/14/2022
	Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

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

Date of Government Version: 01/12/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 03/05/2019	Telephone: N/A
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 12/02/2021
Number of Days to Update: 251	Next Scheduled EDR Contact: 03/14/2022
	Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 09/13/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/06/2019	Telephone: 202-566-0517
Date Made Active in Reports: 02/10/2020	Last EDR Contact: 11/05/2021
Number of Days to Update: 96	Next Scheduled EDR Contact: 02/14/2022
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

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

Date of Government Version: 07/01/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/01/2019	Telephone: 202-343-9775
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 09/27/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 01/10/2022
	Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

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

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

DOT OPS: Incident and Accident Data

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

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

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 10/26/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 07/14/2021
Date Made Active in Reports: 07/16/2021
Number of Days to Update: 2

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Varies

BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/22/2020
Date Made Active in Reports: 11/20/2020
Number of Days to Update: 151

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 09/15/2021
Next Scheduled EDR Contact: 01/03/2022
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: 10/05/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 07/26/2021
Date Data Arrived at EDR: 07/27/2021
Date Made Active in Reports: 10/22/2021
Number of Days to Update: 87

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 11/01/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 11/29/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 10/20/2021
Date Data Arrived at EDR: 11/05/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 24

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 11/30/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

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

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

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

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

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

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

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

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

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

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

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 89

Source: DOL, Mine Safety & Health Administration
Telephone: 202-693-9424
Last EDR Contact: 11/24/2021
Next Scheduled EDR Contact: 03/14/2022
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.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/09/2021
Date Data Arrived at EDR: 08/24/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 87

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 11/22/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

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

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

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 11/22/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

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

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

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 11/22/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

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

Date of Government Version: 06/15/2021
Date Data Arrived at EDR: 06/16/2021
Date Made Active in Reports: 08/17/2021
Number of Days to Update: 62

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 12/02/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 05/05/2021
Date Data Arrived at EDR: 05/18/2021
Date Made Active in Reports: 08/17/2021
Number of Days to Update: 91

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 11/22/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Quarterly

ECHO: Enforcement & Compliance History Information

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

Date of Government Version: 06/26/2021
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 89

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 10/05/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018	Source: Department of Defense
Date Data Arrived at EDR: 07/02/2020	Telephone: 703-704-1564
Date Made Active in Reports: 09/17/2020	Last EDR Contact: 10/07/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 01/24/2022
	Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

Date of Government Version: 05/06/2021	Source: Environmental Protection Agency
Date Data Arrived at EDR: 05/21/2021	Telephone: 202-564-0527
Date Made Active in Reports: 08/11/2021	Last EDR Contact: 11/23/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 03/07/2022
	Data Release Frequency: Varies

FUELS PROGRAM: EPA Fuels Program Registered Listing

This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 08/13/2021	Source: EPA
Date Data Arrived at EDR: 08/13/2021	Telephone: 800-385-6164
Date Made Active in Reports: 10/22/2021	Last EDR Contact: 11/15/2021
Number of Days to Update: 70	Next Scheduled EDR Contact: 02/28/2022
	Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

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

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

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

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

Date of Government Version: 06/17/2021	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 06/17/2021	Telephone: 916-323-3400
Date Made Active in Reports: 09/14/2021	Last EDR Contact: 09/21/2021
Number of Days to Update: 89	Next Scheduled EDR Contact: 01/03/2022
	Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

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

Date of Government Version: 05/01/2019	Source: Livermore-Pleasanton Fire Department
Date Data Arrived at EDR: 05/14/2019	Telephone: 925-454-2361
Date Made Active in Reports: 07/17/2019	Last EDR Contact: 11/19/2021
Number of Days to Update: 64	Next Scheduled EDR Contact: 02/21/2022
	Data Release Frequency: Varies

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the South Coast Air Quality Management District

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/18/2021
Date Data Arrived at EDR: 08/23/2021
Date Made Active in Reports: 11/12/2021
Number of Days to Update: 81

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

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

Date of Government Version: 08/24/2021
Date Data Arrived at EDR: 08/25/2021
Date Made Active in Reports: 11/17/2021
Number of Days to Update: 84

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

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

Date of Government Version: 08/27/2021
Date Data Arrived at EDR: 09/01/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 79

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Annually

EMI: Emissions Inventory Data

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

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 06/10/2021
Date Made Active in Reports: 08/27/2021
Number of Days to Update: 78

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 09/17/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 04/16/2021
Date Data Arrived at EDR: 04/20/2021
Date Made Active in Reports: 07/07/2021
Number of Days to Update: 78

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 11/04/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/14/2021
Date Data Arrived at EDR: 04/15/2021
Date Made Active in Reports: 07/06/2021
Number of Days to Update: 82

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 10/05/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/13/2021
Date Data Arrived at EDR: 08/13/2021
Date Made Active in Reports: 11/05/2021
Number of Days to Update: 84

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

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

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 04/15/2020
Date Made Active in Reports: 07/02/2020
Number of Days to Update: 78

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 10/08/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Annually

ICE: ICE

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

Date of Government Version: 08/13/2021
Date Data Arrived at EDR: 08/13/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 87

Source: Department of Toxic Substances Control
Telephone: 877-786-9427
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

Detailed information on permitted hazardous waste facilities and corrective action ("cleanups") tracked in EnviroStor.

Date of Government Version: 08/13/2021
Date Data Arrived at EDR: 08/13/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 87

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 11/15/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 07/01/2021
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 09/24/2021
Number of Days to Update: 85

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 10/05/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 09/07/2021	Source: Department of Conservation
Date Data Arrived at EDR: 09/07/2021	Telephone: 916-322-1080
Date Made Active in Reports: 11/29/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 83	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

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

Date of Government Version: 08/05/2021	Source: Department of Public Health
Date Data Arrived at EDR: 08/31/2021	Telephone: 916-558-1784
Date Made Active in Reports: 11/19/2021	Last EDR Contact: 11/30/2021
Number of Days to Update: 80	Next Scheduled EDR Contact: 03/14/2022
	Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 05/10/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 05/11/2021	Telephone: 916-445-9379
Date Made Active in Reports: 07/27/2021	Last EDR Contact: 11/09/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 02/21/2022
	Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 08/30/2021	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 08/31/2021	Telephone: 916-445-4038
Date Made Active in Reports: 11/19/2021	Last EDR Contact: 11/30/2021
Number of Days to Update: 80	Next Scheduled EDR Contact: 03/14/2022
	Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 06/04/2021	Source: Department of Conservation
Date Data Arrived at EDR: 06/04/2021	Telephone: 916-323-3836
Date Made Active in Reports: 08/27/2021	Last EDR Contact: 11/29/2021
Number of Days to Update: 84	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

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

Date of Government Version: 03/12/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 03/16/2021	Telephone: 916-445-3846
Date Made Active in Reports: 06/01/2021	Last EDR Contact: 08/26/2021
Number of Days to Update: 77	Next Scheduled EDR Contact: 12/27/2021
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UIC: UIC Listing

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

Date of Government Version: 06/03/2021	Source: Department of Conservation
Date Data Arrived at EDR: 06/03/2021	Telephone: 916-445-2408
Date Made Active in Reports: 08/25/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 83	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 09/07/2021	Source: State Water Resource Control Board
Date Data Arrived at EDR: 09/07/2021	Telephone: 866-480-1028
Date Made Active in Reports: 11/29/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 83	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

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

Date of Government Version: 02/11/2021	Source: RWQCB, Central Valley Region
Date Data Arrived at EDR: 07/01/2021	Telephone: 559-445-5577
Date Made Active in Reports: 09/29/2021	Last EDR Contact: 10/08/2021
Number of Days to Update: 90	Next Scheduled EDR Contact: 01/17/2022
	Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	Source: State Water Resources Control Board
Date Data Arrived at EDR: 06/20/2007	Telephone: 916-341-5227
Date Made Active in Reports: 06/29/2007	Last EDR Contact: 11/15/2021
Number of Days to Update: 9	Next Scheduled EDR Contact: 02/28/2022
	Data Release Frequency: No Update Planned

WIP: Well Investigation Program Case List

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

Date of Government Version: 07/03/2009	Source: Los Angeles Water Quality Control Board
Date Data Arrived at EDR: 07/21/2009	Telephone: 213-576-6726
Date Made Active in Reports: 08/03/2009	Last EDR Contact: 09/14/2021
Number of Days to Update: 13	Next Scheduled EDR Contact: 01/03/2022
	Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 09/07/2021	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/07/2021	Telephone: 866-480-1028
Date Made Active in Reports: 11/29/2021	Last EDR Contact: 09/07/2021
Number of Days to Update: 83	Next Scheduled EDR Contact: 12/20/2021
	Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

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: 09/07/2021
Date Data Arrived at EDR: 09/08/2021
Date Made Active in Reports: 12/01/2021
Number of Days to Update: 84

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 09/08/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 08/30/2021
Date Data Arrived at EDR: 08/31/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 80

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 11/30/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 07/15/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/19/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

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

Non-Case Information sites

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

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

Other Oil & Gas Projects sites

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

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: 09/07/2021
Date Data Arrived at EDR: 09/07/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 07/13/2021
Date Data Arrived at EDR: 07/14/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 84

Source: Department of Toxic Substances Control
Telephone: 916-324-2444
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Varies

PCS: Permit Compliance System

PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

PCS INACTIVE: Listing of Inactive PCS Permits

An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/23/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: Varies

PCS ENF: Enforcement data No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

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

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

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

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

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

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

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

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

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

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

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

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

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

Date of Government Version: 01/09/2019
Date Data Arrived at EDR: 01/11/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 53

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 06/29/2021
Date Data Arrived at EDR: 06/30/2021
Date Made Active in Reports: 09/22/2021
Number of Days to Update: 84

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA AMADOR: CUPA Facility List Cupa Facility List

Date of Government Version: 08/05/2021
Date Data Arrived at EDR: 08/06/2021
Date Made Active in Reports: 09/17/2021
Number of Days to Update: 42

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 10/29/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 06/15/2021
Date Data Arrived at EDR: 06/16/2021
Date Made Active in Reports: 07/02/2021
Number of Days to Update: 16

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 09/14/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List Cupa facility list.

Date of Government Version: 04/06/2020
Date Data Arrived at EDR: 04/23/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 78

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 10/29/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 07/20/2021
Date Data Arrived at EDR: 07/20/2021
Date Made Active in Reports: 10/11/2021
Number of Days to Update: 83

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 10/22/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 06/29/2021
Date Data Arrived at EDR: 07/23/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 77

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 10/29/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 07/30/2021
Date Data Arrived at EDR: 08/03/2021
Date Made Active in Reports: 10/26/2021
Number of Days to Update: 84

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 04/09/2021
Date Data Arrived at EDR: 06/23/2021
Date Made Active in Reports: 09/17/2021
Number of Days to Update: 86

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 10/01/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 07/13/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List CUPA facility list.

Date of Government Version: 08/12/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 88

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA IMPERIAL: CUPA Facility List Cupa facility list.

Date of Government Version: 07/13/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 10/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

KERN COUNTY:

CUPA KERN: CUPA Facility List

A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 07/06/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 10/07/2021
Number of Days to Update: 56

Source: Kern County Public Health
Telephone: 661-321-3000
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 07/06/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 08/18/2021
Number of Days to Update: 6

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List

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

Date of Government Version: 12/03/2020
Date Data Arrived at EDR: 01/26/2021
Date Made Active in Reports: 04/14/2021
Number of Days to Update: 78

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

LAKE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA LAKE: CUPA Facility List Cupa facility list

Date of Government Version: 07/27/2021
Date Data Arrived at EDR: 07/28/2021
Date Made Active in Reports: 10/21/2021
Number of Days to Update: 85

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 10/06/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List Cupa facility list

Date of Government Version: 07/31/2020
Date Data Arrived at EDR: 08/21/2020
Date Made Active in Reports: 11/09/2020
Number of Days to Update: 80

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: N/A
Telephone: N/A
Last EDR Contact: 09/09/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/08/2021
Date Data Arrived at EDR: 07/09/2021
Date Made Active in Reports: 09/29/2021
Number of Days to Update: 82

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 10/15/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/09/2021
Date Data Arrived at EDR: 07/09/2021
Date Made Active in Reports: 09/29/2021
Number of Days to Update: 82

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 10/08/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2021
Date Data Arrived at EDR: 02/18/2021
Date Made Active in Reports: 05/10/2021
Number of Days to Update: 81

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 10/05/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LOS ANGELES AST: Active & Inactive AST Inventory

A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/25/2019	Telephone: 213-978-3800
Date Made Active in Reports: 08/22/2019	Last EDR Contact: 09/24/2021
Number of Days to Update: 58	Next Scheduled EDR Contact: 01/03/2022
	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: 02/04/2021	Source: Los Angeles County Department of Public Works
Date Data Arrived at EDR: 04/16/2021	Telephone: 626-458-6973
Date Made Active in Reports: 04/21/2021	Last EDR Contact: 10/08/2021
Number of Days to Update: 5	Next Scheduled EDR Contact: 01/24/2022
	Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 04/19/2021	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/17/2021	Telephone: 213-978-3800
Date Made Active in Reports: 06/28/2021	Last EDR Contact: 09/24/2021
Number of Days to Update: 11	Next Scheduled EDR Contact: 01/03/2022
	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: 04/19/2021	Source: Los Angeles Fire Department
Date Data Arrived at EDR: 06/17/2021	Telephone: 213-978-3800
Date Made Active in Reports: 09/14/2021	Last EDR Contact: 09/24/2021
Number of Days to Update: 89	Next Scheduled EDR Contact: 01/03/2022
	Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 05/26/2021	Source: Community Health Services
Date Data Arrived at EDR: 07/09/2021	Telephone: 323-890-7806
Date Made Active in Reports: 09/29/2021	Last EDR Contact: 10/15/2021
Number of Days to Update: 82	Next Scheduled EDR Contact: 01/24/2022
	Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017	Source: City of El Segundo Fire Department
Date Data Arrived at EDR: 04/19/2017	Telephone: 310-524-2236
Date Made Active in Reports: 05/10/2017	Last EDR Contact: 10/06/2021
Number of Days to Update: 21	Next Scheduled EDR Contact: 01/24/2022
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST LONG BEACH: City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019	Source: City of Long Beach Fire Department
Date Data Arrived at EDR: 04/23/2019	Telephone: 562-570-2563
Date Made Active in Reports: 06/27/2019	Last EDR Contact: 10/14/2021
Number of Days to Update: 65	Next Scheduled EDR Contact: 01/31/2022
	Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 02/02/2021	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 04/28/2021	Telephone: 310-618-2973
Date Made Active in Reports: 07/13/2021	Last EDR Contact: 10/15/2021
Number of Days to Update: 76	Next Scheduled EDR Contact: 01/31/2022
	Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List

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

Date of Government Version: 08/10/2020	Source: Madera County Environmental Health
Date Data Arrived at EDR: 08/12/2020	Telephone: 559-675-7823
Date Made Active in Reports: 10/23/2020	Last EDR Contact: 11/11/2021
Number of Days to Update: 72	Next Scheduled EDR Contact: 02/28/2022
	Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018	Source: Public Works Department Waste Management
Date Data Arrived at EDR: 10/04/2018	Telephone: 415-473-6647
Date Made Active in Reports: 11/02/2018	Last EDR Contact: 09/23/2021
Number of Days to Update: 29	Next Scheduled EDR Contact: 01/10/2022
	Data Release Frequency: Semi-Annually

MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 09/22/2021	Source: Department of Public Health
Date Data Arrived at EDR: 11/18/2021	Telephone: 707-463-4466
Date Made Active in Reports: 11/22/2021	Last EDR Contact: 11/16/2021
Number of Days to Update: 4	Next Scheduled EDR Contact: 03/07/2022
	Data Release Frequency: Annually

MERCED COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA MERCED: CUPA Facility List CUPA facility list.

Date of Government Version: 08/11/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 88

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List CUPA Facility List

Date of Government Version: 02/22/2021
Date Data Arrived at EDR: 03/02/2021
Date Made Active in Reports: 05/19/2021
Number of Days to Update: 78

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 12/02/2021
Next Scheduled EDR Contact: 06/06/3021
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/23/2021
Date Data Arrived at EDR: 06/23/2021
Date Made Active in Reports: 06/24/2021
Number of Days to Update: 1

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 09/23/2021
Next Scheduled EDR Contact: 01/10/2022
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: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 52

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List CUPA facility list.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/28/2021
Date Data Arrived at EDR: 07/28/2021
Date Made Active in Reports: 10/21/2021
Number of Days to Update: 85

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 10/22/2021
Next Scheduled EDR Contact: 02/07/2022
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 07/09/2021
Date Data Arrived at EDR: 08/03/2021
Date Made Active in Reports: 10/26/2021
Number of Days to Update: 84

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 10/29/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 07/09/2021
Date Data Arrived at EDR: 08/03/2021
Date Made Active in Reports: 10/26/2021
Number of Days to Update: 84

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 10/29/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 07/09/2021
Date Data Arrived at EDR: 07/29/2021
Date Made Active in Reports: 10/19/2021
Number of Days to Update: 82

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 10/29/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/07/2021
Date Data Arrived at EDR: 09/09/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 81

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List
Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/26/2019
Number of Days to Update: 64

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 10/14/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

RIVERSIDE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 06/29/2021

Date Data Arrived at EDR: 06/30/2021

Date Made Active in Reports: 07/14/2021

Number of Days to Update: 14

Source: Department of Environmental Health

Telephone: 951-358-5055

Last EDR Contact: 09/09/2021

Next Scheduled EDR Contact: 12/27/2021

Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 06/29/2021

Date Data Arrived at EDR: 06/30/2021

Date Made Active in Reports: 07/14/2021

Number of Days to Update: 14

Source: Department of Environmental Health

Telephone: 951-358-5055

Last EDR Contact: 09/09/2021

Next Scheduled EDR Contact: 12/27/2021

Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 03/30/2021

Date Data Arrived at EDR: 04/01/2021

Date Made Active in Reports: 06/23/2021

Number of Days to Update: 83

Source: Sacramento County Environmental Management

Telephone: 916-875-8406

Last EDR Contact: 09/28/2021

Next Scheduled EDR Contact: 01/10/2022

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: 08/02/2021

Date Data Arrived at EDR: 08/04/2021

Date Made Active in Reports: 11/02/2021

Number of Days to Update: 90

Source: Sacramento County Environmental Management

Telephone: 916-875-8406

Last EDR Contact: 10/01/2021

Next Scheduled EDR Contact: 01/10/2022

Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 07/27/2021

Date Data Arrived at EDR: 07/28/2021

Date Made Active in Reports: 10/21/2021

Number of Days to Update: 85

Source: San Benito County Environmental Health

Telephone: N/A

Last EDR Contact: 10/29/2021

Next Scheduled EDR Contact: 02/14/2022

Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/11/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 88

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 11/01/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 08/30/2021
Date Data Arrived at EDR: 08/31/2021
Date Made Active in Reports: 11/19/2021
Number of Days to Update: 80

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 11/30/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2020
Date Data Arrived at EDR: 11/23/2020
Date Made Active in Reports: 02/08/2021
Number of Days to Update: 77

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/14/2020
Date Data Arrived at EDR: 07/16/2020
Date Made Active in Reports: 09/29/2020
Number of Days to Update: 75

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 10/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing
Cupa facilities

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/05/2021
Date Data Arrived at EDR: 08/05/2021
Date Made Active in Reports: 10/29/2021
Number of Days to Update: 85

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

LUST SAN FRANCISCO: Local Oversight Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 11/01/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 08/05/2021
Date Data Arrived at EDR: 08/05/2021
Date Made Active in Reports: 10/29/2021
Number of Days to Update: 85

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 10/31/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 09/09/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List

Cupa Facility List.

Date of Government Version: 08/10/2021
Date Data Arrived at EDR: 08/11/2021
Date Made Active in Reports: 11/08/2021
Number of Days to Update: 89

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020
Date Data Arrived at EDR: 02/20/2020
Date Made Active in Reports: 04/24/2020
Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/10/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/02/2021
Next Scheduled EDR Contact: 03/21/2022
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List

Cupa facility list

Date of Government Version: 08/04/2021
Date Data Arrived at EDR: 08/05/2021
Date Made Active in Reports: 10/29/2021
Number of Days to Update: 85

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 11/18/2021
Next Scheduled EDR Contact: 02/27/2022
Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 11/16/2021
Next Scheduled EDR Contact: 03/07/2022
Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 01/26/2021
Number of Days to Update: 82

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 11/11/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 08/13/2019
Number of Days to Update: 68

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 06/22/2021
Date Data Arrived at EDR: 06/23/2021
Date Made Active in Reports: 09/17/2021
Number of Days to Update: 86

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List Cupa Facility list

Date of Government Version: 07/02/2021
Date Data Arrived at EDR: 07/06/2021
Date Made Active in Reports: 07/14/2021
Number of Days to Update: 8

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 09/14/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 06/30/2021
Date Made Active in Reports: 09/24/2021
Number of Days to Update: 86

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 09/14/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA STANISLAUS: CUPA Facility List Cupa facility list

Date of Government Version: 05/14/2021
Date Data Arrived at EDR: 05/17/2021
Date Made Active in Reports: 08/03/2021
Number of Days to Update: 78

Source: Stanislaus County Department of Environmental Protection
Telephone: 209-525-6751
Last EDR Contact: 10/06/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks Underground storage tank sites located in Sutter county.

Date of Government Version: 08/23/2021
Date Data Arrived at EDR: 08/25/2021
Date Made Active in Reports: 11/17/2021
Number of Days to Update: 84

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 03/14/2022
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List Cupa facilities

Date of Government Version: 01/13/2021
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 04/06/2021
Number of Days to Update: 82

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 11/23/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List Cupa facility list

Date of Government Version: 07/14/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 10/15/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 04/26/2021
Date Data Arrived at EDR: 04/28/2021
Date Made Active in Reports: 07/13/2021
Number of Days to Update: 76

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 11/01/2021
Next Scheduled EDR Contact: 02/14/2022
Data Release Frequency: Varies

TUOLUMNE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/14/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 05/26/2021
Date Data Arrived at EDR: 07/19/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 81

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 10/18/2021
Next Scheduled EDR Contact: 01/31/2022
Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/23/2021
Next Scheduled EDR Contact: 01/10/2022
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: 11/05/2021
Next Scheduled EDR Contact: 02/21/2022
Data Release Frequency: No Update Planned

MED WASTE VENTURA: Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 05/26/2021
Date Data Arrived at EDR: 07/19/2021
Date Made Active in Reports: 10/07/2021
Number of Days to Update: 80

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 10/18/2021
Next Scheduled EDR Contact: 01/31/2022
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: 07/26/2021
Date Data Arrived at EDR: 09/08/2021
Date Made Active in Reports: 11/29/2021
Number of Days to Update: 82

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/08/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Quarterly

YOLO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST YOLO: Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 06/22/2021	Source: Yolo County Department of Health
Date Data Arrived at EDR: 06/28/2021	Telephone: 530-666-8646
Date Made Active in Reports: 09/21/2021	Last EDR Contact: 09/23/2021
Number of Days to Update: 85	Next Scheduled EDR Contact: 01/10/2022
	Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 07/20/2021	Source: Yuba County Environmental Health Department
Date Data Arrived at EDR: 07/20/2021	Telephone: 530-749-7523
Date Made Active in Reports: 10/08/2021	Last EDR Contact: 10/22/2021
Number of Days to Update: 80	Next Scheduled EDR Contact: 02/07/2022
	Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 07/23/2021	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 08/10/2021	Telephone: 860-424-3375
Date Made Active in Reports: 11/08/2021	Last EDR Contact: 11/12/2021
Number of Days to Update: 90	Next Scheduled EDR Contact: 02/21/2022
	Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 04/10/2019	Telephone: N/A
Date Made Active in Reports: 05/16/2019	Last EDR Contact: 10/05/2021
Number of Days to Update: 36	Next Scheduled EDR Contact: 01/17/2022
	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	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 04/29/2020	Telephone: 518-402-8651
Date Made Active in Reports: 07/10/2020	Last EDR Contact: 10/29/2021
Number of Days to Update: 72	Next Scheduled EDR Contact: 02/07/2022
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 10/07/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 02/11/2021
Date Made Active in Reports: 02/24/2021
Number of Days to Update: 13

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 11/29/2021
Next Scheduled EDR Contact: 02/28/2022
Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 09/01/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Annually

Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.
Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health
Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics
Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

COMMERCIAL PROPERTY
8705 HIGHWAY 9
BEN LOMOND, CA 95005

TARGET PROPERTY COORDINATES

Latitude (North):	37.081204 - 37° 4' 52.33"
Longitude (West):	122.085938 - 122° 5' 9.38"
Universal Transverse Mercator:	Zone 10
UTM X (Meters):	581246.0
UTM Y (Meters):	4104068.0
Elevation:	438 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	12016439 FELTON, CA
Version Date:	2018

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

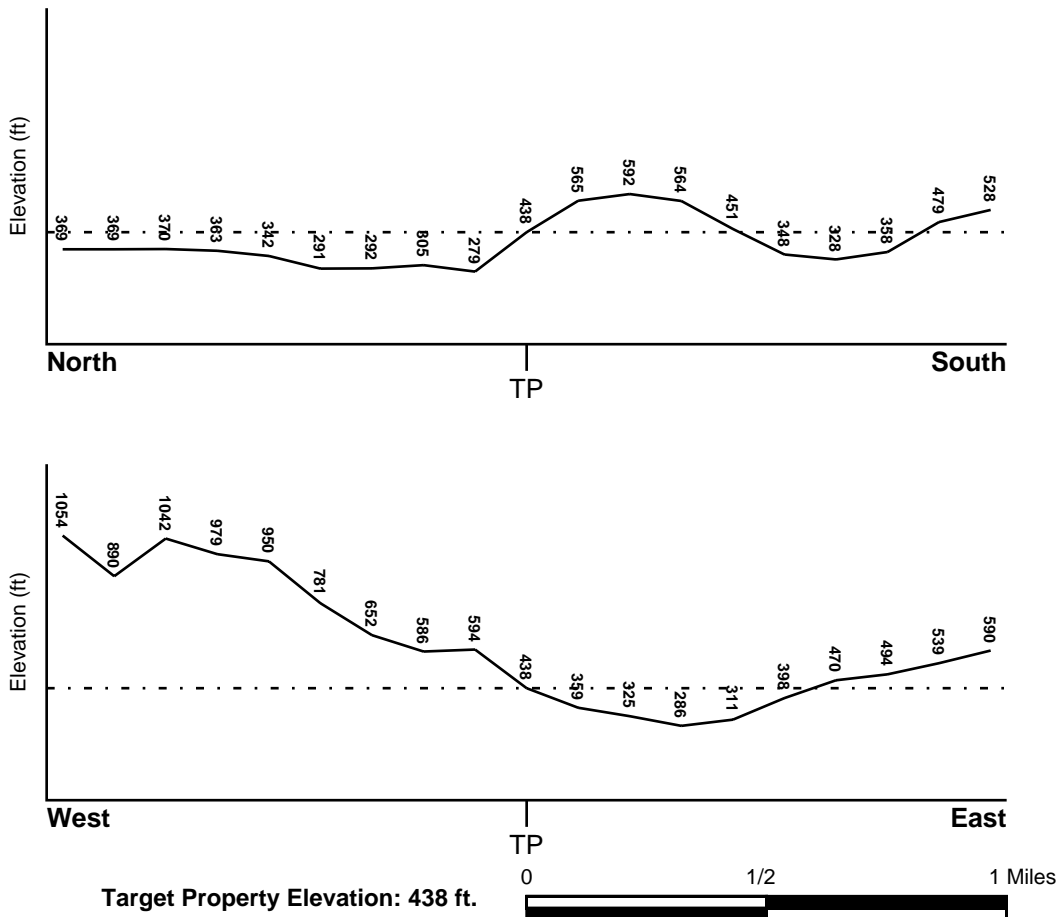
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
06087C0204E	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06087C0201E	FEMA FIRM Flood data
06087C0202E	FEMA FIRM Flood data
06087C0203E	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
FELTON	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

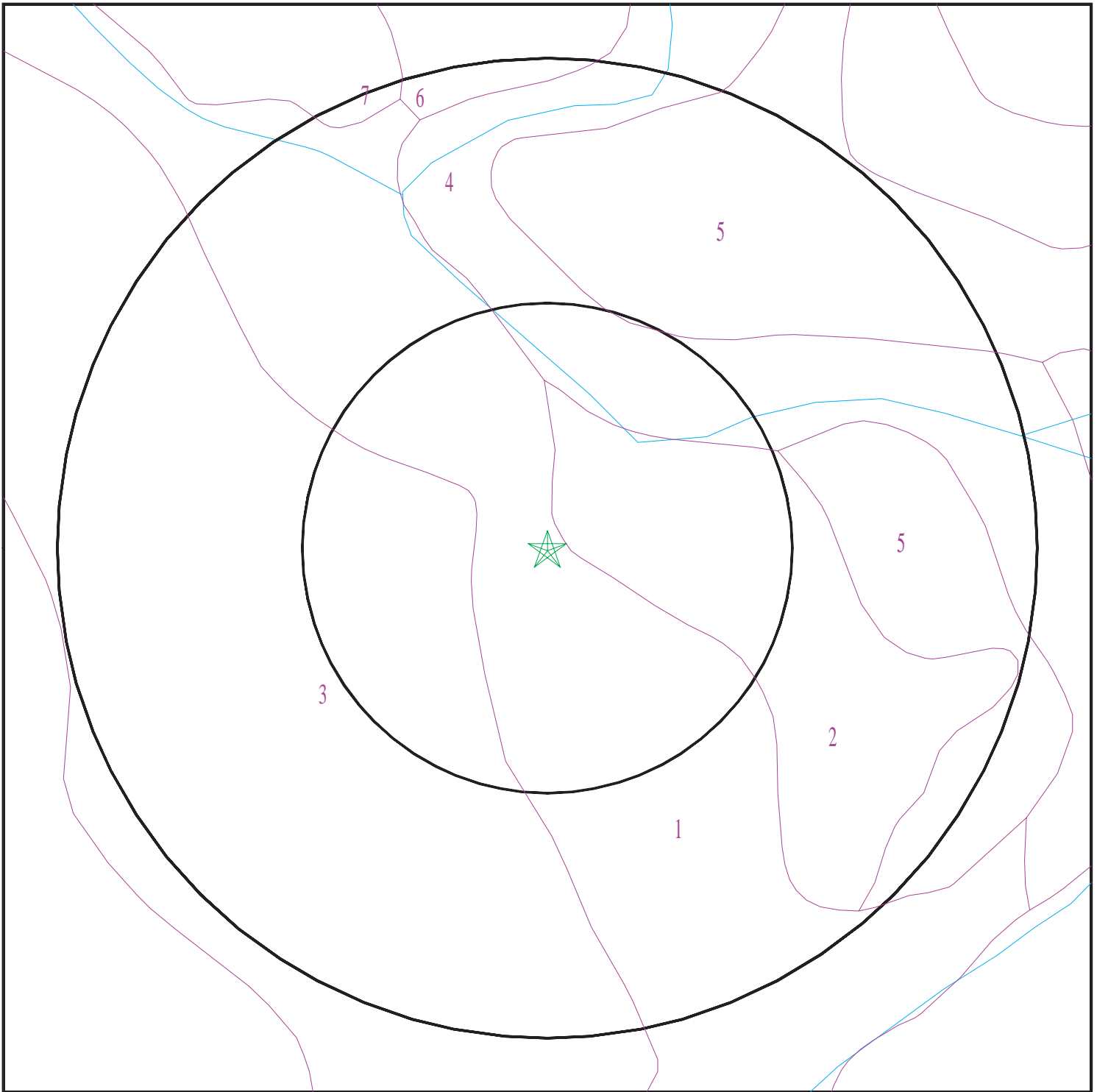
Era:	Paleozoic
System:	Pennsylvanian
Series:	Upper Paleozoic
Code:	uPz (<i>decoded above as Era, System & Series</i>)

GEOLOGIC AGE IDENTIFICATION

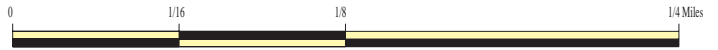
Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 6776054.2s



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: Commercial Property
ADDRESS: 8705 Highway 9
BEN LOMOND CA 95005
LAT/LONG: 37.081204 / 122.085938

CLIENT: Remediation Risk Management
CONTACT: Cate
INQUIRY #: 6776054.2s
DATE: December 06, 2021 8:53 am

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: NISENE

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:
2	9 inches	57 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:
3	57 inches	61 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 2

Soil Component Name: DANVILLE

Soil Surface Texture: loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	16 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4 Min: 1.4	Max: 7.3 Min: 6.1
2	16 inches	29 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4 Min: 1.4	Max: 7.3 Min: 6.1
3	29 inches	64 inches	gravelly sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4 Min: 1.4	Max: 7.3 Min: 6.1

Soil Map ID: 3

Soil Component Name: LOMPICO

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:
2	5 inches	37 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:
3	37 inches	40 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:

Soil Map ID: 4

Soil Component Name: BAYWOOD

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	16 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 5.6
2	16 inches	61 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 5.6

Soil Map ID: 5

Soil Component Name: ELDER

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	31 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 7.8 Min: 5.6

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	31 inches	59 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 7.8 Min: 5.6

Soil Map ID: 6

Soil Component Name: ZAYANTE

Soil Surface Texture: coarse sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	29 inches	coarse sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 4.5
2	29 inches	59 inches	coarse sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 4.5

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 7

Soil Component Name: SOQUEL

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	20 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6
2	20 inches	37 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6
3	37 inches	51 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
4	51 inches	61 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
E17	USGS40000180875	1/2 - 1 Mile SSW
G23	USGS40000180945	1/2 - 1 Mile East

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
7	CA4400625	1/2 - 1 Mile North

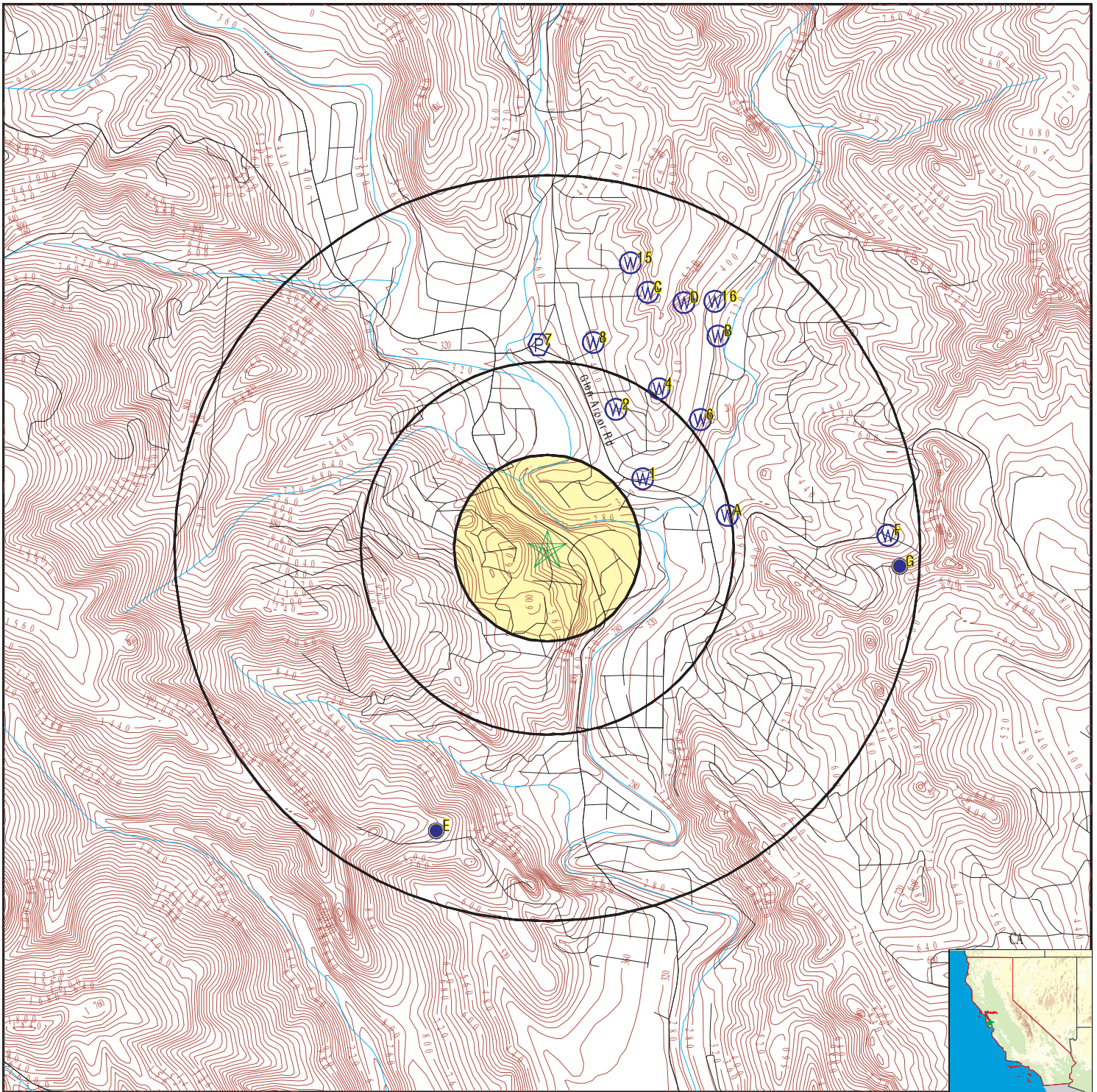
Note: PWS System location is not always the same as well location.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	CAEDF0000103481	1/4 - 1/2 Mile NE
2	CAEDF0000057712	1/4 - 1/2 Mile NNE
A3	10062	1/4 - 1/2 Mile East
4	CAEDF0000092702	1/2 - 1 Mile NE
A5	CADDW0000006704	1/2 - 1 Mile East
6	CAEDF0000036107	1/2 - 1 Mile NE
8	CAEDF0000096707	1/2 - 1 Mile NNE
B9	CAEDF0000087954	1/2 - 1 Mile NE
C10	CAEDF0000035468	1/2 - 1 Mile NNE
D11	CAEDF0000083825	1/2 - 1 Mile NNE
C12	CAEDF0000133655	1/2 - 1 Mile NNE
B13	CAEDF0000132216	1/2 - 1 Mile NE
D14	CAEDF0000097616	1/2 - 1 Mile NNE
15	CAEDF0000093659	1/2 - 1 Mile NNE
16	CAEDF0000078807	1/2 - 1 Mile NE
E18	CAUSGSN00000284	1/2 - 1 Mile SSW
F19	CAPFAS000001622	1/2 - 1 Mile East
F20	CADDW0000022883	1/2 - 1 Mile East
F21	CAUSGSN00016658	1/2 - 1 Mile East
F22	CAUSGS000002377	1/2 - 1 Mile East
G24	CAUSGSN00004066	1/2 - 1 Mile East

PHYSICAL SETTING SOURCE MAP - 6776054.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons

- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells



SITE NAME: Commercial Property
 ADDRESS: 8705 Highway 9
 BEN LOMOND CA 95005
 LAT/LONG: 37.081204 / 122.085938

CLIENT: Remediation Risk Management
 CONTACT: Cate
 INQUIRY #: 6776054.2s
 DATE: December 06, 2021 8:53 am

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

1
NE
1/4 - 1/2 Mile
Lower

CA WELLS CAEDF0000103481

Well ID:	L10009318484-BLGWMW08	Well Type:	MONITORING
Source:	EDF	Other Name:	BLGWMW08
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=L10009318484&assigned_name=BLGWMW08&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=L10009318484&assigned_name=BLGWMW08		

2
NNE
1/4 - 1/2 Mile
Lower

CA WELLS CAEDF0000057712

Well ID:	L10009318484-BLGWMW07	Well Type:	MONITORING
Source:	EDF	Other Name:	BLGWMW07
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=L10009318484&assigned_name=BLGWMW07&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=L10009318484&assigned_name=BLGWMW07		

A3
East
1/4 - 1/2 Mile
Lower

CA WELLS 10062

Seq:	10062	Prim sta c:	10S/02W-10D02 M
Frds no:	4410014020	County:	44
District:	05	User id:	HEN
System no:	4410014	Water type:	G
Source nam:	QUAIL HOLLOW WELL 08	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	370457.0	Longitude:	1220436.0
Precision:	3	Status:	AR
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		
System no:	4410014	System nam:	San Lorenzo Valley Wtr Dist
Hqname:	Not Reported	Address:	13060 HIGHWAY 9
City:	BOULDER CREEK	State:	CA
Zip:	95006	Zip ext:	Not Reported
Pop serv:	20000	Connection:	5444
Area serve:	BOULDER CREEK & VIC		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

4
NE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000092702

Well ID:	L10009318484-BLGWASHRAM	Well Type:	MONITORING
Source:	EDF	Other Name:	BLGWASHRAM
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=L10009318484&assigned_name=BLGWASHRAM&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=L10009318484&assigned_name=BLGWASHRAM		

A5
East
1/2 - 1 Mile
Lower

CA WELLS CADDW0000006704

Well ID:	4410014-020	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	QUAIL HOLLOW WELL 08 - INACTIVE		
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4410014-020&store_num=		
GeoTracker Data:	Not Reported		

6
NE
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000036107

Well ID:	L10009318484-BLGWMW09	Well Type:	MONITORING
Source:	EDF	Other Name:	BLGWMW09
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=L10009318484&assigned_name=BLGWMW09&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=L10009318484&assigned_name=BLGWMW09		

7
North
1/2 - 1 Mile
Lower

FRDS PWS CA4400625

Epa region:	09	State:	CA
Pwsid:	CA4400625	Pwsname:	VISTA ROBLES ASSOCIATION
Cityserved:	Not Reported	Stateserved:	CA
Zipsserved:	Not Reported	Fipscounty:	06087
Status:	Active	Retpopsrvd:	50
Pwssvconn:	21	Psource longname:	Groundwater
Pwstype:	CWS	Owner:	Private
Contact:	Mary Hoff	Contactorgname:	VISTA ROBLES ASSOCIATION
Contactphone:	8313368204	Contactaddress1:	1330-A Quail Hollow Rd.
Contactaddress2:	Not Reported	Contactcity:	Ben Lomond

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Contactstate:	CA	Contactzip:	95005
Pwsactivitycode:	A		
PWS ID:	CA4400625	PWS name:	VISTA ROBLES ASSOCIATES
Address:	Not Reported	Care of:	Not Reported
City:	BEN LOMOND	State:	CA
Zip:	95005	Owner:	VISTA ROBLES ASSOCIATES
Source code:	Ground water	Population:	45
PWS ID:	CA4400625	PWS type:	System Owner/Responsible Party
PWS name:	VISTA ROBLES ASSOCIATES	PWS address:	Not Reported
PWS city:	BEN LOMOND	PWS state:	CA
PWS zip:	95005	PWS name:	VISTA ROBLES ASSOCIATION
PWS type code:	C	Retail population served:	50
Contact:	Mary Hoff	Contact address:	1330-A Quail Hollow Rd.
Contact address:	Ben Lomond	Contact city:	CA
Contact state:	95	Contact zip:	8313368204
Contact telephone:	Not Reported		
PWS ID:	CA4400625	Activity status:	Active
Date system activated:	7706	Date system deactivated:	Not Reported
Retail population:	00000045	System name:	VISTA ROBLES ASSOCIATES
System address:	VISTA ROBLES ASSOCIATES	System address:	VISTA ROBLES DR
System city:	BEN LOMOND	System state:	CA
System zip:	95005		
Population served:	Under 101 Persons	Treatment:	Untreated
Latitude:	370521	Longitude:	1220507
Violation id:	0100001	Orig code:	S
State:	CA	Violation Year:	2000
Contamination code:	3100	Contamination Name:	Coliform (TCR)
Violation code:	23	Violation name:	Monitoring, Routine Major (TCR)
Rule code:	110	Rule name:	TCR
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	08/01/2000
Cmp edt:	08/31/2000		
Violation id:	0100002	Orig code:	S
State:	CA	Violation Year:	2000
Contamination code:	3100	Contamination Name:	Coliform (TCR)
Violation code:	23	Violation name:	Monitoring, Routine Major (TCR)
Rule code:	110	Rule name:	TCR
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	09/01/2000
Cmp edt:	09/30/2000		
Violation id:	0300003	Orig code:	S
State:	CA	Violation Year:	2002
Contamination code:	3100	Contamination Name:	Coliform (TCR)
Violation code:	23	Violation name:	Monitoring, Routine Major (TCR)
Rule code:	110	Rule name:	TCR
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	12/01/2002
Cmp edt:	12/31/2002		
Violation id:	0300004	Orig code:	S
State:	CA	Violation Year:	2002
Contamination code:	3100	Contamination Name:	Coliform (TCR)
Violation code:	23	Violation name:	Monitoring, Routine Major (TCR)
Rule code:	110	Rule name:	TCR

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	12/01/2002
Cmp edt:	12/31/2002		
Violation id:	0400005	Orig code:	S
State:	CA	Violation Year:	2004
Contamination code:	3100	Contamination Name:	Coliform (TCR)
Violation code:	23	Violation name:	Monitoring, Routine Major (TCR)
Rule code:	110	Rule name:	TCR
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	07/01/2004
Cmp edt:	07/31/2004		
Violation id:	0500006	Orig code:	S
State:	CA	Violation Year:	2004
Contamination code:	3100	Contamination Name:	Coliform (TCR)
Violation code:	23	Violation name:	Monitoring, Routine Major (TCR)
Rule code:	110	Rule name:	TCR
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	12/01/2004
Cmp edt:	12/31/2004		
Violation id:	0500007	Orig code:	S
State:	CA	Violation Year:	2005
Contamination code:	3100	Contamination Name:	Coliform (TCR)
Violation code:	23	Violation name:	Monitoring, Routine Major (TCR)
Rule code:	110	Rule name:	TCR
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	08/01/2005
Cmp edt:	08/31/2005		
Violation id:	0700008	Orig code:	S
State:	CA	Violation Year:	2007
Contamination code:	3100	Contamination Name:	Coliform (TCR)
Violation code:	23	Violation name:	Monitoring, Routine Major (TCR)
Rule code:	110	Rule name:	TCR
Violation measur:	Not Reported	Unit of measure:	Not Reported
State mcl:	Not Reported	Cmp bdt:	08/01/2007
Cmp edt:	08/31/2007		
Violation id:	95V0001	Orig code:	F
State:	CA	Violation Year:	1993
Contamination code:	5000	Contamination Name:	Lead and Copper Rule
Violation code:	51	Violation name:	Initial Tap Sampling for Pb and Cu
Rule code:	350	Rule name:	LCR
Violation measur:	0	Unit of measure:	Not Reported
State mcl:	0	Cmp bdt:	07/01/1993
Cmp edt:	04/04/2000		
Violation ID:	0100001	Orig Code:	S
Enforcemnt FY:	2000	Enforcement Action:	09/11/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	0100002	Orig Code:	S
Enforcemnt FY:	2001	Enforcement Action:	10/11/2000
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	0300003	Orig Code:	S
Enforcemnt FY:	2003	Enforcement Action:	01/15/2003
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Violation ID:	0300004	Orig Code:	S
Enforcemnt FY:	2003	Enforcement Action:	01/15/2003
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	0400005	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	08/19/2004
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	0400005	Orig Code:	S
Enforcemnt FY:	2004	Enforcement Action:	08/19/2004
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	0500006	Orig Code:	S
Enforcemnt FY:	2005	Enforcement Action:	01/14/2005
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	0500006	Orig Code:	S
Enforcemnt FY:	2005	Enforcement Action:	01/14/2005
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	0500007	Orig Code:	S
Enforcemnt FY:	2005	Enforcement Action:	08/30/2005
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
Violation ID:	0500007	Orig Code:	S
Enforcemnt FY:	2005	Enforcement Action:	08/30/2005
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	0500007	Orig Code:	S
Enforcemnt FY:	2005	Enforcement Action:	08/30/2005
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	0700008	Orig Code:	S
Enforcemnt FY:	2007	Enforcement Action:	09/14/2007
Enforcement Detail:	St Public Notif requested	Enforcement Category:	Informal
Violation ID:	0700008	Orig Code:	S
Enforcemnt FY:	2007	Enforcement Action:	09/14/2007
Enforcement Detail:	St Violation/Reminder Notice		
Enforcement Category:	Informal		
Violation ID:	95V0001	Orig Code:	F
Enforcemnt FY:	2000	Enforcement Action:	04/04/2000
Enforcement Detail:	St Compliance achieved	Enforcement Category:	Resolving
PWS name:	VISTA ROBLES ASSOCIATION	Population served:	50
PWS type code:	C	Violation ID:	0100001
Contaminant:	COLIFORM (TCR)	Violation type:	Monitoring, Routine Major (TCR)
Compliance start date:	8/1/2000 0:00:00	Compliance end date:	8/31/2000 0:00:00
Enforcement date:	9/11/2000 0:00:00	Enforcement action:	State Violation/Reminder Notice
Violation measurement:	Not Reported		
PWS name:	VISTA ROBLES ASSOCIATION	Population served:	50
PWS type code:	C	Violation ID:	0100002
Contaminant:	COLIFORM (TCR)	Violation type:	Monitoring, Routine Major (TCR)
Compliance start date:	9/1/2000 0:00:00	Compliance end date:	9/30/2000 0:00:00
Enforcement date:	10/11/2000 0:00:00	Enforcement action:	State Violation/Reminder Notice
Violation measurement:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

PWS name:	VISTA ROBLES ASSOCIATION	Population served:	50
PWS type code:	C	Violation ID:	0300004
Contaminant:	COLIFORM (TCR)	Violation type:	Monitoring, Routine Major (TCR)
Compliance start date:	12/1/2002 0:00:00	Compliance end date:	12/31/2002 0:00:00
Enforcement date:	1/11/2003 0:00:00	Enforcement action:	State Public Notif Requested
Violation measurement:	Not Reported		
PWS name:	VISTA ROBLES ASSOCIATION	Population served:	50
PWS type code:	C	Violation ID:	0400005
Contaminant:	COLIFORM (TCR)	Violation type:	Monitoring, Routine Major (TCR)
Compliance start date:	7/1/2004 0:00:00	Compliance end date:	7/31/2004 0:00:00
Enforcement date:	8/19/2004 0:00:00	Enforcement action:	State Violation/Reminder Notice
Violation measurement:	Not Reported		
PWS name:	VISTA ROBLES ASSOCIATION	Population served:	50
PWS type code:	C	Violation ID:	0400005
Contaminant:	COLIFORM (TCR)	Violation type:	Monitoring, Routine Major (TCR)
Compliance start date:	7/1/2004 0:00:00	Compliance end date:	7/31/2004 0:00:00
Enforcement date:	8/19/2004 0:00:00	Enforcement action:	State Public Notif Requested
Violation measurement:	Not Reported		
PWS name:	VISTA ROBLES ASSOCIATION	Population served:	50
PWS type code:	C	Violation ID:	0500006
Contaminant:	COLIFORM (TCR)	Violation type:	Monitoring, Routine Major (TCR)
Compliance start date:	12/1/2004 0:00:00	Compliance end date:	12/31/2004 0:00:00
Enforcement date:	1/14/2005 0:00:00	Enforcement action:	State Violation/Reminder Notice
Violation measurement:	Not Reported		
PWS name:	VISTA ROBLES ASSOCIATION	Population served:	50
PWS type code:	C	Violation ID:	0500006
Contaminant:	COLIFORM (TCR)	Violation type:	Monitoring, Routine Major (TCR)
Compliance start date:	12/1/2004 0:00:00	Compliance end date:	12/31/2004 0:00:00
Enforcement date:	1/14/2005 0:00:00	Enforcement action:	State Public Notif Requested
Violation measurement:	Not Reported		
PWS name:	VISTA ROBLES ASSOCIATION	Population served:	50
PWS type code:	C	Violation ID:	0500007
Contaminant:	COLIFORM (TCR)	Violation type:	Monitoring, Routine Major (TCR)
Compliance start date:	8/1/2005 0:00:00	Compliance end date:	8/31/2005 0:00:00
Enforcement date:	No Enf Action as of	Enforcement action:	7/8/2009 0:00:00
Violation measurement:	Not Reported		
PWS name:	VISTA ROBLES ASSOCIATION	Population served:	50
PWS type code:	C	Violation ID:	0700008
Contaminant:	COLIFORM (TCR)	Violation type:	Monitoring, Routine Major (TCR)
Compliance start date:	8/1/2007 0:00:00	Compliance end date:	8/31/2007 0:00:00
Enforcement date:	9/14/2007 0:00:00	Enforcement action:	State Violation/Reminder Notice
Violation measurement:	Not Reported		
PWS name:	VISTA ROBLES ASSOCIATION	Population served:	50
PWS type code:	C	Violation ID:	0700008
Contaminant:	COLIFORM (TCR)	Violation type:	Monitoring, Routine Major (TCR)
Compliance start date:	8/1/2007 0:00:00	Compliance end date:	8/31/2007 0:00:00
Enforcement date:	9/14/2007 0:00:00	Enforcement action:	State Public Notif Requested
Violation measurement:	Not Reported		
PWS name:	VISTA ROBLES ASSOCIATION	Population served:	50
PWS type code:	C	Violation ID:	95V0001
Contaminant:	LEAD & COPPER RULE	Violation type:	Initial Tap Sampling for Pb and Cu
Compliance start date:	7/1/1993 0:00:00	Compliance end date:	4/4/2000 0:00:00
Enforcement date:	4/4/2000 0:00:00	Enforcement action:	State Compliance Achieved
Violation measurement:	0		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

8
NNE
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000096707

Well ID:	L10009318484-BLGWMW10	Well Type:	MONITORING
Source:	EDF	Other Name:	BLGWMW10
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=L10009318484&assigned_name=BLGWMW10&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=L10009318484&assigned_name=BLGWMW10		

B9
NE
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000087954

Well ID:	L10009318484-BLGWMW06	Well Type:	MONITORING
Source:	EDF	Other Name:	BLGWMW06
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=L10009318484&assigned_name=BLGWMW06&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=L10009318484&assigned_name=BLGWMW06		

C10
NNE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000035468

Well ID:	L10009318484-BLGWMACH	Well Type:	MONITORING
Source:	EDF	Other Name:	BLGWMACH
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=L10009318484&assigned_name=BLGWMACH&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=L10009318484&assigned_name=BLGWMACH		

D11
NNE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000083825

Well ID:	L10009318484-BLGWMW02	Well Type:	MONITORING
Source:	EDF	Other Name:	BLGWMW02
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=L10009318484&assigned_name=BLGWMW02&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=L10009318484&assigned_name=BLGWMW02		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

C12
NNE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000133655

Well ID:	L10009318484-BLGWMW05	Well Type:	MONITORING
Source:	EDF	Other Name:	BLGWMW05
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=L10009318484&assigned_name=BLGWMW05&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=L10009318484&assigned_name=BLGWMW05		

B13
NE
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000132216

Well ID:	L10009318484-BLGWMW11	Well Type:	MONITORING
Source:	EDF	Other Name:	BLGWMW11
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=L10009318484&assigned_name=BLGWMW11&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=L10009318484&assigned_name=BLGWMW11		

D14
NNE
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000097616

Well ID:	L10009318484-BLGWMW03	Well Type:	MONITORING
Source:	EDF	Other Name:	BLGWMW03
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=L10009318484&assigned_name=BLGWMW03&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=L10009318484&assigned_name=BLGWMW03		

15
NNE
1/2 - 1 Mile
Higher

CA WELLS CAEDF0000093659

Well ID:	L10009318484-BLGWMW01	Well Type:	MONITORING
Source:	EDF	Other Name:	BLGWMW01
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=L10009318484&assigned_name=BLGWMW01&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=L10009318484&assigned_name=BLGWMW01		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

16
NE
1/2 - 1 Mile
Lower

CA WELLS CAEDF0000078807

Well ID:	L10009318484-BLGWMW04	Well Type:	MONITORING
Source:	EDF	Other Name:	BLGWMW04
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=EDF&samp_date=&global_id=L10009318484&assigned_name=BLGWMW04&store_num=		
GeoTracker Data:	https://geotracker.waterboards.ca.gov/profile_report.asp?cmd=MWEDFResults&global_id=L10009318484&assigned_name=BLGWMW04		

E17
SSW
1/2 - 1 Mile
Higher

FED USGS USGS40000180875

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	010S002W09N001M	Type:	Well
Description:	Not Reported	HUC:	18060001
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Other aquifers	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	19770505
Well Depth:	600	Well Depth Units:	ft
Well Hole Depth:	600	Well Hole Depth Units:	ft

Ground water levels,Number of Measurements:	5	Level reading date:	1983-04-13
Feet below surface:	318.5	Feet to sea level:	Not Reported
Note:	The site had been pumped recently.		

Level reading date:	1982-09-09	Feet below surface:	314.55
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1982-04-15	Feet below surface:	303.6
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1981-09-17	Feet below surface:	312.5
Feet to sea level:	Not Reported	Note:	Not Reported

Level reading date:	1981-04-16	Feet below surface:	331.00
Feet to sea level:	Not Reported	Note:	The site had been pumped recently.

E18
SSW
1/2 - 1 Mile
Higher

CA WELLS CAUSGSN00000284

Well ID:	USGS-370413122052501	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-370413122052501	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-370413122052501&store_num=		
GeoTracker Data:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

F19
East
1/2 - 1 Mile
Higher

CA WELLS CAPFAS000001622

Well ID:	4410014-025	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	QUAIL HOLLOW WELL 05A - RAW		
GAMA PFAS Testing:	Yes		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4410014-025&store_num=		
GeoTracker Data:	Not Reported		

F20
East
1/2 - 1 Mile
Higher

CA WELLS CADDW0000022883

Well ID:	4410014-025	Well Type:	MUNICIPAL
Source:	Department of Health Services		
Other Name:	QUAIL HOLLOW WELL 05A - RAW		
GAMA PFAS Testing:	Not Reported		
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=DHS&samp_date=&global_id=&assigned_name=4410014-025&store_num=		
GeoTracker Data:	Not Reported		

F21
East
1/2 - 1 Mile
Higher

CA WELLS CAUSGSN00016658

Well ID:	USGS-370400122040001	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-370400122040001	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-370400122040001&store_num=		
GeoTracker Data:	Not Reported		

F22
East
1/2 - 1 Mile
Higher

CA WELLS CAUSGS000002377

G23
East
1/2 - 1 Mile
Higher

FED USGS USGS40000180945

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	010S002W10C003M	Type:	Well
Description:	Not Reported	HUC:	18060001
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Contrib Drainage Area:	Not Reported	Contrib Drainage Area Units:	Not Reported
Aquifer:	Other aquifers	Formation Type:	Not Reported
Aquifer Type:	Not Reported	Construction Date:	Not Reported
Well Depth:	Not Reported	Well Depth Units:	Not Reported
Well Hole Depth:	Not Reported	Well Hole Depth Units:	Not Reported

Ground water levels,Number of Measurements:	2	Level reading date:	1982-04-15
Feet below surface:	255.0	Feet to sea level:	Not Reported
Note:	The site had been pumped recently.		

Level reading date:	1981-08-04	Feet below surface:	259
Feet to sea level:	Not Reported	Note:	Not Reported

**G24
East
1/2 - 1 Mile
Higher**

CA WELLS CAUSGSN00004066

Well ID:	USGS-370450122040401	Well Type:	UNK
Source:	United States Geological Survey		
Other Name:	USGS-370450122040401	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	https://gamagroundwater.waterboards.ca.gov/gama/gamamap/public/GamaDataDisplay.asp?dataset=USGSNEW&samp_date=&global_id=&assigned_name=USGS-370450122040401&store_num=		
GeoTracker Data:	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
95005	74	21

Federal EPA Radon Zone for SANTA CRUZ 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 SANTA CRUZ COUNTY, CA

Number of sites tested: 9

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.100 pCi/L	89%	11%	0%
Living Area - 2nd Floor	1.900 pCi/L	100%	0%	0%
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program

State Water Resources Control Board

Telephone: 916-341-5577

The GAMA Program is California's comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Health Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

California Oil and Gas Well Locations

Source: Dept of Conservation, Geologic Energy Management Division

Telephone: 916-323-1779

Oil and Gas well locations in the state.

California Earthquake Fault Lines

Source: California Division of Mines and Geology

The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558

Radon Database for California

PHYSICAL SETTING SOURCE RECORDS SEARCHED

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRRA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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Commercial Property

8705 Highway 9
BEN LOMOND, CA 95005

Inquiry Number: 6776054.2s
December 06, 2021

EDR Summary Radius Map Report



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Shelton, CT 06484
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www.edrnet.com

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

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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E1527-21), the ASTM Standard Practice for Environmental Site Assessments for Forestland or Rural Property (E 2247-16), the ASTM Standard Practice for Limited Environmental Due Diligence: Transaction Screen Process (E 1528-14) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

8705 HIGHWAY 9
BEN LOMOND, CA 95005

COORDINATES

Latitude (North): 37.0812040 - 37° 4' 52.33"
Longitude (West): 122.0859380 - 122° 5' 9.37"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 581246.0
UTM Y (Meters): 4104068.0
Elevation: 438 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property: TP
Source: U.S. Geological Survey

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140608
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
 8705 HIGHWAY 9
 BEN LOMOND, CA 95005

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
A1	HIGHLANDS COUNTY PAR	8500 HIGHWAY 9	LUST, SWEEPS UST, Cortese, CUPA Listings, CERS	Lower	428, 0.081, ESE
A2	HIGHLANDS COUNTY PAR	8500 HWY 9	LUST	Lower	428, 0.081, ESE
3	KENNETH BEDDOW	185 SHADOWBROOK ROAD	RCRA NonGen / NLR	Lower	467, 0.088, ENE

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

Lists of state and tribal leaking storage tanks

LUST: A review of the LUST list, as provided by EDR, has revealed that there are 2 LUST sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>HIGHLANDS COUNTY PAR</i>	<i>8500 HIGHWAY 9</i>	<i>ESE 0 - 1/8 (0.081 mi.)</i>	<i>A1</i>	<i>9</i>
Database: LUST, Date of Government Version: 09/07/2021 Global Id: T0608700066 Status: Completed - Case Closed				
HIGHLANDS COUNTY PAR	8500 HWY 9	ESE 0 - 1/8 (0.081 mi.)	A2	9
Database: LUST REG 3, Date of Government Version: 05/19/2003 Global ID: T0608700066 Status: Preliminary site assessment workplan submitted				

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Registered Storage Tanks

SWEEPS UST: A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there is 1 SWEEPS UST site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>HIGHLANDS COUNTY PAR</i>	<i>8500 HIGHWAY 9</i>	<i>ESE 0 - 1/8 (0.081 mi.)</i>	<i>A1</i>	<i>9</i>
Comp Number: 8500				

EXECUTIVE SUMMARY

Other Ascertainable Records

RCRA NonGen / NLR: A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 09/13/2021 has revealed that there is 1 RCRA NonGen / NLR site within approximately 0.25 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
KENNETH BEDDOW	185 SHADOWBROOK ROAD	ENE 0 - 1/8 (0.088 mi.)	3	9

Cortese: A review of the Cortese list, as provided by EDR, and dated 06/17/2021 has revealed that there is 1 Cortese site within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HIGHLANDS COUNTY PAR Cleanup Status: COMPLETED - CASE CLOSED	8500 HIGHWAY 9	ESE 0 - 1/8 (0.081 mi.)	A1	9

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

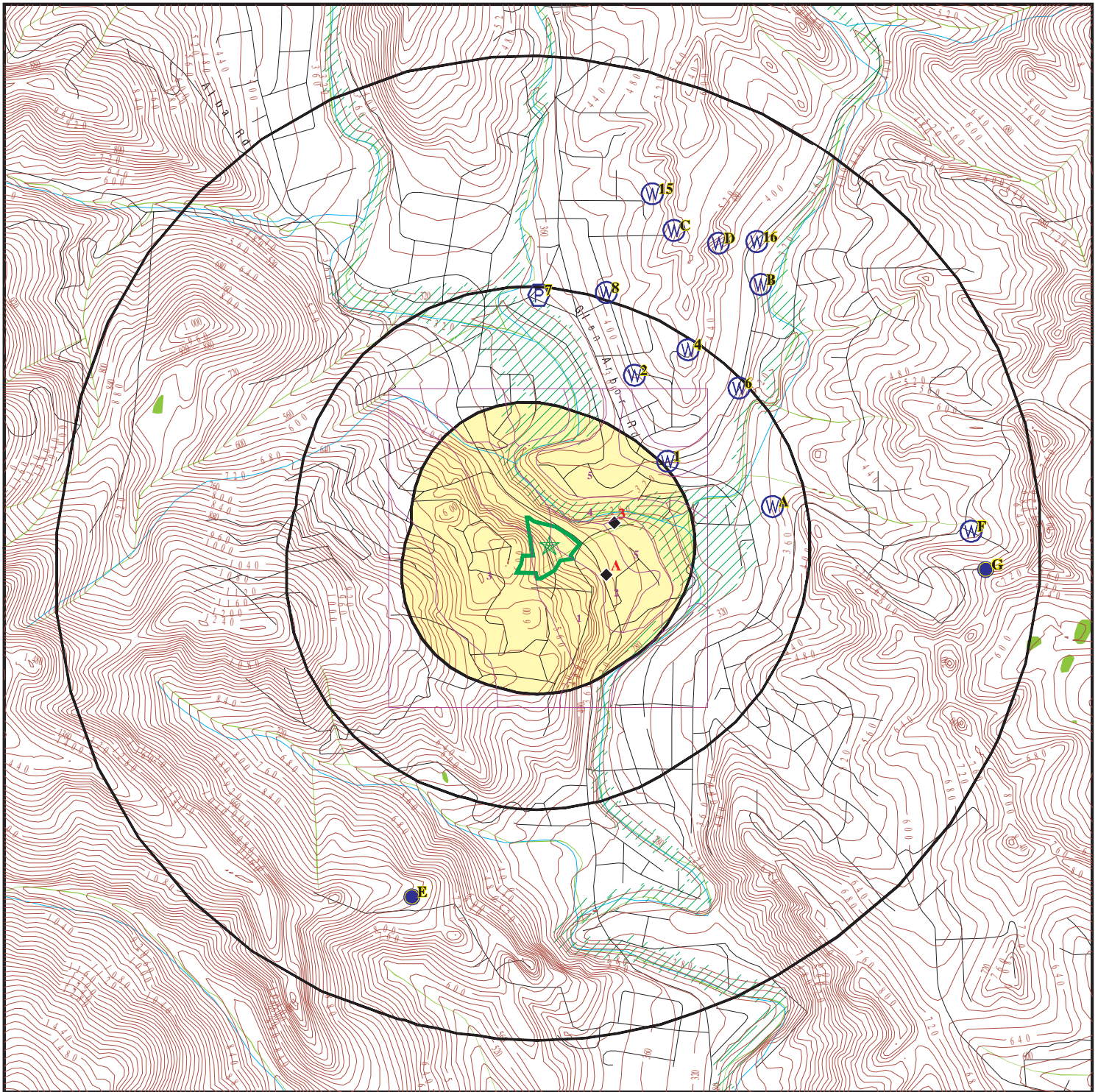
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
HIGHLANDS COUNTY PAR Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017 Facility Id: FA0002136	8500 HIGHWAY 9	ESE 0 - 1/8 (0.081 mi.)	A1	9

Count: 1 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
BOULDER CREEK	S107539877		ON HIGHWAY 9 AT LOWER 236 EXIT	95005	CDL

OVERVIEW MAP - 6776054.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern

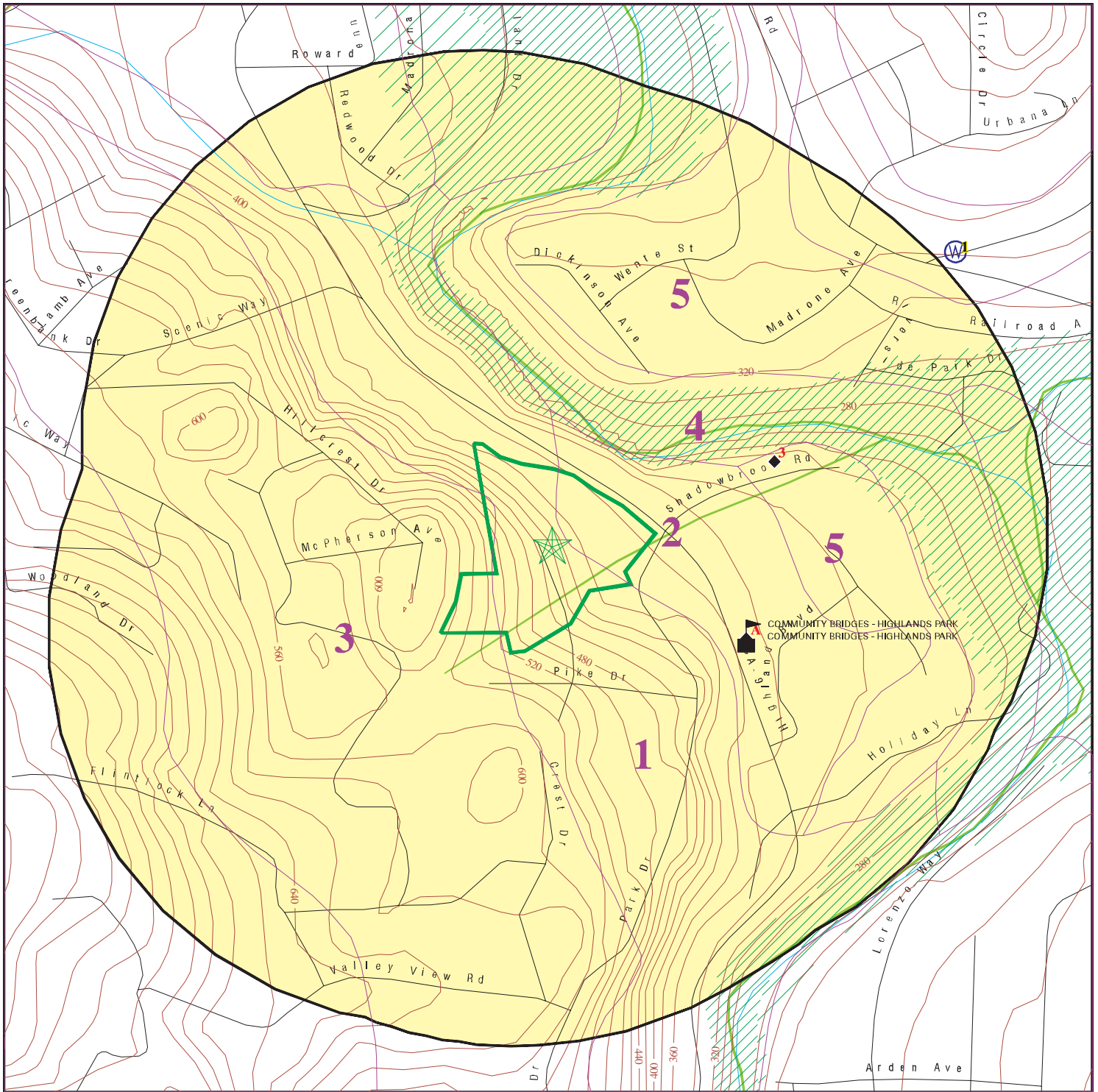









This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Commercial Property
 ADDRESS: 8705 Highway 9
 BEN LOMOND CA 95005
 LAT/LONG: 37.081204 / 122.085938


CLIENT: Remediation Risk Management
 CONTACT: Cate
 INQUIRY #: 6776054.2s
 DATE: December 06, 2021 8:53 am

DETAIL MAP - 6776054.2S



-  Target Property
-  Sites at elevations higher than or equal to the target property
-  Sites at elevations lower than the target property
-  Manufactured Gas Plants
-  Sensitive Receptors
-  National Priority List Sites
-  Dept. Defense Sites

-  Indian Reservations BIA
-  Special Flood Hazard Area (1%)
-  0.2% Annual Chance Flood Hazard
-  National Wetland Inventory
-  State Wetlands

 Areas of Concern

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

SITE NAME: Commercial Property
 ADDRESS: 8705 Highway 9
 BEN LOMOND CA 95005
 LAT/LONG: 37.081204 / 122.085938

CLIENT: Remediation Risk Management
 CONTACT: Cate
 INQUIRY #: 6776054.2s
 DATE: December 06, 2021 8:53 am

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
<i>Lists of Federal NPL (Superfund) sites</i>								
NPL	1.000		0	0	0	0	NR	0
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
<i>Lists of Federal Delisted NPL sites</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Lists of Federal sites subject to CERCLA removals and CERCLA orders</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Lists of Federal CERCLA sites with NFRAP</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA facilities undergoing Corrective Action</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Lists of Federal RCRA TSD facilities</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Lists of Federal RCRA generators</i>								
RCRA-LQG	0.250		0	0	NR	NR	NR	0
RCRA-SQG	0.250		0	0	NR	NR	NR	0
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
<i>Federal institutional controls / engineering controls registries</i>								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	0.001		0	NR	NR	NR	NR	0
<i>Lists of state- and tribal (Superfund) equivalent sites</i>								
RESPONSE	1.000		0	0	0	0	NR	0
<i>Lists of state- and tribal hazardous waste facilities</i>								
ENVIROSTOR	1.000		0	0	0	0	NR	0
<i>Lists of state and tribal landfills and solid waste disposal facilities</i>								
SWF/LF	0.500		0	0	0	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<i>Lists of state and tribal leaking storage tanks</i>								
LUST	0.500		2	0	0	NR	NR	2
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal registered storage tanks</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		0	0	NR	NR	NR	0
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<i>Lists of state and tribal voluntary cleanup sites</i>								
VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
<i>Lists of state and tribal brownfield sites</i>								
BROWNFIELDS	0.500		0	0	0	NR	NR	0
<u>ADDITIONAL ENVIRONMENTAL RECORDS</u>								
<i>Local Brownfield lists</i>								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Landfill / Solid Waste Disposal Sites</i>								
WMUDS/SWAT	0.500		0	0	0	NR	NR	0
SWRCY	0.500		0	0	0	NR	NR	0
HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Hazardous waste / Contaminated Sites</i>								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
HIST Cal-Sites	1.000		0	0	0	0	NR	0
SCH	0.250		0	0	NR	NR	NR	0
CDL	0.001		0	NR	NR	NR	NR	0
CERS HAZ WASTE	0.250		0	0	NR	NR	NR	0
Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
AQUEOUS FOAM	TP		NR	NR	NR	NR	NR	0
<i>Local Lists of Registered Storage Tanks</i>								
SWEEPS UST	0.250		1	0	NR	NR	NR	1
HIST UST	0.250		0	0	NR	NR	NR	0
CA FID UST	0.250		0	0	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CERS TANKS	0.250		0	0	NR	NR	NR	0
Local Land Records								
LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	NR	NR	NR	NR	0
CHMIRS	0.001		0	NR	NR	NR	NR	0
LDS	0.001		0	NR	NR	NR	NR	0
MCS	0.001		0	NR	NR	NR	NR	0
SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		1	0	NR	NR	NR	1
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	0	NR	0
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
ECHO	0.001		0	NR	NR	NR	NR	0
DOCKET HWC	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

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

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Map ID Direction Distance Elevation	Site	Database(s)	EDR ID Number EPA ID Number
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A1 ESE < 1/8 0.081 mi. 428 ft. Relative: Lower	HIGHLANDS COUNTY PARK 8500 HIGHWAY 9 BEN LOMOND, CA 95005 Click here for full text details LUST Status Completed - Case Closed Global Id T0608700066 SWEEPS UST Comp Number 8500 Cortese Cleanup Status COMPLETED - CASE CLOSED CUPA Listings Facility Id FA0002136	LUST S106927284 SWEEPS UST N/A Cortese CUPA Listings CERS	
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A2 ESE < 1/8 0.081 mi. 428 ft. Relative: Lower	HIGHLANDS COUNTY PARK 8500 HWY 9 BEN LOMOND, CA 95060 Click here for full text details LUST Global ID T0608700066 Status Preliminary site assessment workplan submitted	LUST S100944393 N/A	
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3 ENE < 1/8 0.088 mi. 467 ft. Relative: Lower	KENNETH BEDDOW 185 SHADOWBROOK ROAD BEN LOMOND, CA 95005 Click here for full text details	RCRA NonGen / NLR 1026488628 CAC003094856	
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GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	AQUEOUS FOAM	Former Fire Training Facility Assessments Listing	State Water Resources Control Board	12/01/2019	08/19/2021	10/28/2021
CA	AST	Aboveground Petroleum Storage Tank Facilities	California Environmental Protection Agency	07/06/2016	07/12/2016	09/19/2016
CA	BROWNFIELDS	Considered Brownfields Sites Listing	State Water Resources Control Board	06/17/2021	06/17/2021	09/13/2021
CA	CA BOND EXP. PLAN	Bond Expenditure Plan	Department of Health Services	01/01/1989	07/27/1994	08/02/1994
CA	CA FID UST	Facility Inventory Database	California Environmental Protection Agency	10/31/1994	09/05/1995	09/29/1995
CA	CDL	Clandestine Drug Labs	Department of Toxic Substances Control	12/31/2019	01/20/2021	04/08/2021
CA	CERS	CalEPA Regulated Site Portal Data	California Environmental Protection Agency	07/15/2021	07/15/2021	10/06/2021
CA	CERS HAZ WASTE	CERS HAZ WASTE	CalEPA	07/15/2021	07/15/2021	10/06/2021
CA	CERS TANKS	California Environmental Reporting System (CERS) Tanks	California Environmental Protection Agency	07/15/2021	07/15/2021	10/06/2021
CA	CHMIRS	California Hazardous Material Incident Report System	Office of Emergency Services	06/30/2021	07/15/2021	10/06/2021
CA	CIWQS	California Integrated Water Quality System	State Water Resources Control Board	08/30/2021	08/31/2021	11/19/2021
CA	CORTESE	"Cortese" Hazardous Waste & Substances Sites List	CAL EPA/Office of Emergency Information	06/17/2021	06/17/2021	09/14/2021
CA	CPS-SLIC	Statewide SLIC Cases (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	CUPA LIVERMORE-PLEASANTON	CUPA Facility Listing	Livermore-Pleasanton Fire Department	05/01/2019	05/14/2019	07/17/2019
CA	DEED	Deed Restriction Listing	DTSC and SWRCB	08/30/2021	08/31/2021	11/19/2021
CA	DRYCLEAN AVAQMD	Antelope Valley Air Quality Management District Drycleaner L	Antelope Valley Air Quality Management Distri	08/24/2021	08/25/2021	11/17/2021
CA	DRYCLEAN SOUTH COAST	South Coast Air Quality Management District Drycleaner Listi	South Coast Air Quality Management District	08/18/2021	08/23/2021	11/12/2021
CA	DRYCLEANERS	Cleaner Facilities	Department of Toxic Substance Control	08/27/2021	09/01/2021	11/19/2021
CA	EMI	Emissions Inventory Data	California Air Resources Board	12/31/2019	06/10/2021	08/27/2021
CA	ENF	Enforcement Action Listing	State Water Resources Control Board	04/16/2021	04/20/2021	07/07/2021
CA	ENVIROSTOR	EnviroStor Database	Department of Toxic Substances Control	07/22/2021	07/22/2021	10/08/2021
CA	Financial Assurance 1	Financial Assurance Information Listing	Department of Toxic Substances Control	04/14/2021	04/15/2021	07/06/2021
CA	Financial Assurance 2	Financial Assurance Information Listing	California Integrated Waste Management Board	08/13/2021	08/13/2021	11/05/2021
CA	HAULERS	Registered Waste Tire Haulers Listing	Integrated Waste Management Board	09/14/2021	11/11/2021	11/23/2021
CA	HAZNET	Facility and Manifest Data	California Environmental Protection Agency	12/31/2019	04/15/2020	07/02/2020
CA	HIST CAL-SITES	Calsites Database	Department of Toxic Substance Control	08/08/2005	08/03/2006	08/24/2006
CA	HIST CORTESE	Hazardous Waste & Substance Site List	Department of Toxic Substances Control	04/01/2001	01/22/2009	04/08/2009
CA	HIST UST	Hazardous Substance Storage Container Database	State Water Resources Control Board	10/15/1990	01/25/1991	02/12/1991
CA	HWP	EnviroStor Permitted Facilities Listing	Department of Toxic Substances Control	08/13/2021	08/13/2021	11/08/2021
CA	HWT	Registered Hazardous Waste Transporter Database	Department of Toxic Substances Control	07/01/2021	07/01/2021	09/24/2021
CA	HWTS	Hazardous Waste Tracking System	Department of Toxic Substances Control	07/13/2021	07/14/2021	10/06/2021
CA	ICE	ICE	Department of Toxic Substances Control	08/13/2021	08/13/2021	11/08/2021
CA	LDS	Land Disposal Sites Listing (GEOTRACKER)	State Water Quality Control Board	09/07/2021	09/07/2021	11/29/2021
CA	LIENS	Environmental Liens Listing	Department of Toxic Substances Control	08/25/2021	09/03/2021	11/22/2021
CA	LUST	Leaking Underground Fuel Tank Report (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	LUST REG 1	Active Toxic Site Investigation	California Regional Water Quality Control Boa	02/01/2001	02/28/2001	03/29/2001
CA	LUST REG 2	Fuel Leak List	California Regional Water Quality Control Boa	09/30/2004	10/20/2004	11/19/2004
CA	LUST REG 3	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	05/19/2003	05/19/2003	06/02/2003
CA	LUST REG 4	Underground Storage Tank Leak List	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
CA	LUST REG 5	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	07/01/2008	07/22/2008	07/31/2008
CA	LUST REG 6L	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	09/09/2003	09/10/2003	10/07/2003
CA	LUST REG 6V	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	06/07/2005	06/07/2005	06/29/2005
CA	LUST REG 7	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	02/26/2004	02/26/2004	03/24/2004
CA	LUST REG 8	Leaking Underground Storage Tanks	California Regional Water Quality Control Boa	02/14/2005	02/15/2005	03/28/2005
CA	LUST REG 9	Leaking Underground Storage Tank Report	California Regional Water Quality Control Boa	03/01/2001	04/23/2001	05/21/2001
CA	MCS	Military Cleanup Sites Listing (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	MILITARY PRIV SITES	Military Privatized Sites (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	MILITARY UST SITES	Military UST Sites (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	MINES	Mines Site Location Listing	Department of Conservation	09/07/2021	09/07/2021	11/29/2021
CA	MWMP	Medical Waste Management Program Listing	Department of Public Health	08/05/2021	08/31/2021	11/19/2021
CA	NON-CASE INFO	Non-Case Information Sites (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	NOTIFY 65	Proposition 65 Records	State Water Resources Control Board	03/12/2021	03/16/2021	06/01/2021
CA	NPDES	NPDES Permits Listing	State Water Resources Control Board	05/10/2021	05/11/2021	07/27/2021
CA	OTHER OIL GAS	Other Oil & Gas Projects Sites (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	PEST LIC	Pesticide Regulation Licenses Listing	Department of Pesticide Regulation	08/30/2021	08/31/2021	11/19/2021
CA	PFAS	PFAS Contamination Site Location Listing	State Water Resources Control Board	09/07/2021	09/08/2021	12/01/2021
CA	PROC	Certified Processors Database	Department of Conservation	06/04/2021	06/04/2021	08/27/2021
CA	PROD WATER PONDS	Produced Water Ponds Sites (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	PROJECT	Project Sites (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	RESPONSE	State Response Sites	Department of Toxic Substances Control	07/22/2021	07/22/2021	10/08/2021
CA	RGALF	Recovered Government Archive Solid Waste Facilities List	Department of Resources Recycling and Recover		07/01/2013	01/13/2014
CA	RGALUST	Recovered Government Archive Leaking Underground Storage Tan	State Water Resources Control Board		07/01/2013	12/30/2013
CA	SAMPLING POINT	Sampling Point ? Public Sites (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	SAN FRANCISCO AST	Aboveground Storage Tank Site Listing	San Francisco County Department of Public Hea	08/05/2021	08/05/2021	10/29/2021
CA	SCH	School Property Evaluation Program	Department of Toxic Substances Control	07/22/2021	07/22/2021	10/08/2021
CA	SLIC REG 1	Active Toxic Site Investigations	California Regional Water Quality Control Boa	04/03/2003	04/07/2003	04/25/2003
CA	SLIC REG 2	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board San Fran	09/30/2004	10/20/2004	11/19/2004
CA	SLIC REG 3	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	05/18/2006	05/18/2006	06/15/2006
CA	SLIC REG 4	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Region Water Quality Control Board Los Angele	11/17/2004	11/18/2004	01/04/2005
CA	SLIC REG 5	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board Central	04/01/2005	04/05/2005	04/21/2005
CA	SLIC REG 6L	SLIC Sites	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
CA	SLIC REG 6V	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board, Victori	05/24/2005	05/25/2005	06/16/2005
CA	SLIC REG 7	SLIC List	California Regional Quality Control Board, Co	11/24/2004	11/29/2004	01/04/2005
CA	SLIC REG 8	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Region Water Quality Control Board	04/03/2008	04/03/2008	04/14/2008
CA	SLIC REG 9	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	09/10/2007	09/11/2007	09/28/2007
CA	SPILLS 90	SPILLS90 data from FirstSearch	FirstSearch	06/06/2012	01/03/2013	02/22/2013
CA	SWEEPS UST	SWEEPS UST Listing	State Water Resources Control Board	06/01/1994	07/07/2005	08/11/2005
CA	SWF/LF (SWIS)	Solid Waste Information System	Department of Resources Recycling and Recover	08/09/2021	08/10/2021	11/05/2021
CA	SWRCY	Recycler Database	Department of Conservation	09/07/2021	09/08/2021	11/29/2021
CA	TOXIC PITS	Toxic Pits Cleanup Act Sites	State Water Resources Control Board	07/01/1995	08/30/1995	09/26/1995
CA	UIC	UIC Listing	Deaprtment of Conservation	06/03/2021	06/03/2021	08/25/2021
CA	UIC GEO	Underground Injection Control Sites (GEOTRACKER)	State Water Resource Control Board	09/07/2021	09/07/2021	11/29/2021
CA	UST	Active UST Facilities	SWRCB	09/07/2021	09/07/2021	11/30/2021
CA	UST CLOSURE	Proposed Closure of Underground Storage Tank (UST) Cases	State Water Resources Control Board	08/18/2021	09/08/2021	12/03/2021
CA	VCP	Voluntary Cleanup Program Properties	Department of Toxic Substances Control	07/22/2021	07/22/2021	10/08/2021
CA	WASTEWATER PITS	Oil Wastewater Pits Listing	RWQCB, Central Valley Region	02/11/2021	07/01/2021	09/29/2021
CA	WDR	Waste Discharge Requirements Listing	State Water Resources Control Board	09/07/2021	09/08/2021	12/01/2021
CA	WDS	Waste Discharge System	State Water Resources Control Board	06/19/2007	06/20/2007	06/29/2007
CA	WELL STIM PROJ	Well Stimulation Project (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	WIP	Well Investigation Program Case List	Los Angeles Water Quality Control Board	07/03/2009	07/21/2009	08/03/2009
CA	WMUDS/SWAT	Waste Management Unit Database	State Water Resources Control Board	04/01/2000	04/10/2000	05/10/2000
US	2020 COR ACTION	2020 Corrective Action Program List	Environmental Protection Agency	09/30/2017	05/08/2018	07/20/2018
US	ABANDONED MINES	Abandoned Mines	Department of Interior	06/15/2021	06/16/2021	08/17/2021
US	BRS	Biennial Reporting System	EPANTIS	12/31/2017	06/22/2020	11/20/2020

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	COAL ASH DOE	Steam-Electric Plant Operation Data	Department of Energy	12/31/2019	12/01/2020	02/09/2021
US	COAL ASH EPA	Coal Combustion Residues Surface Impoundments List	Environmental Protection Agency	01/12/2017	03/05/2019	11/11/2019
US	CONSENT	Superfund (CERCLA) Consent Decrees	Department of Justice, Consent Decree Library	06/30/2021	07/14/2021	07/16/2021
US	CORRACTS	Corrective Action Report	EPA	09/13/2021	09/15/2021	10/12/2021
US	DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations	EPA, Region 9	01/12/2009	05/07/2009	09/21/2009
US	DOCKET HWC	Hazardous Waste Compliance Docket Listing	Environmental Protection Agency	05/06/2021	05/21/2021	08/11/2021
US	DOD	Department of Defense Sites	USGS	12/31/2005	11/10/2006	01/11/2007
US	DOT OPS	Incident and Accident Data	Department of Transportation, Office of Pipeli	01/02/2020	01/28/2020	04/17/2020
US	Delisted NPL	National Priority List Deletions	EPA	10/20/2021	11/05/2021	11/29/2021
US	ECHO	Enforcement & Compliance History Information	Environmental Protection Agency	06/26/2021	07/01/2021	09/28/2021
US	EDR Hist Auto	EDR Exclusive Historical Auto Stations	EDR, Inc.			
US	EDR Hist Cleaner	EDR Exclusive Historical Cleaners	EDR, Inc.			
US	EDR MGP	EDR Proprietary Manufactured Gas Plants	EDR, Inc.			
US	EPA WATCH LIST	EPA WATCH LIST	Environmental Protection Agency	08/30/2013	03/21/2014	06/17/2014
US	ERNS	Emergency Response Notification System	National Response Center, United States Coast	06/14/2021	06/17/2021	08/17/2021
US	FEDERAL FACILITY	Federal Facility Site Information listing	Environmental Protection Agency	05/25/2021	06/24/2021	09/20/2021
US	FEDLAND	Federal and Indian Lands	U.S. Geological Survey	04/02/2018	04/11/2018	11/06/2019
US	FEMA UST	Underground Storage Tank Listing	FEMA	01/29/2021	02/17/2021	03/22/2021
US	FINDS	Facility Index System/Facility Registry System	EPA	05/05/2021	05/18/2021	08/17/2021
US	FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA/Office of Prevention, Pesticides and Toxi	04/09/2009	04/16/2009	05/11/2009
US	FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA	04/09/2009	04/16/2009	05/11/2009
US	FUDS	Formerly Used Defense Sites	U.S. Army Corps of Engineers	08/10/2021	08/17/2021	10/22/2021
US	FUELS PROGRAM	EPA Fuels Program Registered Listing	EPA	08/13/2021	08/13/2021	10/22/2021
US	FUSRAP	Formerly Utilized Sites Remedial Action Program	Department of Energy	07/26/2021	07/27/2021	10/22/2021
US	HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HIST FTTS INSP	FIFRA/TSCA Tracking System Inspection & Enforcement Case Lis	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HMIRS	Hazardous Materials Information Reporting System	U.S. Department of Transportation	09/12/2021	09/13/2021	09/28/2021
US	ICIS	Integrated Compliance Information System	Environmental Protection Agency	11/18/2016	11/23/2016	02/10/2017
US	IHS OPEN DUMPS	Open Dumps on Indian Land	Department of Health & Human Serivces, Indian	04/01/2014	08/06/2014	01/29/2015
US	INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land	EPA Region 1	04/28/2021	06/11/2021	09/07/2021
US	INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land	EPA Region 10	04/27/2021	06/11/2021	09/07/2021
US	INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land	EPA Region 4	05/28/2021	06/22/2021	09/20/2021
US	INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land	EPA, Region 5	04/06/2021	06/11/2021	09/07/2021
US	INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land	EPA Region 6	05/17/2021	06/11/2021	09/07/2021
US	INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land	EPA Region 7	06/01/2021	06/11/2021	09/07/2021
US	INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land	EPA Region 8	05/27/2021	06/11/2021	09/07/2021
US	INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land	Environmental Protection Agency	05/27/2021	06/11/2021	09/07/2021
US	INDIAN ODI	Report on the Status of Open Dumps on Indian Lands	Environmental Protection Agency	12/31/1998	12/03/2007	01/24/2008
US	INDIAN RESERV	Indian Reservations	USGS	12/31/2014	07/14/2015	01/10/2017
US	INDIAN UST R1	Underground Storage Tanks on Indian Land	EPA, Region 1	04/28/2021	06/11/2021	09/07/2021
US	INDIAN UST R10	Underground Storage Tanks on Indian Land	EPA Region 10	04/27/2021	06/11/2021	09/07/2021
US	INDIAN UST R4	Underground Storage Tanks on Indian Land	EPA Region 4	05/28/2021	06/22/2021	09/20/2021
US	INDIAN UST R5	Underground Storage Tanks on Indian Land	EPA Region 5	04/06/2021	06/11/2021	09/07/2021
US	INDIAN UST R6	Underground Storage Tanks on Indian Land	EPA Region 6	05/17/2021	06/11/2021	09/07/2021
US	INDIAN UST R7	Underground Storage Tanks on Indian Land	EPA Region 7	06/01/2021	06/11/2021	09/07/2021
US	INDIAN UST R8	Underground Storage Tanks on Indian Land	EPA Region 8	05/27/2021	06/11/2021	09/07/2021
US	INDIAN UST R9	Underground Storage Tanks on Indian Land	EPA Region 9	05/27/2021	06/11/2021	09/07/2021

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	INDIAN VCP R1	Voluntary Cleanup Priority Listing	EPA, Region 1	07/27/2015	09/29/2015	02/18/2016
US	INDIAN VCP R7	Voluntary Cleanup Priority Listing	EPA, Region 7	03/20/2008	04/22/2008	05/19/2008
US	LEAD SMELTER 1	Lead Smelter Sites	Environmental Protection Agency	10/20/2021	11/05/2021	11/29/2021
US	LEAD SMELTER 2	Lead Smelter Sites	American Journal of Public Health	04/05/2001	10/27/2010	12/02/2010
US	LIENS 2	CERCLA Lien Information	Environmental Protection Agency	10/20/2021	11/05/2021	11/29/2021
US	LUCIS	Land Use Control Information System	Department of the Navy	07/12/2021	08/06/2021	10/22/2021
US	MINES MRDS	Mineral Resources Data System	USGS	04/06/2018	10/21/2019	10/24/2019
US	MINES VIOLATIONS	MSHA Violation Assessment Data	DOL, Mine Safety & Health Admi	06/30/2021	07/01/2021	09/28/2021
US	MLTS	Material Licensing Tracking System	Nuclear Regulatory Commission	07/29/2021	08/24/2021	11/19/2021
US	NPL	National Priority List	EPA	10/20/2021	11/05/2021	11/29/2021
US	NPL LIENS	Federal Superfund Liens	EPA	10/15/1991	02/02/1994	03/30/1994
US	ODI	Open Dump Inventory	Environmental Protection Agency	06/30/1985	08/09/2004	09/17/2004
US	PADS	PCB Activity Database System	EPA	11/19/2020	01/08/2021	03/22/2021
US	PCB TRANSFORMER	PCB Transformer Registration Database	Environmental Protection Agency	09/13/2019	11/06/2019	02/10/2020
US	PCS	Permit Compliance System	EPA, Office of Water	07/14/2011	08/05/2011	09/29/2011
US	PCS ENF	Enforcement data	EPA	12/31/2014	02/05/2015	03/06/2015
US	PCS INACTIVE	Listing of Inactive PCS Permits	EPA	11/05/2014	01/06/2015	05/06/2015
US	PRP	Potentially Responsible Parties	EPA	12/30/2020	01/14/2021	03/05/2021
US	Proposed NPL	Proposed National Priority List Sites	EPA	10/20/2021	11/05/2021	11/29/2021
US	RAATS	RCRA Administrative Action Tracking System	EPA	04/17/1995	07/03/1995	08/07/1995
US	RADINFO	Radiation Information Database	Environmental Protection Agency	07/01/2019	07/01/2019	09/23/2019
US	RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated	Environmental Protection Agency	09/13/2021	09/15/2021	10/12/2021
US	RCRA-LQG	RCRA - Large Quantity Generators	Environmental Protection Agency	09/13/2021	09/15/2021	10/12/2021
US	RCRA-SQG	RCRA - Small Quantity Generators	Environmental Protection Agency	09/13/2021	09/15/2021	10/12/2021
US	RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	09/13/2021	09/15/2021	10/12/2021
US	RCRA-VSQG	RCRA - Very Small Quantity Generators (Formerly Conditionall	Environmental Protection Agency	09/13/2021	09/15/2021	10/12/2021
US	RMP	Risk Management Plans	Environmental Protection Agency	10/20/2021	11/05/2021	11/12/2021
US	ROD	Records Of Decision	EPA	10/20/2021	11/05/2021	11/29/2021
US	SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing	Environmental Protection Agency	01/01/2017	02/03/2017	04/07/2017
US	SEMS	Superfund Enterprise Management System	EPA	10/20/2021	11/05/2021	11/29/2021
US	SEMS-ARCHIVE	Superfund Enterprise Management System Archive	EPA	10/20/2021	11/05/2021	11/29/2021
US	SSTS	Section 7 Tracking Systems	EPA	07/19/2021	07/19/2021	10/12/2021
US	TRIS	Toxic Chemical Release Inventory System	EPA	12/31/2018	08/14/2020	11/04/2020
US	TSCA	Toxic Substances Control Act	EPA	12/31/2016	06/17/2020	09/10/2020
US	UMTRA	Uranium Mill Tailings Sites	Department of Energy	08/30/2019	11/15/2019	01/28/2020
US	US AIRS (AFS)	Aerometric Information Retrieval System Facility Subsystem (EPA	10/12/2016	10/26/2016	02/03/2017
US	US AIRS MINOR	Air Facility System Data	EPA	10/12/2016	10/26/2016	02/03/2017
US	US BROWNFIELDS	A Listing of Brownfields Sites	Environmental Protection Agency	06/10/2021	06/10/2021	08/17/2021
US	US CDL	Clandestine Drug Labs	Drug Enforcement Administration	05/18/2021	05/18/2021	08/03/2021
US	US ENG CONTROLS	Engineering Controls Sites List	Environmental Protection Agency	08/23/2021	08/23/2021	11/12/2021
US	US FIN ASSUR	Financial Assurance Information	Environmental Protection Agency	09/13/2021	09/15/2021	09/28/2021
US	US HIST CDL	National Clandestine Laboratory Register	Drug Enforcement Administration	05/18/2021	05/18/2021	08/03/2021
US	US INST CONTROLS	Institutional Controls Sites List	Environmental Protection Agency	08/23/2021	08/23/2021	11/12/2021
US	US MINES	Mines Master Index File	Department of Labor, Mine Safety and Health A	08/09/2021	08/24/2021	11/19/2021
US	US MINES 2	Ferrous and Nonferrous Metal Mines Database Listing	USGS	05/06/2020	05/27/2020	08/13/2020
US	US MINES 3	Active Mines & Mineral Plants Database Listing	USGS	04/14/2011	06/08/2011	09/13/2011
US	UXO	Unexploded Ordnance Sites	Department of Defense	12/31/2018	07/02/2020	09/17/2020

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CT	CT MANIFEST	Hazardous Waste Manifest Data	Department of Energy & Environmental Protecti	07/23/2021	08/10/2021	11/08/2021
NJ	NJ MANIFEST	Manifest Information	Department of Environmental Protection	12/31/2018	04/10/2019	05/16/2019
NY	NY MANIFEST	Facility and Manifest Data	Department of Environmental Conservation	01/01/2019	04/29/2020	07/10/2020
PA	PA MANIFEST	Manifest Information	Department of Environmental Protection	06/30/2018	07/19/2019	09/10/2019
RI	RI MANIFEST	Manifest information	Department of Environmental Management	12/31/2019	02/11/2021	02/24/2021
WI	WI MANIFEST	Manifest Information	Department of Natural Resources	05/31/2018	06/19/2019	09/03/2019
US	AHA Hospitals	Sensitive Receptor: AHA Hospitals	American Hospital Association, Inc.			
US	Medical Centers	Sensitive Receptor: Medical Centers	Centers for Medicare & Medicaid Services			
US	Nursing Homes	Sensitive Receptor: Nursing Homes	National Institutes of Health			
US	Public Schools	Sensitive Receptor: Public Schools	National Center for Education Statistics			
US	Private Schools	Sensitive Receptor: Private Schools	National Center for Education Statistics			
CA	Daycare Centers	Sensitive Receptor: Licensed Facilities	Department of Social Services			
US	Flood Zones	100-year and 500-year flood zones	Emergency Management Agency (FEMA)			
US	NWI	National Wetlands Inventory	U.S. Fish and Wildlife Service			
CA	State Wetlands	Wetland Inventory	Department of Fish and Wildlife			
US	Topographic Map		U.S. Geological Survey			
US	Oil/Gas Pipelines		Endeavor Business Media			
US	Electric Power Transmission Line Data		Endeavor Business Media			

STREET AND ADDRESS INFORMATION

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GEOCHECK[®] - PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

COMMERCIAL PROPERTY
8705 HIGHWAY 9
BEN LOMOND, CA 95005

TARGET PROPERTY COORDINATES

Latitude (North): 37.081204 - 37° 4' 52.33"
Longitude (West): 122.085938 - 122° 5' 9.38"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 581246.0
UTM Y (Meters): 4104068.0
Elevation: 438 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 12016439 FELTON, CA
Version Date: 2018

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

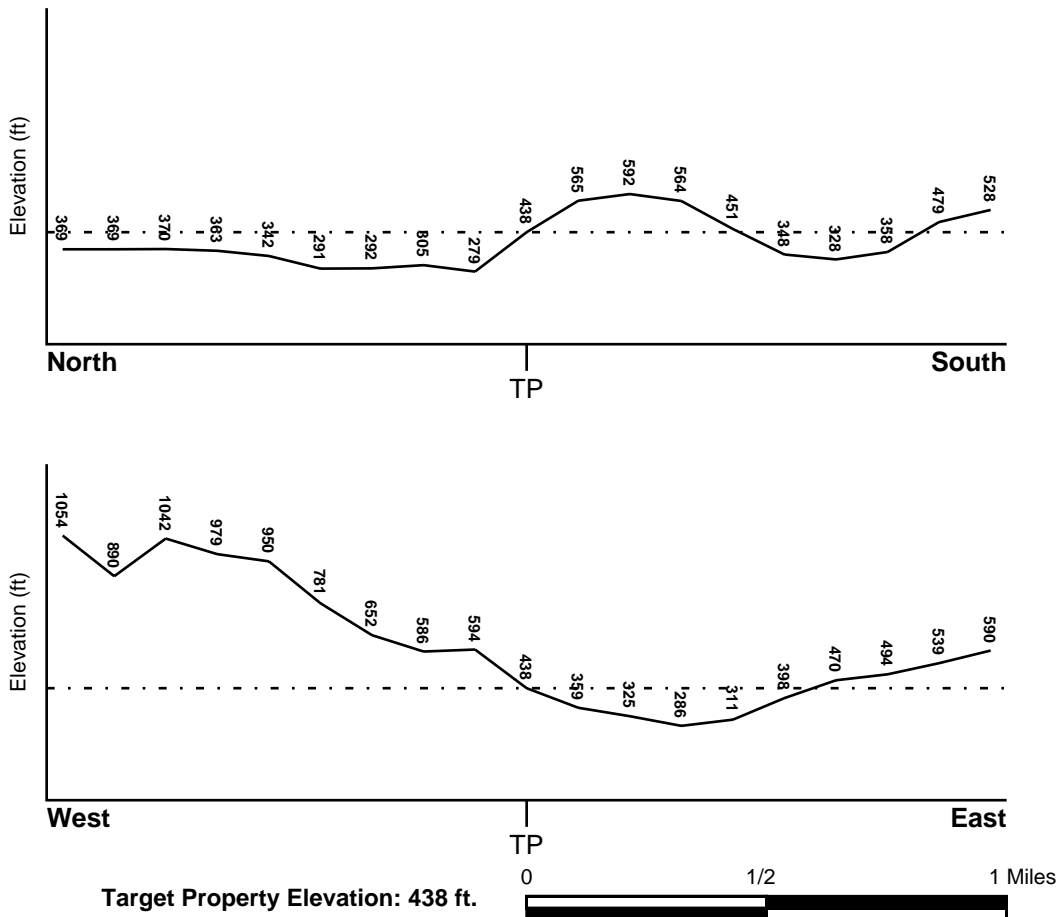
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

<u>Flood Plain Panel at Target Property</u>	<u>FEMA Source Type</u>
06087C0204E	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06087C0201E	FEMA FIRM Flood data
06087C0202E	FEMA FIRM Flood data
06087C0203E	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
FELTON	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

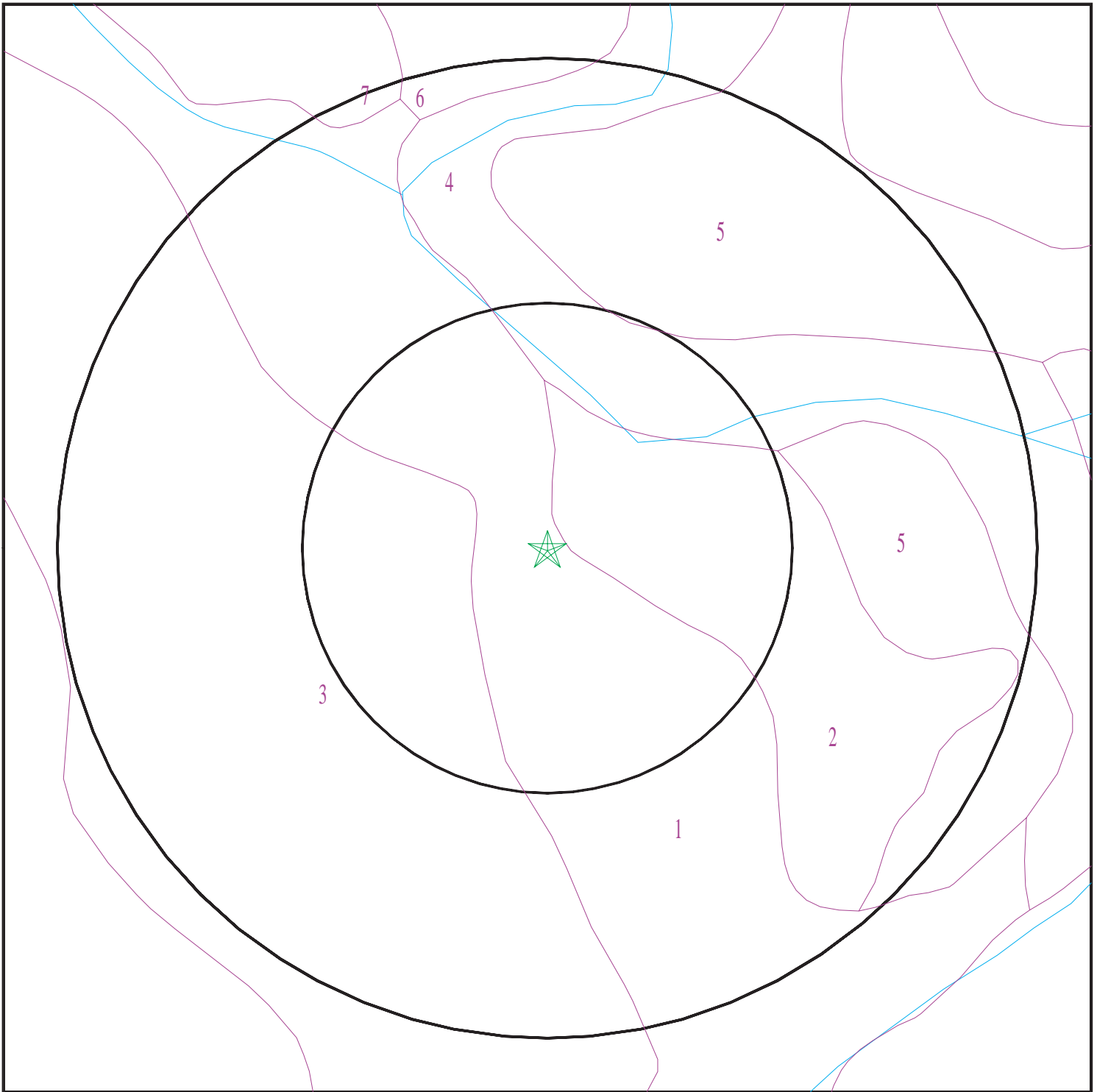
Era:	Paleozoic
System:	Pennsylvanian
Series:	Upper Paleozoic
Code:	uPz (<i>decoded above as Era, System & Series</i>)

GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 6776054.2s



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: Commercial Property
ADDRESS: 8705 Highway 9
BEN LOMOND CA 95005
LAT/LONG: 37.081204 / 122.085938

CLIENT: Remediation Risk Management
CONTACT: Cate
INQUIRY #: 6776054.2s
DATE: December 06, 2021 8:53 am

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: NISENE

Soil Surface Texture: fine sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	9 inches	fine sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:
2	9 inches	57 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:
3	57 inches	61 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 2

Soil Component Name: DANVILLE

Soil Surface Texture: loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	16 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4 Min: 1.4	Max: 7.3 Min: 6.1
2	16 inches	29 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4 Min: 1.4	Max: 7.3 Min: 6.1
3	29 inches	64 inches	gravelly sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 4 Min: 1.4	Max: 7.3 Min: 6.1

Soil Map ID: 3

Soil Component Name: LOMPICO

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	5 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:
2	5 inches	37 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:
3	37 inches	40 inches	weathered bedrock	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	Not reported	Max: Min:	Max: Min:

Soil Map ID: 4

Soil Component Name: BAYWOOD

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	16 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 5.6
2	16 inches	61 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 5.6

Soil Map ID: 5

Soil Component Name: ELDER

Soil Surface Texture: sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	31 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 7.8 Min: 5.6

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
2	31 inches	59 inches	sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 14 Min: 4	Max: 7.8 Min: 5.6

Soil Map ID: 6

Soil Component Name: ZAYANTE

Soil Surface Texture: coarse sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	29 inches	coarse sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 4.5
2	29 inches	59 inches	coarse sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 141 Min: 42	Max: 7.3 Min: 4.5

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 7

Soil Component Name: SOQUEL

Soil Surface Texture: loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	20 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6
2	20 inches	37 inches	silt loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6
3	37 inches	51 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
4	51 inches	61 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay. FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), silt.	Max: 4 Min: 1.4	Max: 7.3 Min: 5.6

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
E17	USGS40000180875	1/2 - 1 Mile SSW
G23	USGS40000180945	1/2 - 1 Mile East

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
7	CA4400625	1/2 - 1 Mile North

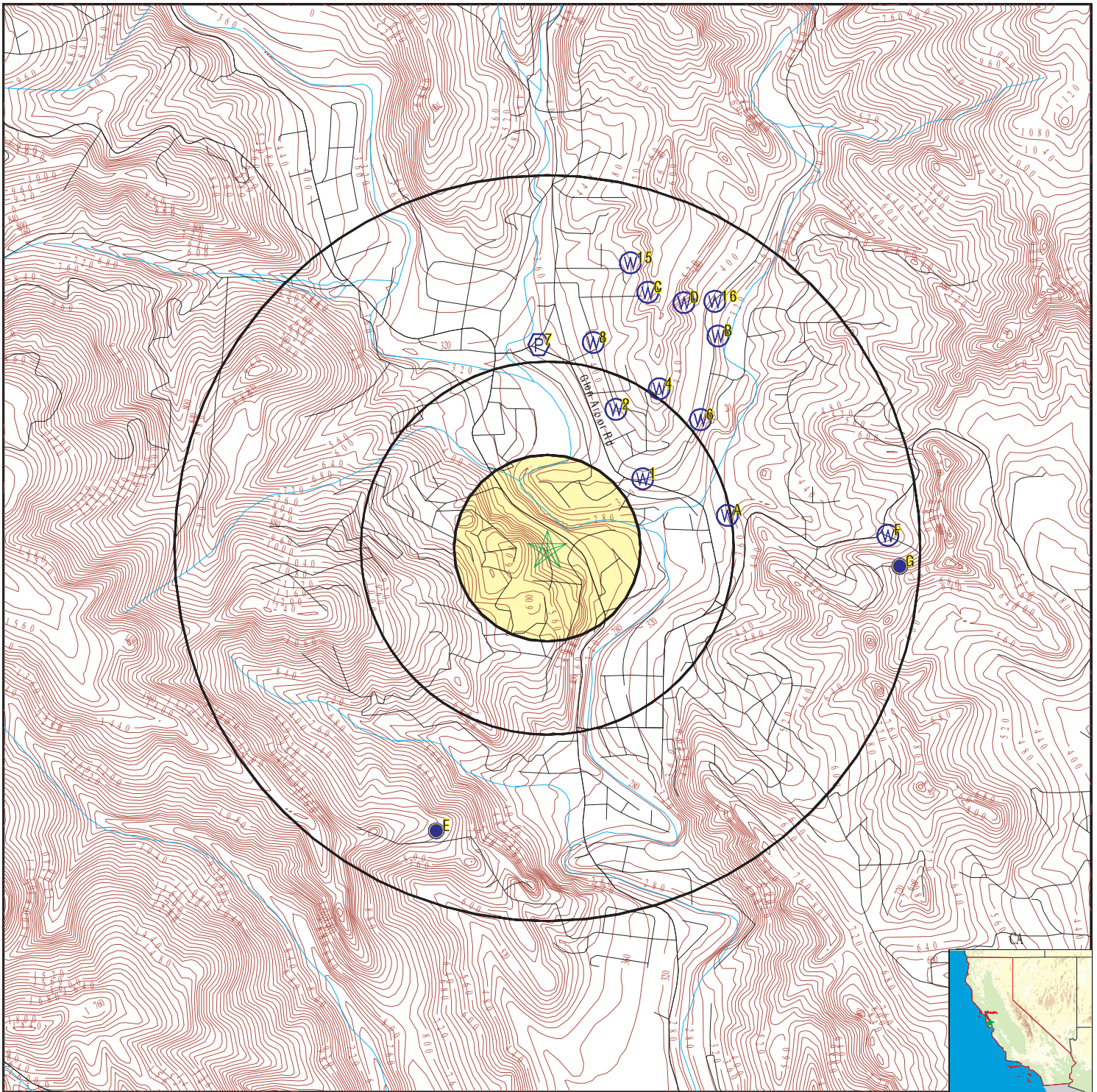
Note: PWS System location is not always the same as well location.









GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY






STATE DATABASE WELL INFORMATION

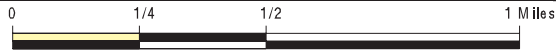
MAP ID	WELL ID	LOCATION FROM TP
1	CAEDF0000103481	1/4 - 1/2 Mile NE
2	CAEDF0000057712	1/4 - 1/2 Mile NNE
A3	10062	1/4 - 1/2 Mile East
4	CAEDF0000092702	1/2 - 1 Mile NE
A5	CADDW0000006704	1/2 - 1 Mile East
6	CAEDF0000036107	1/2 - 1 Mile NE
8	CAEDF0000096707	1/2 - 1 Mile NNE
B9	CAEDF0000087954	1/2 - 1 Mile NE
C10	CAEDF0000035468	1/2 - 1 Mile NNE
D11	CAEDF0000083825	1/2 - 1 Mile NNE
C12	CAEDF0000133655	1/2 - 1 Mile NNE
B13	CAEDF0000132216	1/2 - 1 Mile NE
D14	CAEDF0000097616	1/2 - 1 Mile NNE
15	CAEDF0000093659	1/2 - 1 Mile NNE
16	CAEDF0000078807	1/2 - 1 Mile NE
E18	CAUSGSN00000284	1/2 - 1 Mile SSW
F19	CAPFAS000001622	1/2 - 1 Mile East
F20	CADDW0000022883	1/2 - 1 Mile East
F21	CAUSGSN00016658	1/2 - 1 Mile East
F22	CAUSGS000002377	1/2 - 1 Mile East
G24	CAUSGSN00004066	1/2 - 1 Mile East

PHYSICAL SETTING SOURCE MAP - 6776054.2s



-  County Boundary
-  Major Roads
-  Contour Lines
-  Earthquake Fault Lines
-  Earthquake epicenter, Richter 5 or greater
-  Water Wells
-  Public Water Supply Wells
-  Cluster of Multiple Icons

-  Groundwater Flow Direction
-  Indeterminate Groundwater Flow at Location
-  Groundwater Flow Varies at Location
-  Closest Hydrogeological Data
-  Oil, gas or related wells



SITE NAME: Commercial Property
 ADDRESS: 8705 Highway 9
 BEN LOMOND CA 95005
 LAT/LONG: 37.081204 / 122.085938

CLIENT: Remediation Risk Management
 CONTACT: Cate
 INQUIRY #: 6776054.2s
 DATE: December 06, 2021 8:53 am

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID	Direction	Distance	Elevation	Database	EDR ID Number
1	NE	1/4 - 1/2 Mile	Lower	CA WELLS	CAEDF0000103481
Click here for full text details					
2	NNE	1/4 - 1/2 Mile	Lower	CA WELLS	CAEDF0000057712
Click here for full text details					
A3	East	1/4 - 1/2 Mile	Lower	CA WELLS	10062
Click here for full text details					
4	NE	1/2 - 1 Mile	Higher	CA WELLS	CAEDF0000092702
Click here for full text details					
A5	East	1/2 - 1 Mile	Lower	CA WELLS	CADDW0000006704
Click here for full text details					
6	NE	1/2 - 1 Mile	Lower	CA WELLS	CAEDF0000036107
Click here for full text details					
7	North	1/2 - 1 Mile	Lower	FRDS PWS	CA4400625
Click here for full text details					
8	NNE	1/2 - 1 Mile	Lower	CA WELLS	CAEDF0000096707
Click here for full text details					

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
B9 NE 1/2 - 1 Mile Lower	Click here for full text details	CA WELLS	CAEDF0000087954
C10 NNE 1/2 - 1 Mile Higher	Click here for full text details	CA WELLS	CAEDF0000035468
D11 NNE 1/2 - 1 Mile Higher	Click here for full text details	CA WELLS	CAEDF0000083825
C12 NNE 1/2 - 1 Mile Higher	Click here for full text details	CA WELLS	CAEDF0000133655
B13 NE 1/2 - 1 Mile Lower	Click here for full text details	CA WELLS	CAEDF0000132216
D14 NNE 1/2 - 1 Mile Lower	Click here for full text details	CA WELLS	CAEDF0000097616
15 NNE 1/2 - 1 Mile Higher	Click here for full text details	CA WELLS	CAEDF0000093659
16 NE 1/2 - 1 Mile Lower	Click here for full text details	CA WELLS	CAEDF0000078807
E17 SSW 1/2 - 1 Mile Higher	Click here for full text details	FED USGS	USGS40000180875

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation		Database	EDR ID Number
E18 SSW 1/2 - 1 Mile Higher	Click here for full text details	CA WELLS	CAUSGSN00000284
F19 East 1/2 - 1 Mile Higher	Click here for full text details	CA WELLS	CAPFAS000001622
F20 East 1/2 - 1 Mile Higher	Click here for full text details	CA WELLS	CADDW0000022883
F21 East 1/2 - 1 Mile Higher	Click here for full text details	CA WELLS	CAUSGSN00016658
F22 East 1/2 - 1 Mile Higher	Click here for full text details	CA WELLS	CAUSGS000002377
G23 East 1/2 - 1 Mile Higher	Click here for full text details	FED USGS	USGS40000180945
G24 East 1/2 - 1 Mile Higher	Click here for full text details	CA WELLS	CAUSGSN00004066

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95005	74	21

Federal EPA Radon Zone for SANTA CRUZ 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 SANTA CRUZ COUNTY, CA

Number of sites tested: 9

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.100 pCi/L	89%	11%	0%
Living Area - 2nd Floor	1.900 pCi/L	100%	0%	0%
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 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.

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program

State Water Resources Control Board

Telephone: 916-341-5577

The GAMA Program is California's comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Health Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

California Oil and Gas Well Locations

Source: Dept of Conservation, Geologic Energy Management Division

Telephone: 916-323-1779

Oil and Gas well locations in the state.

California Earthquake Fault Lines

Source: California Division of Mines and Geology

The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558

Radon Database for California

PHYSICAL SETTING SOURCE RECORDS SEARCHED

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRRA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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Appendix E:
Vapor Encroachment Evaluation

Commercial Property

8705 Highway 9

BEN LOMOND, CA 95005

Inquiry Number: 6776054.2s

December 27, 2021

EDR Vapor Encroachment Screen

Prepared using EDR's Vapor Encroachment Worksheet

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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 EDR. The report was designed to assist parties seeking to meet the search requirements of the ASTM Standard Practice for Assessment of Vapor Encroachment into Structures on Property Involved in Real Estate Transactions (E 2600).

STANDARD ENVIRONMENTAL RECORDS	Default Area of Concern (Miles)*	property	1/10	> 1/10
Lists of Federal NPL (Superfund) sites	1.0	0	0	0
Lists of Federal Delisted NPL sites	1.0	0	0	0
Lists of Federal sites subject to CERCLA removals and CERCLA orders	0.5	0	0	0
Lists of Federal CERCLA sites with NFRAP	0.5	0	0	0
Lists of Federal RCRA facilities undergoing Corrective Action	1.0	0	0	0
Lists of Federal RCRA TSD facilities	0.5	0	0	0
Lists of Federal RCRA generators	0.25	0	0	0
Federal institutional controls / engineering controls registries	0.5	0	0	0
Federal ERNS list	0.001	0	0	-
Lists of state- and tribal (Superfund) equivalent sites	1.0	0	0	0
Lists of state- and tribal hazardous waste facilities	1.0	0	0	0
Lists of state and tribal landfills and solid waste disposal facilities	0.5	0	0	0
Lists of state and tribal leaking storage tanks	0.5	0	0	0
Lists of state and tribal registered storage tanks	0.25	0	0	0
State and tribal institutional control / engineering control registries	not searched	-	-	-
Lists of state and tribal voluntary cleanup sites	0.5	0	0	0
Lists of state and tribal brownfield sites	0.5	0	0	0

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists	0.5	0	0	0
Local Lists of Landfill / Solid Waste Disposal Sites	0.5	0	0	0
Local Lists of Hazardous waste / Contaminated Sites	1.0	0	0	0
Local Lists of Registered Storage Tanks	0.25	0	0	0
Local Land Records	0.5	0	0	0
Records of Emergency Release Reports	0.5	0	0	0
Other Ascertainable Records	1.0	0	0	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records	1.0	0	0	0
Exclusive Recovered Govt. Archives	0.001	0	0	-

EXECUTIVE SUMMARY

EDR RECOVERED GOVERNMENT ARCHIVES

EDR Exclusive Records	1.0	0	0	0
Exclusive Recovered Govt. Archives	0.001	0	0	-

*The Default Area of Concern may be adjusted by the environmental professional using experience and professional judgement. Each category may include several databases, and each database may have a different distance. A list of individual databases is provided at the back of this report.

EXECUTIVE SUMMARY

TARGET PROPERTY INFORMATION

ADDRESS

COMMERCIAL PROPERTY
8705 HIGHWAY 9
BEN LOMOND, CA 95005

COORDINATES

Latitude (North):	37.081204 - 37° 4' 52.33246"
Longitude (West):	122.085938 - 122° 5' 9.375"
Elevation:	438 ft. above sea level

EXECUTIVE SUMMARY

SEARCH RESULTS

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

STANDARD ENVIRONMENTAL RECORDS

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
Not Reported				

ADDITIONAL ENVIRONMENTAL RECORDS

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
Not Reported				

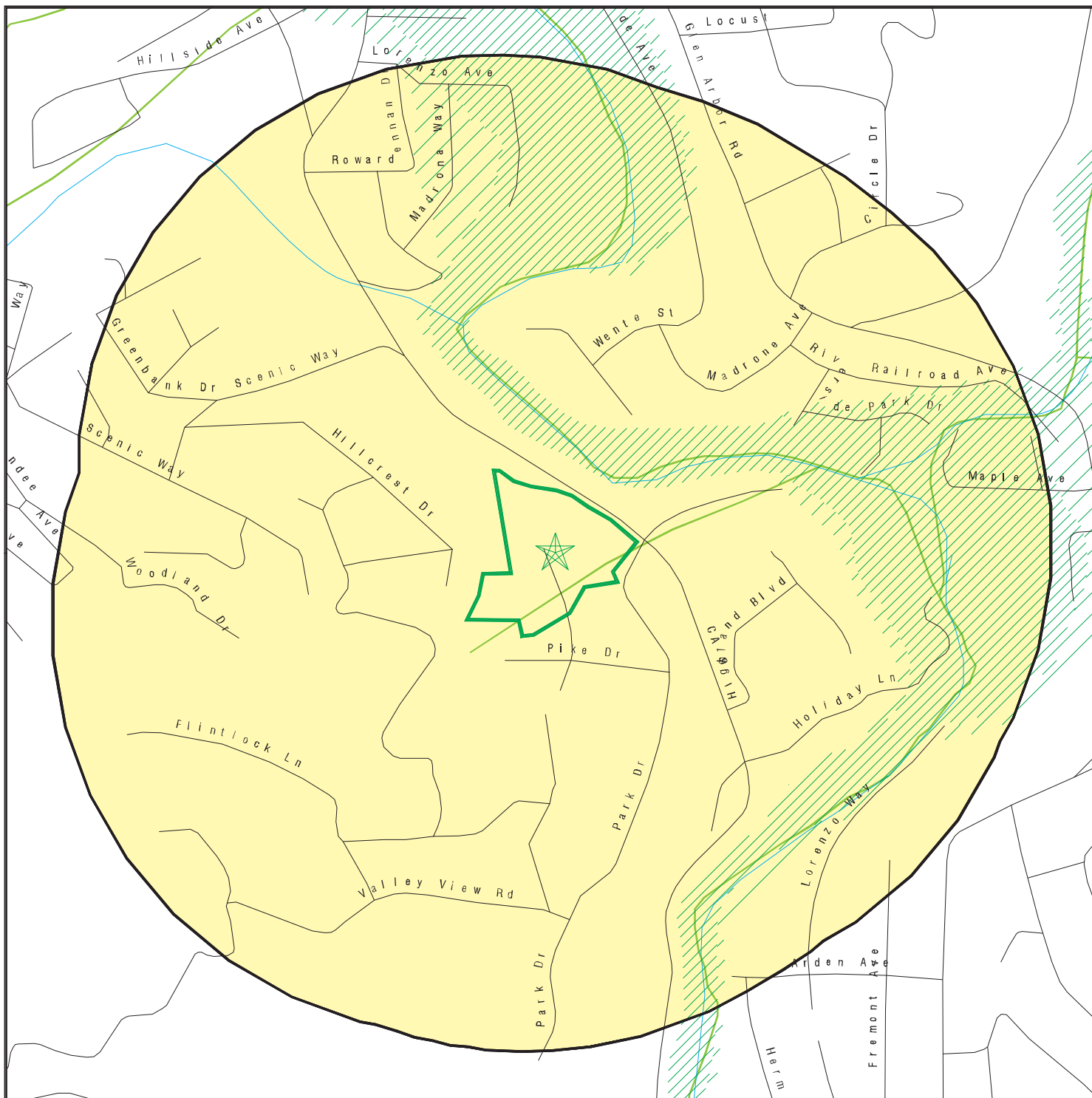
EDR HIGH RISK HISTORICAL RECORDS

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
Not Reported				

EDR RECOVERED GOVERNMENT ARCHIVES

<u>Name</u>	<u>Address</u>	<u>Dist/Dir</u>	<u>Map ID</u>	<u>Page</u>
Not Reported				

PRIMARY MAP - 6776054.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites



Indian Reservations BIA

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern

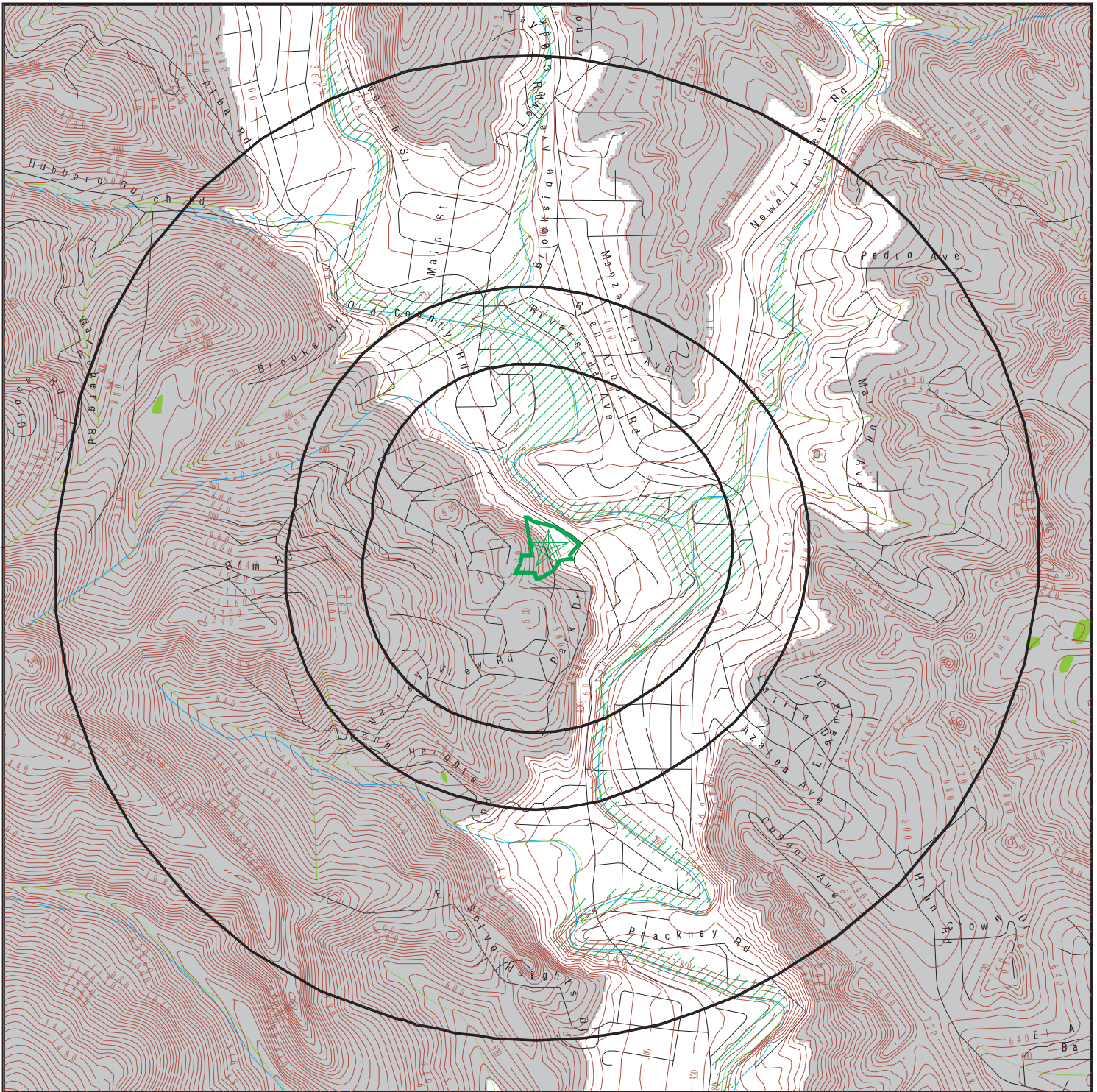


This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Commercial Property
 ADDRESS: 8705 Highway 9
 BEN LOMOND CA 95005
 LAT/LONG: 37.081204 / 122.085938

CLIENT: Remediation Risk Management
 CONTACT: Cate
 INQUIRY #: 6776054.2s
 DATE: December 06, 2021 8:53 am

SECONDARY MAP - 6776054.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Upgradient Area

Areas of Concern



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

SITE NAME: Commercial Property
 ADDRESS: 8705 Highway 9
 BEN LOMOND CA 95005
 LAT/LONG: 37.081204 / 122.085938

CLIENT: Remediation Risk Management
 CONTACT: Cate
 INQUIRY #: 6776054.2s
 DATE: December 06, 2021 8:52 am

MAP FINDINGS

LEGEND

FACILITY NAME		FACILITY ADDRESS, CITY, ST, ZIP		EDR SITE ID NUMBER
◆ MAP ID#	Direction	Distance Range	(Distance feet / miles)	ASTM 2600 Record Sources found in this report. Each database searched has been assigned to one or more categories. For detailed information about categorization, see the section of the report Records Searched and Currency.
	Relative Elevation	Feet Above Sea Level		
Worksheet:				
Comments: Comments may be added on the online Vapor Encroachment Worksheet.				

DATABASE ACRONYM: Applicable categories (A hoverbox with database description).

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
ENVIRONMENTAL RECORDS						
<i>Federal NPL site list</i>						
US	NPL	National Priority List	EPA	10/20/2021	11/05/2021	11/29/2021
US	Proposed NPL	Proposed National Priority List Sites	EPA	10/20/2021	11/05/2021	11/29/2021
US	NPL LIENS	Federal Superfund Liens	EPA	10/15/1991	02/02/1994	03/30/1994
<i>Federal CERCLIS list</i>						
US	SEMS	Superfund Enterprise Management System	EPA	10/20/2021	11/05/2021	11/29/2021
<i>Federal RCRA CORRACTS facilities list</i>						
US	CORRACTS	Corrective Action Report	EPA	09/13/2021	09/15/2021	10/12/2021
<i>Federal RCRA TSD facilities list</i>						
US	RCRA-TSDF	RCRA - Treatment, Storage and Disposal	Environmental Protection Agency	09/13/2021	09/15/2021	10/12/2021
<i>Federal RCRA generators list</i>						
US	RCRA-LQG	RCRA - Large Quantity Generators	Environmental Protection Agency	09/13/2021	09/15/2021	10/12/2021
US	RCRA-SQG	RCRA - Small Quantity Generators	Environmental Protection Agency	09/13/2021	09/15/2021	10/12/2021
US	RCRA-VSQG	RCRA - Very Small Quantity Generators (Formerly Conditionall	Environmental Protection Agency	09/13/2021	09/15/2021	10/12/2021
<i>Federal institutional controls / engineering controls registries</i>						
US	LUCIS	Land Use Control Information System	Department of the Navy	07/12/2021	08/06/2021	10/22/2021
US	US ENG CONTROLS	Engineering Controls Sites List	Environmental Protection Agency	08/23/2021	08/23/2021	11/12/2021
US	US INST CONTROLS	Institutional Controls Sites List	Environmental Protection Agency	08/23/2021	08/23/2021	11/12/2021
<i>Federal ERNS list</i>						
US	ERNS	Emergency Response Notification System	National Response Center, United States Coast	06/14/2021	06/17/2021	08/17/2021
<i>State and tribal - equivalent NPL</i>						
CA	RESPONSE	State Response Sites	Department of Toxic Substances Control	07/22/2021	07/22/2021	10/08/2021
<i>State and tribal - equivalent CERCLIS</i>						
CA	ENVIROSTOR	EnviroStor Database	Department of Toxic Substances Control	07/22/2021	07/22/2021	10/08/2021
<i>State and tribal landfill / solid waste disposal</i>						
CA	SWF/LF (SWIS)	Solid Waste Information System	Department of Resources Recycling and Recover	08/09/2021	08/10/2021	11/05/2021
<i>State and tribal leaking storage tank lists</i>						
CA	LUST	Leaking Underground Fuel Tank Report (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	LUST REG 5	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	07/01/2008	07/22/2008	07/31/2008
CA	LUST REG 6L	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	09/09/2003	09/10/2003	10/07/2003
CA	LUST REG 6V	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	06/07/2005	06/07/2005	06/29/2005
CA	LUST REG 1	Active Toxic Site Investigation	California Regional Water Quality Control Boa	02/01/2001	02/28/2001	03/29/2001
CA	LUST REG 2	Fuel Leak List	California Regional Water Quality Control Boa	09/30/2004	10/20/2004	11/19/2004
CA	LUST REG 3	Leaking Underground Storage Tank Database	California Regional Water Quality Control Boa	05/19/2003	05/19/2003	06/02/2003

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	LUST REG 4	Underground Storage Tank Leak List	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
CA	LUST REG 7	Leaking Underground Storage Tank Case Listing	California Regional Water Quality Control Boa	02/26/2004	02/26/2004	03/24/2004
CA	LUST REG 8	Leaking Underground Storage Tanks	California Regional Water Quality Control Boa	02/14/2005	02/15/2005	03/28/2005
CA	LUST REG 9	Leaking Underground Storage Tank Report	California Regional Water Quality Control Boa	03/01/2001	04/23/2001	05/21/2001
US	INDIAN LUST R4	Leaking Underground Storage Tanks on Indian Land	EPA Region 4	05/28/2021	06/22/2021	09/20/2021
US	INDIAN LUST R10	Leaking Underground Storage Tanks on Indian Land	EPA Region 10	04/27/2021	06/11/2021	09/07/2021
US	INDIAN LUST R9	Leaking Underground Storage Tanks on Indian Land	Environmental Protection Agency	05/27/2021	06/11/2021	09/07/2021
US	INDIAN LUST R8	Leaking Underground Storage Tanks on Indian Land	EPA Region 8	05/27/2021	06/11/2021	09/07/2021
US	INDIAN LUST R7	Leaking Underground Storage Tanks on Indian Land	EPA Region 7	06/01/2021	06/11/2021	09/07/2021
US	INDIAN LUST R1	Leaking Underground Storage Tanks on Indian Land	EPA Region 1	04/28/2021	06/11/2021	09/07/2021
US	INDIAN LUST R6	Leaking Underground Storage Tanks on Indian Land	EPA Region 6	05/17/2021	06/11/2021	09/07/2021
US	INDIAN LUST R5	Leaking Underground Storage Tanks on Indian Land	EPA, Region 5	04/06/2021	06/11/2021	09/07/2021
CA	CPS-SLIC	Statewide SLIC Cases (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	SLIC REG 1	Active Toxic Site Investigations	California Regional Water Quality Control Boa	04/03/2003	04/07/2003	04/25/2003
CA	SLIC REG 2	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board San Fran	09/30/2004	10/20/2004	11/19/2004
CA	SLIC REG 3	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	05/18/2006	05/18/2006	06/15/2006
CA	SLIC REG 4	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Region Water Quality Control Board Los Angele	11/17/2004	11/18/2004	01/04/2005
CA	SLIC REG 5	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board Central	04/01/2005	04/05/2005	04/21/2005
CA	SLIC REG 6V	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	Regional Water Quality Control Board, Victorv	05/24/2005	05/25/2005	06/16/2005
CA	SLIC REG 6L	SLIC Sites	California Regional Water Quality Control Boa	09/07/2004	09/07/2004	10/12/2004
CA	SLIC REG 7	SLIC List	California Regional Quality Control Board, Co	11/24/2004	11/29/2004	01/04/2005
CA	SLIC REG 8	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Region Water Quality Control Board	04/03/2008	04/03/2008	04/14/2008
CA	SLIC REG 9	Spills, Leaks, Investigation & Cleanup Cost Recovery Listing	California Regional Water Quality Control Boa	09/10/2007	09/11/2007	09/28/2007
State and tribal registered storage tank lists						
CA	UST	Active UST Facilities	SWRCB	09/07/2021	09/07/2021	11/30/2021
CA	MILITARY UST SITES	Military UST Sites (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	UST CLOSURE	Proposed Closure of Underground Storage Tank (UST) Cases	State Water Resources Control Board	08/18/2021	09/08/2021	12/03/2021
CA	AST	Aboveground Petroleum Storage Tank Facilities	California Environmental Protection Agency	07/06/2016	07/12/2016	09/19/2016
US	INDIAN UST R9	Underground Storage Tanks on Indian Land	EPA Region 9	05/27/2021	06/11/2021	09/07/2021
US	INDIAN UST R6	Underground Storage Tanks on Indian Land	EPA Region 6	05/17/2021	06/11/2021	09/07/2021
US	INDIAN UST R8	Underground Storage Tanks on Indian Land	EPA Region 8	05/27/2021	06/11/2021	09/07/2021
US	INDIAN UST R5	Underground Storage Tanks on Indian Land	EPA Region 5	04/06/2021	06/11/2021	09/07/2021
US	INDIAN UST R10	Underground Storage Tanks on Indian Land	EPA Region 10	04/27/2021	06/11/2021	09/07/2021
US	INDIAN UST R1	Underground Storage Tanks on Indian Land	EPA, Region 1	04/28/2021	06/11/2021	09/07/2021
US	INDIAN UST R4	Underground Storage Tanks on Indian Land	EPA Region 4	05/28/2021	06/22/2021	09/20/2021
US	INDIAN UST R7	Underground Storage Tanks on Indian Land	EPA Region 7	06/01/2021	06/11/2021	09/07/2021
US	FEMA UST	Underground Storage Tank Listing	FEMA	01/29/2021	02/17/2021	03/22/2021
State and tribal voluntary cleanup sites						
US	INDIAN VCP R7	Voluntary Cleanup Priority Lisitng	EPA, Region 7	03/20/2008	04/22/2008	05/19/2008
US	INDIAN VCP R1	Voluntary Cleanup Priority Listing	EPA, Region 1	07/27/2015	09/29/2015	02/18/2016
CA	VCP	Voluntary Cleanup Program Properties	Department of Toxic Substances Control	07/22/2021	07/22/2021	10/08/2021

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
State and tribal Brownfields sites						
CA	BROWNFIELDS	Considered Brownfields Sites Listing	State Water Resources Control Board	06/17/2021	06/17/2021	09/13/2021
Other Records						
US	CONSENT	Superfund (CERCLA) Consent Decrees	Department of Justice, Consent Decree Library	06/30/2021	07/14/2021	07/16/2021
US	ROD	Records Of Decision	EPA	10/20/2021	11/05/2021	11/29/2021
US	LIENS 2	CERCLA Lien Information	Environmental Protection Agency	10/20/2021	11/05/2021	11/29/2021
CA	HIST CAL-SITES	Calsites Database	Department of Toxic Substance Control	08/08/2005	08/03/2006	08/24/2006
US	DEBRIS REGION 9	Torres Martinez Reservation Illegal Dump Site Locations	EPA, Region 9	01/12/2009	05/07/2009	09/21/2009
CA	SWRCY	Recycler Database	Department of Conservation	09/07/2021	09/08/2021	11/29/2021
CA	CA FID UST	Facility Inventory Database	California Environmental Protection Agency	10/31/1994	09/05/1995	09/29/1995
CA	HIST UST	Hazardous Substance Storage Container Database	State Water Resources Control Board	10/15/1990	01/25/1991	02/12/1991
CA	SAN FRANCISCO AST	Aboveground Storage Tank Site Listing	San Francisco County Department of Public Hea	08/05/2021	08/05/2021	10/29/2021
CA	SWEEPS UST	SWEEPS UST Listing	State Water Resources Control Board	06/01/1994	07/07/2005	08/11/2005
US	US HIST CDL	National Clandestine Laboratory Register	Drug Enforcement Administration	05/18/2021	05/18/2021	08/03/2021
US	LEAD SMELTER 1	Lead Smelter Sites	Environmental Protection Agency	10/20/2021	11/05/2021	11/29/2021
US	US AIRS MINOR	Air Facility System Data	EPA	10/12/2016	10/26/2016	02/03/2017
US	2020 COR ACTION	2020 Corrective Action Program List	Environmental Protection Agency	09/30/2017	05/08/2018	07/20/2018
US	LEAD SMELTER 2	Lead Smelter Sites	American Journal of Public Health	04/05/2001	10/27/2010	12/02/2010
US	COAL ASH DOE	Steam-Electric Plant Operation Data	Department of Energy	12/31/2019	12/01/2020	02/09/2021
US	PCB TRANSFORMER	PCB Transformer Registration Database	Environmental Protection Agency	09/13/2019	11/06/2019	02/10/2020
US	COAL ASH EPA	Coal Combustion Residues Surface Impoundments List	Environmental Protection Agency	01/12/2017	03/05/2019	11/11/2019
US	SCRD DRYCLEANERS	State Coalition for Remediation of Drycleaners Listing	Environmental Protection Agency	01/01/2017	02/03/2017	04/07/2017
US	US AIRS (AFS)	Aerometric Information Retrieval System Facility Subsystem (EPA	10/12/2016	10/26/2016	02/03/2017
US	EPA WATCH LIST	EPA WATCH LIST	Environmental Protection Agency	08/30/2013	03/21/2014	06/17/2014
US	US FIN ASSUR	Financial Assurance Information	Environmental Protection Agency	09/13/2021	09/15/2021	09/28/2021
US	FUSRAP	Formerly Utilized Sites Remedial Action Program	Department of Energy	07/26/2021	07/27/2021	10/22/2021
US	Delisted NPL	National Priority List Deletions	EPA	10/20/2021	11/05/2021	11/29/2021
US	SEMS-ARCHIVE	Superfund Enterprise Management System Archive	EPA	10/20/2021	11/05/2021	11/29/2021
US	RCRA NonGen / NLR	RCRA - Non Generators / No Longer Regulated	Environmental Protection Agency	09/13/2021	09/15/2021	10/12/2021
US	HMIRS	Hazardous Materials Information Reporting System	U.S. Department of Transportation	09/12/2021	09/13/2021	09/28/2021
US	DOT OPS	Incident and Accident Data	Department of Transportation, Office of Pipeli	01/02/2020	01/28/2020	04/17/2020
US	US CDL	Clandestine Drug Labs	Drug Enforcement Administration	05/18/2021	05/18/2021	08/03/2021
US	US BROWNFIELDS	A Listing of Brownfields Sites	Environmental Protection Agency	06/10/2021	06/10/2021	08/17/2021
US	DOD	Department of Defense Sites	USGS	12/31/2005	11/10/2006	01/11/2007
US	FEDLAND	Federal and Indian Lands	U.S. Geological Survey	04/02/2018	04/11/2018	11/06/2019
US	FUDS	Formerly Used Defense Sites	U.S. Army Corps of Engineers	08/10/2021	08/17/2021	10/22/2021
US	UMTRA	Uranium Mill Tailings Sites	Department of Energy	08/30/2019	11/15/2019	01/28/2020
US	ODI	Open Dump Inventory	Environmental Protection Agency	06/30/1985	08/09/2004	09/17/2004
US	US MINES	Mines Master Index File	Department of Labor, Mine Safety and Health A	08/09/2021	08/24/2021	11/19/2021
US	MINES VIOLATIONS	MSHA Violation Assessment Data	DOL, Mine Safety & Health Admi	06/30/2021	07/01/2021	09/28/2021
US	US MINES 2	Ferrous and Nonferrous Metal Mines Database Listing	USGS	05/06/2020	05/27/2020	08/13/2020
US	US MINES 3	Active Mines & Mineral Plants Database Listing	USGS	04/14/2011	06/08/2011	09/13/2011
US	PRP	Potentially Responsible Parties	EPA	12/30/2020	01/14/2021	03/05/2021
US	TRIS	Toxic Chemical Release Inventory System	EPA	12/31/2018	08/14/2020	11/04/2020
US	TSCA	Toxic Substances Control Act	EPA	12/31/2016	06/17/2020	09/10/2020

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
US	FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA/Office of Prevention, Pesticides and Toxi	04/09/2009	04/16/2009	05/11/2009
US	FTTS INSP	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fu	EPA	04/09/2009	04/16/2009	05/11/2009
US	HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	HIST FTTS INSP	FIFRA/TSCA Tracking System Inspection & Enforcement Case Lis	Environmental Protection Agency	10/19/2006	03/01/2007	04/10/2007
US	SSTS	Section 7 Tracking Systems	EPA	07/19/2021	07/19/2021	10/12/2021
US	ICIS	Integrated Compliance Information System	Environmental Protection Agency	11/18/2016	11/23/2016	02/10/2017
US	PADS	PCB Activity Database System	EPA	11/19/2020	01/08/2021	03/22/2021
US	MLTS	Material Licensing Tracking System	Nuclear Regulatory Commission	07/29/2021	08/24/2021	11/19/2021
US	RADINFO	Radiation Information Database	Environmental Protection Agency	07/01/2019	07/01/2019	09/23/2019
US	FINDS	Facility Index System/Facility Registry System	EPA	05/05/2021	05/18/2021	08/17/2021
US	RAATS	RCRA Administrative Action Tracking System	EPA	04/17/1995	07/03/1995	08/07/1995
US	RMP	Risk Management Plans	Environmental Protection Agency	10/20/2021	11/05/2021	11/12/2021
US	BRS	Biennial Reporting System	EPA/NTIS	12/31/2017	06/22/2020	11/20/2020
US	PWS	Public Water System Data	EPA	12/17/2013	01/09/2014	10/15/2014
US	INDIAN RESERV	Indian Reservations	USGS	12/31/2014	07/14/2015	01/10/2017
US	INDIAN ODI	Report on the Status of Open Dumps on Indian Lands	Environmental Protection Agency	12/31/1998	12/03/2007	01/24/2008
US	IHS OPEN DUMPS	Open Dumps on Indian Land	Department of Health & Human Serivces, Indian	04/01/2014	08/06/2014	01/29/2015
US	ABANDONED MINES	Abandoned Mines	Department of Interior	06/15/2021	06/16/2021	08/17/2021
CA	CA BOND EXP. PLAN	Bond Expenditure Plan	Department of Health Services	01/01/1989	07/27/1994	08/02/1994
CA	CDL	Clandestine Drug Labs	Department of Toxic Substances Control	12/31/2019	01/20/2021	04/08/2021
CA	CHMIRS	California Hazardous Material Incident Report System	Office of Emergency Services	06/30/2021	07/15/2021	10/06/2021
CA	CORTESE	"Cortese" Hazardous Waste & Substances Sites List	CAL EPA/Office of Emergency Information	06/17/2021	06/17/2021	09/14/2021
CA	CUPA LIVERMORE-PLEASANTON	CUPA Facility Listing	Livermore-Pleasanton Fire Department	05/01/2019	05/14/2019	07/17/2019
CA	DEED	Deed Restriction Listing	DTSC and SWRCB	08/30/2021	08/31/2021	11/19/2021
CA	DRYCLEAN AVAQMD	Antelope Valley Air Quality Management District Drycleaner L	Antelope Valley Air Quality Management Distri	08/24/2021	08/25/2021	11/17/2021
CA	DRYCLEAN SOUTH COAST	South Coast Air Quality Management District Drycleaner Listi	South Coast Air Quality Management District	08/18/2021	08/23/2021	11/12/2021
CA	DRYCLEANERS	Cleaner Facilities	Department of Toxic Substance Control	08/27/2021	09/01/2021	11/19/2021
CA	EMI	Emissions Inventory Data	California Air Resources Board	12/31/2019	06/10/2021	08/27/2021
CA	ENF	Enforcement Action Listing	State Water Resouruces Control Board	04/16/2021	04/20/2021	07/07/2021
CA	Financial Assurance 1	Financial Assurance Information Listing	Department of Toxic Substances Control	04/14/2021	04/15/2021	07/06/2021
CA	Financial Assurance 2	Financial Assurance Information Listing	California Integrated Waste Management Board	08/13/2021	08/13/2021	11/05/2021
CA	HAULERS	Registered Waste Tire Haulers Listing	Integrated Waste Management Board	09/14/2021	11/11/2021	11/23/2021
CA	HAZNET	Facility and Manifest Data	California Environmental Protection Agency	12/31/2019	04/15/2020	07/02/2020
CA	HIST CORTESE	Hazardous Waste & Substance Site List	Department of Toxic Substances Control	04/01/2001	01/22/2009	04/08/2009
CA	HWP	EnviroStor Permitted Facilities Listing	Department of Toxic Substances Control	08/13/2021	08/13/2021	11/08/2021
CA	HWT	Registered Hazardous Waste Transporter Database	Department of Toxic Substances Control	07/01/2021	07/01/2021	09/24/2021
CA	ICE	ICE	Department of Toxic Substances Control	08/13/2021	08/13/2021	11/08/2021
CA	LDS	Land Disposal Sites Listing (GEOTRACKER)	State Water Quality Control Board	09/07/2021	09/07/2021	11/29/2021
CA	LIENS	Environmental Liens Listing	Department of Toxic Substances Control	08/25/2021	09/03/2021	11/22/2021
CA	MCS	Military Cleanup Sites Listing (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	MINES	Mines Site Location Listing	Department of Conservation	09/07/2021	09/07/2021	11/29/2021
CA	MWMP	Medical Waste Management Program Listing	Department of Public Health	08/05/2021	08/31/2021	11/19/2021
CA	NPDES	NPDES Permits Listing	State Water Resources Control Board	05/10/2021	05/11/2021	07/27/2021
CA	PEST LIC	Pesticide Regulation Licenses Listing	Department of Pesticide Regulation	08/30/2021	08/31/2021	11/19/2021
CA	PROC	Certified Processors Database	Department of Conservation	06/04/2021	06/04/2021	08/27/2021
CA	NOTIFY 65	Proposition 65 Records	State Water Resources Control Board	03/12/2021	03/16/2021	06/01/2021
CA	SCH	School Property Evaluation Program	Department of Toxic Substances Control	07/22/2021	07/22/2021	10/08/2021

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	SPILLS 90	SPILLS90 data from FirstSearch	FirstSearch	06/06/2012	01/03/2013	02/22/2013
CA	TOXIC PITS	Toxic Pits Cleanup Act Sites	State Water Resources Control Board	07/01/1995	08/30/1995	09/26/1995
CA	UIC	UIC Listing	Deaprtment of Conservation	06/03/2021	06/03/2021	08/25/2021
CA	WASTEWATER PITS	Oil Wastewater Pits Listing	RWQCB, Central Valley Region	02/11/2021	07/01/2021	09/29/2021
CA	WDS	Waste Discharge System	State Water Resources Control Board	06/19/2007	06/20/2007	06/29/2007
CA	WIP	Well Investigation Program Case List	Los Angeles Water Quality Control Board	07/03/2009	07/21/2009	08/03/2009
CA	WMUDS/SWAT	Waste Management Unit Database	State Water Resources Control Board	04/01/2000	04/10/2000	05/10/2000
CA	CERS HAZ WASTE	CERS HAZ WASTE	CalEPA	07/15/2021	07/15/2021	10/06/2021
CA	CERS TANKS	California Environmental Reporting System (CERS) Tanks	California Environmental Protection Agency	07/15/2021	07/15/2021	10/06/2021
CA	HWTS	Hazardous Waste Tracking System	Department of Toxic Substances Control	07/13/2021	07/14/2021	10/06/2021
US	UXO	Unexploded Ordnance Sites	Department of Defense	12/31/2018	07/02/2020	09/17/2020
US	MINES MRDS	Mineral Resources Data System	USGS	04/06/2018	10/21/2019	10/24/2019
US	FEDERAL FACILITY	Federal Facility Site Information listing	Environmental Protection Agency	05/25/2021	06/24/2021	09/20/2021
CA	PFAS	PFAS Contamination Site Location Listing	State Water Resources Control Board	09/07/2021	09/08/2021	12/01/2021
CA	CIWQS	California Integrated Water Quality System	State Water Resources Control Board	08/30/2021	08/31/2021	11/19/2021
CA	PROJECT	Project Sites (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	SAMPLING POINT	Sampling Point ? Public Sites (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	WDR	Waste Discharge Requirements Listing	State Water Resources Control Board	09/07/2021	09/08/2021	12/01/2021
US	FUELS PROGRAM	EPA Fuels Program Registered Listing	EPA	08/13/2021	08/13/2021	10/22/2021
CA	CERS	CalEPA Regulated Site Portal Data	California Environmental Protection Agency	07/15/2021	07/15/2021	10/06/2021
CA	UIC GEO	Underground Injection Control Sites (GEOTRACKER)	State Water Resource Control Board	09/07/2021	09/07/2021	11/29/2021
CA	NON-CASE INFO	Non-Case Information Sites (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	OTHER OIL GAS	Other Oil & Gas Projects Sites (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	PROD WATER PONDS	Produced Water Ponds Sites (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
CA	WELL STIM PROJ	Well Stimulation Project (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
US	DOCKET HWC	Hazardous Waste Compliance Docket Listing	Environmental Protection Agency	05/06/2021	05/21/2021	08/11/2021
CA	AQUEOUS FOAM	Former Fire Training Facility Assessments Listing	State Water Resources Control Board	12/01/2019	08/19/2021	10/28/2021
US	ECHO	Enforcement & Compliance History Information	Environmental Protection Agency	06/26/2021	07/01/2021	09/28/2021
CA	MILITARY PRIV SITES	Military Privatized Sites (GEOTRACKER)	State Water Resources Control Board	09/07/2021	09/07/2021	11/29/2021
HISTORICAL USE RECORDS						
US	EDR MGP	EDR Proprietary Manufactured Gas Plants	EDR, Inc.			
US	EDR Hist Auto	EDR Exclusive Historical Auto Stations	EDR, Inc.			
US	EDR Hist Cleaner	EDR Exclusive Historical Cleaners	EDR, Inc.			
CA	RGA LF	Recovered Government Archive Solid Waste Facilities List	Department of Resources Recycling and Recover		07/01/2013	01/13/2014
CA	RGA LUST	Recovered Government Archive Leaking Underground Storage Tan	State Water Resources Control Board		07/01/2013	12/30/2013

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
COUNTY RECORDS						
CA	CS ALAMEDA	Contaminated Sites	Alameda County Environmental Health Services	01/09/2019	01/11/2019	03/05/2019
CA	UST ALAMEDA	Underground Tanks	Alameda County Environmental Health Services	06/29/2021	06/30/2021	09/22/2021
CA	CUPA AMADOR	CUPA Facility List	Amador County Environmental Health	08/05/2021	08/06/2021	09/17/2021
CA	CUPA BUTTE	CUPA Facility Listing	Public Health Department	04/21/2017	04/25/2017	08/09/2017
CA	CUPA CALVERAS	CUPA Facility Listing	Calveras County Environmental Health	06/15/2021	06/16/2021	07/02/2021
CA	CUPA COLUSA	CUPA Facility List	Health & Human Services	04/06/2020	04/23/2020	07/10/2020
CA	SL CONTRA COSTA	Site List	Contra Costa Health Services Department	07/20/2021	07/20/2021	10/11/2021
CA	CUPA DEL NORTE	CUPA Facility List	Del Norte County Environmental Health Divisio	06/29/2021	07/23/2021	10/08/2021
CA	CUPA EL DORADO	CUPA Facility List	El Dorado County Environmental Management Dep	07/30/2021	08/03/2021	10/26/2021
CA	CUPA FRESNO	CUPA Resources List	Dept. of Community Health	04/09/2021	06/23/2021	09/17/2021
CA	CUPA GLENN	CUPA Facility List	Glenn County Air Pollution Control District	01/22/2018	01/24/2018	03/14/2018
CA	CUPA HUMBOLDT	CUPA Facility List	Humboldt County Environmental Health	08/12/2021	08/12/2021	11/08/2021
CA	CUPA IMPERIAL	CUPA Facility List	San Diego Border Field Office	07/13/2021	07/15/2021	10/06/2021
CA	CUPA INYO	CUPA Facility List	Inyo County Environmental Health Services	04/02/2018	04/03/2018	06/14/2018
CA	CUPA KERN	CUPA Facility List	Kern County Public Health	07/06/2021	08/12/2021	10/07/2021
CA	UST KERN	Underground Storage Tank Sites & Tank Listing	Kern County Environment Health Services Depar	07/06/2021	08/12/2021	08/18/2021
CA	CUPA KINGS	CUPA Facility List	Kings County Department of Public Health	12/03/2020	01/26/2021	04/14/2021
CA	CUPA LAKE	CUPA Facility List	Lake County Environmental Health	07/27/2021	07/28/2021	10/21/2021
CA	CUPA LASSEN	CUPA Facility List	Lassen County Environmental Health	07/31/2020	08/21/2020	11/09/2020
CA	AOCONCERN	Key Areas of Concerns in Los Angeles County		03/30/2009	03/31/2009	10/23/2009
CA	HMS LOS ANGELES	HMS: Street Number List	Department of Public Works	07/08/2021	07/09/2021	09/29/2021
CA	LF LOS ANGELES	List of Solid Waste Facilities	La County Department of Public Works	07/09/2021	07/09/2021	09/29/2021
CA	LF LOS ANGELES CITY	City of Los Angeles Landfills	Engineering & Construction Division	01/01/2021	02/18/2021	05/10/2021
CA	LOS ANGELES AST	Active & Inactive AST Inventory	Los Angeles Fire Department	06/01/2019	06/25/2019	08/22/2019
CA	LOS ANGELES CO LF METHANE	Methane Producing Landfills	Los Angeles County Department of Public Works	02/04/2021	04/16/2021	04/21/2021
CA	LOS ANGELES HM	Active & Inactive Hazardous Materials Inventory	Los Angeles Fire Department	04/19/2021	06/17/2021	06/28/2021
CA	LOS ANGELES UST	Active & Inactive UST Inventory	Los Angeles Fire Department	04/19/2021	06/17/2021	09/14/2021
CA	SITE MIT LOS ANGELES	Site Mitigation List	Community Health Services	05/26/2021	07/09/2021	09/29/2021
CA	UST EL SEGUNDO	City of El Segundo Underground Storage Tank	City of El Segundo Fire Department	01/21/2017	04/19/2017	05/10/2017
CA	UST LONG BEACH	City of Long Beach Underground Storage Tank	City of Long Beach Fire Department	04/22/2019	04/23/2019	06/27/2019
CA	UST TORRANCE	City of Torrance Underground Storage Tank	City of Torrance Fire Department	02/02/2021	04/28/2021	07/13/2021
CA	CUPA MADERA	CUPA Facility List	Madera County Environmental Health	08/10/2020	08/12/2020	10/23/2020
CA	UST MARIN	Underground Storage Tank Sites	Public Works Department Waste Management	09/26/2018	10/04/2018	11/02/2018
CA	UST MENDOCINO	Mendocino County UST Database	Department of Public Health	09/22/2021	11/18/2021	11/22/2021
CA	CUPA MERCED	CUPA Facility List	Merced County Environmental Health	08/11/2021	08/12/2021	11/08/2021
CA	CUPA MONO	CUPA Facility List	Mono County Health Department	02/22/2021	03/02/2021	05/19/2021
CA	CUPA MONTEREY	CUPA Facility Listing	Monterey County Health Department	06/23/2021	06/23/2021	06/24/2021
CA	LUST NAPA	Sites With Reported Contamination	Napa County Department of Environmental Manag	01/09/2017	01/11/2017	03/02/2017
CA	UST NAPA	Closed and Operating Underground Storage Tank Sites	Napa County Department of Environmental Manag	09/05/2019	09/09/2019	10/31/2019
CA	CUPA NEVADA	CUPA Facility List	Community Development Agency	07/28/2021	07/28/2021	10/21/2021
CA	IND_SITE ORANGE	List of Industrial Site Cleanups	Health Care Agency	07/09/2021	08/03/2021	10/26/2021
CA	LUST ORANGE	List of Underground Storage Tank Cleanups	Health Care Agency	07/09/2021	08/03/2021	10/26/2021
CA	UST ORANGE	List of Underground Storage Tank Facilities	Health Care Agency	07/09/2021	07/29/2021	10/19/2021
CA	MS PLACER	Master List of Facilities	Placer County Health and Human Services	09/07/2021	09/09/2021	11/29/2021
CA	CUPA PLUMAS	CUPA Facility List	Plumas County Environmental Health	03/31/2019	04/23/2019	06/26/2019

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
CA	LUST RIVERSIDE	Listing of Underground Tank Cleanup Sites	Department of Environmental Health	06/29/2021	06/30/2021	07/14/2021
CA	UST RIVERSIDE	Underground Storage Tank Tank List	Department of Environmental Health	06/29/2021	06/30/2021	07/14/2021
CA	CS SACRAMENTO	Toxic Site Clean-Up List	Sacramento County Environmental Management	03/30/2021	04/01/2021	06/23/2021
CA	ML SACRAMENTO	Master Hazardous Materials Facility List	Sacramento County Environmental Management	08/02/2021	08/04/2021	11/02/2021
CA	CUPA SAN BENITO	CUPA Facility List	San Benito County Environmental Health	07/27/2021	07/28/2021	10/21/2021
CA	PERMITS SAN BERNARDINO	Hazardous Material Permits	San Bernardino County Fire Department Hazardo	08/11/2021	08/12/2021	11/08/2021
CA	HMDM SAN DIEGO	Hazardous Materials Management Division Database	Hazardous Materials Management Division	08/30/2021	08/31/2021	11/19/2021
CA	LF SAN DIEGO	Solid Waste Facilities	Department of Health Services	10/01/2020	11/23/2020	02/08/2021
CA	SAN DIEGO CO LOP	Local Oversight Program Listing	Department of Environmental Health	07/14/2020	07/16/2020	09/29/2020
CA	SAN DIEGO CO SAM	Environmental Case Listing	San Diego County Department of Environmental	03/23/2010	06/15/2010	07/09/2010
CA	CUPA SAN FRANCISCO CO	CUPA Facility Listing	San Francisco County Department of Environmen	08/05/2021	08/05/2021	10/29/2021
CA	LUST SAN FRANCISCO	Local Oversight Facilities	Department Of Public Health San Francisco Cou	09/19/2008	09/19/2008	09/29/2008
CA	UST SAN FRANCISCO	Underground Storage Tank Information	Department of Public Health	08/05/2021	08/05/2021	10/29/2021
CA	UST SAN JOAQUIN	San Joaquin Co. UST	Environmental Health Department	06/22/2018	06/26/2018	07/11/2018
CA	CUPA SAN LUIS OBISPO	CUPA Facility List	San Luis Obispo County Public Health Departme	08/10/2021	08/11/2021	11/08/2021
CA	BI SAN MATEO	Business Inventory	San Mateo County Environmental Health Service	02/20/2020	02/20/2020	04/24/2020
CA	LUST SAN MATEO	Fuel Leak List	San Mateo County Environmental Health Service	03/29/2019	03/29/2019	05/29/2019
CA	CUPA SANTA BARBARA	CUPA Facility Listing	Santa Barbara County Public Health Department	09/08/2011	09/09/2011	10/07/2011
CA	CUPA SANTA CLARA	Cupa Facility List	Department of Environmental Health	08/04/2021	08/05/2021	10/29/2021
CA	HIST LUST SANTA CLARA	HIST LUST - Fuel Leak Site Activity Report	Santa Clara Valley Water District	03/29/2005	03/30/2005	04/21/2005
CA	LUST SANTA CLARA	LOP Listing	Department of Environmental Health	03/03/2014	03/05/2014	03/18/2014
CA	SAN JOSE HAZMAT	Hazardous Material Facilities	City of San Jose Fire Department	11/03/2020	11/05/2020	01/26/2021
CA	CUPA SANTA CRUZ	CUPA Facility List	Santa Cruz County Environmental Health	01/21/2017	02/22/2017	05/23/2017
CA	CUPA SHASTA	CUPA Facility List	Shasta County Department of Resource Manageme	06/15/2017	06/19/2017	08/09/2017
CA	LUST SOLANO	Leaking Underground Storage Tanks	Solano County Department of Environmental Man	06/04/2019	06/06/2019	08/13/2019
CA	UST SOLANO	Underground Storage Tanks	Solano County Department of Environmental Man	06/22/2021	06/23/2021	09/17/2021
CA	CUPA SONOMA	Cupa Facility List	County of Sonoma Fire & Emergency Services De	07/02/2021	07/06/2021	07/14/2021
CA	LUST SONOMA	Leaking Underground Storage Tank Sites	Department of Health Services	06/30/2021	06/30/2021	09/24/2021
CA	CUPA STANISLAUS	CUPA Facility List	Stanislaus County Department of Ennvironmenta	05/14/2021	05/17/2021	08/03/2021
CA	UST SUTTER	Underground Storage Tanks	Sutter County Environmental Health Services	08/23/2021	08/25/2021	11/17/2021
CA	CUPA TEHAMA	CUPA Facility List	Tehama County Department of Environmental Hea	01/13/2021	01/14/2021	04/06/2021
CA	CUPA TRINITY	CUPA Facility List	Department of Toxic Substances Control	07/14/2021	07/15/2021	10/06/2021
CA	CUPA TULARE	CUPA Facility List	Tulare County Environmental Health Services D	04/26/2021	04/28/2021	07/13/2021
CA	CUPA TUOLUMNE	CUPA Facility List	Divison of Environmental Health	04/23/2018	04/25/2018	06/25/2018
CA	BWT VENTURA	Business Plan, Hazardous Waste Producers, and Operating Unde	Ventura County Environmental Health Division	05/26/2021	07/19/2021	10/08/2021
CA	LF VENTURA	Inventory of Illegal Abandoned and Inactive Sites	Environmental Health Division	12/01/2011	12/01/2011	01/19/2012
CA	LUST VENTURA	Listing of Underground Tank Cleanup Sites	Environmental Health Division	05/29/2008	06/24/2008	07/31/2008
CA	MED WASTE VENTURA	Medical Waste Program List	Ventura County Resource Management Agency	05/26/2021	07/19/2021	10/07/2021
CA	UST VENTURA	Underground Tank Closed Sites List	Environmental Health Division	07/26/2021	09/08/2021	11/29/2021
CA	UST YOLO	Underground Storage Tank Comprehensive Facility Report	Yolo County Department of Health	06/22/2021	06/28/2021	09/21/2021
CA	CUPA YUBA	CUPA Facility List	Yuba County Environmental Health Department	07/20/2021	07/20/2021	10/08/2021

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

St	Acronym	Full Name	Government Agency	Gov Date	Arvl. Date	Active Date
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STREET AND ADDRESS INFORMATION

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Appendix F:
Qualifications



QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

The following describes the specific qualifications of the environmental professional who performed this assessment. Further detail regarding these qualifications can be obtained by contacting Remediation Risk Management.

Steven Clark is a California State Registered Professional Geologist, and Certified Hydrogeologist. Mr. Clark has been performing site assessments, investigations, and development and implementation of corrective action measures at contaminated sites for over 25 years. Mr. Clark received his Bachelor of Science degree in Geology from Humboldt State University in 1985.

Cate Townsend is an RRM Senior Staff Geologist and received her Bachelor of Science degree from the University of California at Santa Cruz in 1996 and has been performing work involved with environmental site assessments and remediation since 1998.

We declare that to the best of our professional knowledge and belief, we meet the definition of Environmental Professional pursuant to 40 CFR Part 312. We have the specific qualifications based on education, training, and experience to assess a property regarding its nature, history, and setting.



May 27, 2022

Mr. Christopher Cottingham
Executive Director
Santa Cruz County Veterans Memorial Building Board of Trustees
PO Box 1303
Santa Cruz, CA 95061

via e-mail
daniel@swiftconsultingservice.com

Subject: Hazardous Material Inspection for the Property Located at 8705 Highway 9 in Ben Lomond, California.
M³ Project Number: 22162.0 Task 1

Dear Mr. Cottingham:

At your request, M³ Environmental LLC (M³) conducted inspections for hazardous materials (primarily asbestos-containing material [ACM] and lead containing materials) in a single-family house, 10 guest cabins, and a garage located at 8705 Highway 9 in Ben Lomond, California. It is to M³'s understanding that this sampling was requested prior to the acquisition, rehabilitation, and conversion of the existing motel property. Onsite direction was provided by the current tenants and Keith Collins at the time of the inspection.

The inspection was performed on May 6 and 9, 2022, by Mr. Nicholas King, Certified Site Surveillance Technician (CSST) No. 18-6276, California Department of Public Health (CDPH) Certified Lead in Construction Sampling Technician No. 9404, and Mr. Alex Superko, CSST No. 13-5062, CDPH Certified Lead in Construction Sampling Technician No. 7864, Environmental Technicians with M³, under the direction of Mr. Chris Gatward, CAC No. 92-0216, and Principal of M³.

The asbestos inspections were performed to identify ACM that will be impacted by the planned demolition/renovation project. The Monterey Bay Air Resources District (MBARD) Rule 424 requires a comprehensive survey be conducted for ACM prior to any planned renovation or demolition activity in accordance with the Environmental Protection Agency (EPA) National Emission Standards for Hazardous Air Pollutants (NESHAP) regulation (Title 40 Code of Federal Regulations [CFR] Part 61 Subpart M).

The purpose for the collection of paint chips and bulk suspect lead samples was to determine the location of lead-containing materials prior to planned demolition activities to comply with the California Occupational Safety and Health Administration (Cal/OSHA) Construction Lead Standard (Title 8 CCR Section 1532.1) requirement for worker protection.

Building Descriptions

House

The single-family residence is a two-story wood framed residence built on a concrete pad foundation. Interior finishes included wallboard with joint compound (WB/JC) walls and ceilings, wood flooring, wood baseboards, stone flooring, and stone tiles. Exterior finishes on the home included wood siding, wood framed windows and composition shingle roofing.

Garage

The garage was a two-story wood framed building built on a concrete pad foundation. The interior finishes included wood walls and framing. The exterior finishes included wood siding, wood framed windows and composition shingle roofing.

Cabins 1-10

The 10 cabins were all one-story units on a concrete pad foundation (cabins 1-6) or on wooden stilts built into a hillside (cabins 7-10) of similar construction. Interior finishes included carpet, vinyl floor tiles (VFT), vinyl baseboard (VBB), wood wall panels, wood baseboards, resilient sheet flooring (RSF) and ceramic wall tiles (CWT). The cabins had wood siding exterior with wood framed windows and composition shingle roofing.

Sampling and Analysis

Asbestos

A total of 98 ACM bulk samples was collected and analyzed by PLM using the EPA Method (600/R-93/116, July 1993) "Method for the Determination of Asbestos in Bulk Building Materials". Results of analysis are presented as estimated percentages of asbestos by type (e.g., amosite, chrysotile, crocidolite), as well as types of non-asbestos fibrous materials identified or non-detect (ND).

Lead

A total of 129 paint chips or bulk samples were collected and analyzed for lead. The samples were analyzed in accordance with EPA Method-SW 846-7420 FAA. Results are presented in percent lead by weight (wt%) for paint, parts per million (ppm) for bulk, and below the reporting limit (BRL) if non-lead containing.

Samples were analyzed by EMC Labs, INC. in Phoenix, Arizona and Eurofins EMLab P&P in South San Francisco, California..

Other Hazardous Materials

M³ conducted an inspection for other hazardous materials that may be impacted by the planned project including PCB ballasts, fluorescent light tubes, and mercury containing switches.

The asbestos laboratory results of the materials sampled during the field investigation are included in Appendix A. The lead laboratory results of the materials sampled during the field investigation are included in Appendix B. The sample location maps for the field investigation are included in Appendix C.

Results

Asbestos

House

Material No.	Description	Location	Asbestos Content
1	Wallboard and joint compound (WB/JC) under eggshell texturing	Throughout	ND
2	Eggshell texture over WB/JC	Throughout	ND
3	White caulk	Bathrooms	ND
4	Gray sink undercoating	Kitchen	ND
5	Composition shingle roofing	Roof	ND

Garage

Material No.	Description	Location	Asbestos Content
1	White vapor barrier	Exterior walls	ND
2	Black vapor barrier	Garage loft	ND
3	Composition shingle roofing	Roof	ND

Cabin 1

Material No.	Description	Location	Asbestos Content
1	Blue mottled 9- by 9-inch square pattern resilient sheet flooring (RSF) with mastic	Interior	RSF: ND Yellow Mastic: ND RSF: ND Black Mastic: 3%
2	Grey sink undercoating	Kitchen	ND
3	Off white 4- by 4-inch RSF with black accents	Interior	ND
4	6- by 6-inch tan CFT with grout	Bathroom	ND
5	Red carpet with sublayers	Interior	Carpet: ND Leveling compound: ND Black mastic: 2%
6	Composition shingle roofing	Roof	ND

Cabin 2

Material No.	Description	Location	Asbestos Content
1	Dark brown mottled 4- by 4-inch square pattern RSF with mastic	Kitchen	RSF: ND Tan Mastic: ND RSF: ND Black Mastic: 6%
2	Grey sink undercoating	Kitchen	ND
3	4-inch gray VBB with mastic	Kitchen	ND
4	White caulk	Bathroom	ND
5	Dark green mottled 6- by 6-inch RSF with mastic	Bathroom	ND
6	Red carpet with sublayers	Living room	Carpet: ND VFT: 2% Black mastic: 5%
7	Composition roofing	Roof	ND

Cabin 3

Material No.	Description	Location	Asbestos Content
1	Dark green mottled 9- by 9-inch square RSF with mastic	Interior	ND
2	Grey sink undercoating	Kitchen	ND
3	4-inch gray VBB with mastic	Bathroom	ND
4	Red carpet with sublayers	Living room	Carpet: ND White mastic: ND VFT: 5% Black mastic: 5%
5	Composition shingle roofing	Roof	ND

Cabin 4

Material No.	Description	Location	Asbestos Content
1	Dark green mottled 9- by 9-inch square RSF with mastic and sublayers	Kitchen	Beige RSF: ND Yellow mastic: ND Green RSF: ND Yellow mastic: ND Tan VFT: 2% Black mastic: 3%
2	4-inch gray VBB with mastic	Kitchen	ND
3	Grey sink undercoating	Kitchen	ND
4	Dark green mottled 6- by 6-inch square RSF with mastic	Bathroom	ND
5	Brown diamond pattern carpet with sublayers	Living and bedroom	VFT: 2% Black mastic: 3%
6	Composition shingle roofing	Roof	ND

Cabin 5

Material No.	Description	Location	Asbestos Content
1	Stone pattern RSF with yellow mastic	Kitchen	ND
2	Gray sink undercoating	Kitchen	ND
3	4-inch gray VBB with mastic	Bathroom	ND
4	Tan CFT with grout	Bathroom	ND
5	Red carpet with sublayers	Living and bedroom	All other layers: ND Black mastic: 5%
6	Composition shingle roofing	Roof	ND

Cabin 6

Material No.	Description	Location	Asbestos Content
1	Gray 12- by 12-inch stone pattern RSF with mastic	Kitchen	Brown RSF: ND Yellow mastic: ND Beige RSF: ND Black mastic: 2%
2	4-inch gray VBB with mastic	Kitchen	ND
3	Green square pattern RSF with mastic	Bathroom	RSF: ND Black mastic: 2%
4	White caulk	Bathroom	ND
5	Gray sink undercoating	Kitchen	ND
6	Red carpet with sublayers	Living and bedroom	Beige RSF: ND Yellow/white mastic: ND Beige VFT: 2% Black mastic: 2%
7	Composition shingle roofing	Roof	ND

Cabin 7

Material No.	Description	Location	Asbestos Content
1	12- by 12-inch stone pattern RSF with mastic	Kitchen	ND
2	4-inch gray VBB with mastic	Kitchen	ND
3	12- by 12-inch tan CFT with grout	Bathroom	ND
4	Composition shingle roofing	Roof	ND

Cabin 8

Material No.	Description	Location	Asbestos Content
1	12- by 12-inch stone pattern RSF with mastic	Kitchen	ND
2	12- by 12-inch tan CFT with grout	Bathroom	ND
3	Gray sink undercoating	Kitchen	ND
4	White caulk	Bathroom	ND
5	Red carpet with sublayers	Living and bedroom	Carpet: ND Off white mastic: ND Tan VFT: 7% Black mastic: 6%
6	Composition shingle roofing	Roof	ND

Cabin 9

Material No.	Description	Location	Asbestos Content
1	5- by 5-inch tan RSF with blue lines with mastic	Kitchen	ND
2	Gray sink undercoating	Kitchen	ND
3	Gray CFT with grout	Bathroom	ND
4	White caulk	Bathroom	ND
5	Red carpet with sublayers	Living and bedroom	Carpet: ND Gray VFT: 3% Black mastic: 5%
6	Composition shingle roofing	Roof	ND

Cabin 10

Material No.	Description	Location	Asbestos Content
1	Red stone pattern RSF with sublayers	Kitchen	RSF: ND Tan VFT: <1% Black mastic: 2%
2	4-inch gray VBB with mastic	Kitchen	ND
3	Gray sink undercoating	Kitchen	ND
4	Brown diamond pattern carpet with sublayers	Living room and bedrooms	Carpet: ND Gray VFT: 2% Black mastic: 3%

Material No.	Description	Location	Asbestos Content
5	5- by 5-inch tan RSF with blue lines with mastic	Bathroom	ND
6	Fibrous duct wrap	Under unit	ND
7	Composition shingle roofing	Roof	ND

Lead

House

Sample No.	Color	Substrate	Component	Location	Lead Content (wt%)
L1	Tan	WB/JC	Wall	Interior	BRL
L2	Off white	Wood	Door frame	Interior	BRL
L3	Off white	Wood	Door	Interior	BRL
L4	Off white	Wood	Baseboard	Interior	BRL
L5	Off white	WB/JC	Wall	Interior	BRL
L6	Light blue	WB/JC	Wall	Interior	BRL
L7	Pink	WB/JC	Wall	Interior	BRL
L8	Red	Wood	Siding	Exterior	BRL
L9	Red	Wood	Trim	Exterior	BRL
L10	Red	Wood	Door frame	Exterior	BRL
L11	Red	Wood	Eave	Exterior	BRL
L12	Off white	Wood	Door frame	Exterior	BRL

Garage

Sample No.	Color	Substrate	Component	Location	Lead Content (wt%)
L1	Red	Wood	Wall	Interior	BRL
L2	Red	Wood	Siding	Exterior	BRL
L3	Red	Wood	Trim	Exterior	BRL
L4	Off white	Wood	Door frame	Exterior	BRL
L5	Red	Wood	Gate	Exterior	BRL
L6	Red	Wood	Door frame	Exterior	BRL
L7	Blue	Wood	Door	Exterior	0.118
L8	Red	Wood	Eave	Exterior	BRL

Cabin 1

Sample No.	Color	Substrate	Component	Location	Lead Content (wt%)
L1	Tan	Wood	Wall	Interior	0.068
L2	Off white	Wood	Door frame	Interior	0.119
L3	Off white	Wood	Door	Interior	0.385
L4	Off white	Wood	Window frame	Interior	0.201
L5	Off white	Wood	Trim	Interior	0.251
L6	Off white	Wood	Baseboard	Interior	0.426
L7	Off white	Ceramic	Wall	Interior	BRL
L8	Red	Wood	Siding	Exterior	0.324
L9	Off white	Wood	Door frame	Exterior	BRL
L10	Off white	Wood	Door	Exterior	BRL
L11	Red	Wood	Trim	Exterior	0.045
L12	Red	Wood	Eave	Exterior	0.147

Cabin 2

Sample No.	Color	Substrate	Component	Location	Lead Content (wt%)
L1	Yellow	Wood	Wall	Interior	0.061
L2	Off white	Wood	Door frame	Interior	BRL
L3	Off white	Wood	Door	Interior	0.047
L4	Off white	Wood	Window frame	Interior	BRL
L5	Off white	Wood	Trim	Interior	BRL
L6	Tan	Wood	Wall	Interior	0.264
L7	Red	Wood	Siding	Exterior	0.064
L8	Off white	Wood	Door frame	Exterior	BRL
L9	Off white	Wood	Door	Exterior	BRL
L10	Red	Wood	Trim	Exterior	0.144
L11	Red	Wood	Eave	Exterior	0.455

Cabin 3

Sample No.	Color	Substrate	Component	Location	Lead Content (wt%)
L1	Tan	Wood	Wall	Interior	0.103
L2	Off white	Wood	Door frame	Interior	0.240

Sample No.	Color	Substrate	Component	Location	Lead Content (wt%)
L3	Off white	Wood	Door	Interior	0.111
L4	Off white	Wood	Window frame	Interior	0.086
L5	Off white	Wood	Trim	Interior	0.065
L6	Tan	Wood	Wall	Interior	0.157
L7	Red	Wood	Siding	Exterior	BRL
L8	Off white	Wood	Door frame	Exterior	BRL
L9	Off white	Wood	Door	Exterior	BRL
L10	Red	Wood	Trim	Exterior	0.131
L11	Red	Wood	Eave	Exterior	0.186

Cabin 4

Sample No.	Color	Substrate	Component	Location	Lead Content (wt%)
L1	Tan	Wood	Wall	Interior	BRL
L2	Off white	Wood	Door frame	Interior	0.124
L3	Off white	Wood	Door	Interior	BRL
L4	Off white	Wood	Window frame	Interior	0.051
L5	Off white	Wood	Trim	Interior	1.69
L6	Tan	Wood	Wall	Interior	BRL
L7	Red	Wood	Siding	Exterior	0.171
L8	Off white	Wood	Door frame	Exterior	BRL
L9	Off white	Wood	Door	Exterior	BRL
L10	Red	Wood	Trim	Exterior	0.241
L11	Red	Wood	Eave	Exterior	0.317

Cabin 5

Sample No.	Color	Substrate	Component	Location	Lead Content (wt%)
L1	Tan	Wood	Wall	Interior	0.174
L2	Off white	Wood	Door frame	Interior	0.148
L3	Off white	Wood	Door	Interior	0.108
L4	Off white	Wood	Baseboard	Interior	0.415
L5	Off white	Wood	Window frame	Interior	BRL
L6	Tan	Ceramic	Wall	Interior	BRL

Sample No.	Color	Substrate	Component	Location	Lead Content (wt%)
L7	Off white	Wood	Trim	Interior	0.108
L8	Red	Wood	Siding	Exterior	0.324
L9	Off white	Wood	Door frame	Exterior	BRL
L10	Red	Wood	Trim	Exterior	BRL
L11	Red	Wood	Eave	Exterior	0.135

Cabin 6

Sample No.	Color	Substrate	Component	Location	Lead Content (wt%)
L1	Tan	Wood	Wall	Interior	BRL
L2	Off white	Wood	Door frame	Interior	0.068
L3	Off white	Wood	Door	Interior	BRL
L4	Off white	Wood	Window frame	Interior	BRL
L5	Off white	Wood	Trim	Interior	0.052
L6	Peach	Wood	Wall	Interior	0.024
L7	Light brown	Wood	Wall	Interior	0.023
L8	Red	Wood	Siding	Exterior	0.156
L9	Off white	Wood	Door frame	Exterior	BRL
L10	Off white	Wood	Door	Exterior	BRL
L11	Red	Wood	Trim	Exterior	BRL
L12	Red	Wood	Eave	Exterior	0.487

Cabin 7

Sample No.	Color	Substrate	Component	Location	Lead Content (wt%)
L1	Tan	Ceramic	Floor/Wall	Interior	BRL
L2	Red	Wood	Siding	Exterior	0.099
L3	Red	Wood	Trim	Exterior	0.124
L4	Red	Wood	Eave	Exterior	0.169
L5	Red	Wood	Handrail	Exterior	BRL
L6	Red	Wood	Window frame	Exterior	0.052

Cabin 8

Sample No.	Color	Substrate	Component	Location	Lead Content (wt%)
L1	Tan	Wood	Wall	Interior	BRL
L2	Off white	Wood	Door frame	Interior	BRL
L3	Off white	Wood	Door	Interior	BRL
L4	Off white	Wood	Window frame	Interior	BRL
L5	Off white	Wood	Trim	Interior	0.071
L6	Tan	Ceramic	Floor/wall	Interior	BRL
L7	Red	Wood	Siding	Exterior	0.043
L8	Off white	Wood	Door frame	Exterior	BRL
L9	Off white	Wood	Door	Exterior	BRL
L10	Red	Wood	Trim	Exterior	0.140
L11	Red	Wood	Eave	Exterior	0.040
L12	Red	Wood	Handrail	Exterior	0.294

Cabin 9

Sample No.	Color	Substrate	Component	Location	Lead Content (wt%)
L1	Tan	Wood	Wall	Interior	BRL
L2	Off white	Wood	Door frame	Interior	BRL
L3	Off white	Wood	Door	Interior	BRL
L4	Off white	Wood	Window frame	Interior	BRL
L5	Off white	Wood	Trim	Interior	BRL
L6	Gray	Ceramic	Floor/wall	Interior	BRL
L7	Red	Wood	Siding	Exterior	0.407
L8	Off white	Wood	Door frame	Exterior	BRL
L9	Off white	Wood	Door	Exterior	BRL
L10	Red	Wood	Trim	Exterior	0.210
L11	Red	Wood	Eave	Exterior	0.206

Cabin 10

Sample No.	Color	Substrate	Component	Location	Lead Content (wt%)
L1	Tan	Wood	Wall	Interior	BRL
L2	Off white	Wood	Door frame	Interior	0.105

Sample No.	Color	Substrate	Component	Location	Lead Content (wt%)
L3	Off white	Wood	Door	Interior	BRL
L4	Off white	Wood	Window frame	Interior	BRL
L5	Brown	Wood	Ceiling	Interior	0.285
L6	Brown	Wood	Trim	Interior	BRL
L7	Red	Wood	Siding	Exterior	0.554
L8	Off white	Wood	Door frame	Exterior	BRL
L9	Off white	Wood	Door	Exterior	BRL
L10	Red	Wood	Trim	Exterior	0.340
L11	Red	Wood	Eave	Exterior	0.315
L12	Red	Wood	Handrail	Exterior	0.183

Other Hazardous Waste

Lighting Waste

No fluorescent lighting tubes were noted throughout the single-family residence and cabins, however there were approximately 12 florescent tubes in the garage. Quantities being removed during demolition activities should be verified by the contractor. No PCB ballasts were noted during this evaluation; however, not all ballasts were individually checked. Ballasts being removed during demolition activities should be verified by the contractor as having a “non-PCB” label.

Mercury Waste

No mercury containing switches were noted during this evaluation.

Conclusions/Recommendations

Asbestos

- Prior to renovation activities that will impact the materials identified in this report as containing or assumed asbestos containing at any level the materials must be removed and disposed of by a registered asbestos abatement contractor using proper engineering controls and worker protection.
- Wallboard samples with low concentrations of asbestos may be re-analyzed by PLM point counting to determine if they are considered hazardous waste.
- If any other suspect ACM not identified in this report is found during any renovation or demolition, work should cease, and additional sampling and analysis should be performed to determine if the materials contain asbestos.
- Contractors and others responsible for any renovation or demolition activities on the property should be notified as to the presence of the asbestos so that compliance with regulatory requirements may be met in any planning and bidding phases.
- Abatement contractors must notify the nearest Cal/OSHA district office at least 24 hours prior to any asbestos related work.
- Notification to the appropriate Planning and Building Department and MBARD advising that this survey has been conducted.

Lead

- Prior to impacting any painted components determined to be lead containing, all flaking, peeling paint should be removed and disposed of from a licensed abatement contractor using CDPH certified workers using protection and proper engineering controls. All other paint in good condition (not peeling from the substrate) may remain in place during renovation or demolition.
- Lead related activities shall not include the use of wire brushing, flame torching, dry scraping, sanding, stripping, abrasive methods, or the use of heat guns unless proper engineering controls and worker protection are in place.
- At the time of removal of any LCP, samples of the lead containing/contaminated waste should be collected and analyzed by the TTLC, STLC, and TCLP in order to determine whether wastes are classified as non-hazardous solid or hazardous waste in California or as defined under the RCRA before transportation and disposal to either a Class I, II, or III landfill.
- Contractors bidding for renovation work should be compliant with the requirements of the Cal/OSHA Lead in Construction Standard (Title 8 CCR 1532.1).

Limitations

A reasonable effort is made by M³ personnel to locate and sample suspect materials. However, for any facility the existence of unique or concealed hazardous material debris is a possibility. M³ does not warrant, guarantee or profess to have the ability to locate or identify all hazardous material in a facility. M³'s hazardous material testing, results are applicable for the time that testing was conducted and for the condition of surfaces at the time they were tested. During demolition/renovation operations, materials may be uncovered which were not identified during our assessment. Personnel in charge of demolition/renovations should be alerted to note materials uncovered during these operations, which differ substantially from those included in this assessment. M³ does not guarantee or warrant that the areas surveyed are safe, nor does M³'s involvement in this property relieve the Owner of any continuing responsibility of providing a safe environment. M³ is not, and has no responsibility as a generator, operator, treater, storer, transporter or disposer of hazardous materials or waste found or identified as a result of M³'s work.

Thank you for the opportunity to perform these services for you. Please call our office at 831.649.4623 with any questions.

Sincerely,
M³ Environmental LLC



Nicholas King
Environmental Technician
CSST No. 18-6276
CDPH No. 9404



Chris G. Gatward
Principal
California CAC No. 92-0216

Appendix A – Asbestos Laboratory Results and Chain of Custody
Appendix B – Lead Laboratory Results and Chain of Custody
Appendix C – Sample Location Maps



Appendix A
Asbestos Laboratory Results
and
Chain of Custody

Report for:

Mr. Alex Superko
M3 Environmental Consulting, LLC.
9821 Blue Larkspur Lane, Ste 100
Monterey, CA 93940

Regarding: Project: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy 9, Ben Lomand-House-ACM/Pb
EML ID: 2922647

Approved by:



Approved Signatory
Danny Li

Dates of Analysis:
Asbestos PLM: 05-13-2022

Service SOPs: Asbestos PLM (EPA 40CFR App E to Sub E of Part 763 & EPA METHOD 600/R-93-116, SOP EM-AS-S-1267)
NVLAP Lab Code 200757-0

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. The results relate only to the samples as received and tested. The results include an inherent uncertainty of measurement associated with estimating percentages by polarized light microscopy. Measurement uncertainty data for sample results with >1% asbestos concentration can be provided when requested.

Eurofins EMLab P&K ("the Company") shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Client: M3 Environmental Consulting, LLC.
 C/O: Mr. Alex Superko
 Re: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy
 9, Ben Lomand-House-ACM/Pb

Date of Submittal: 05-10-2022
 Date of Receipt: 05-11-2022
 Date of Report: 05-13-2022

ASBESTOS PLM REPORT**Total Samples Submitted:** 9**Total Samples Analyzed:** 9**Total Samples with Layer Asbestos Content > 1%:** 0**Location: 1A, Bed 1-WB/JC under eggshell texture**

Lab ID-Version‡: 14033337-1

Sample Layers	Asbestos Content
White Joint Compound with Paint	ND
Cream Tape	ND
White Joint Compound	ND
White Drywall with Brown Paper	ND
Composite Non-Asbestos Content:	15% Cellulose
Sample Composite Homogeneity:	Poor

Location: 1B, Bed 2-WB/JC under eggshell texture

Lab ID-Version‡: 14033338-1

Sample Layers	Asbestos Content
White Joint Compound with Paint	ND
White Woven Material	ND
Composite Non-Asbestos Content:	2% Glass Fibers
Sample Composite Homogeneity:	Moderate

Comments: Drywall not detected.**Location: 2A, Bed 2-eggshell texture over WB/JC**

Lab ID-Version‡: 14033339-1

Sample Layers	Asbestos Content
White Texture	ND
Sample Composite Homogeneity:	Good

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Inhomogeneous samples are separated into homogeneous subsamples and analyzed individually. ND means no fibers were detected. When detected, the minimum detection and reporting limit is less than 1% unless point counting is performed. Floor tile samples may contain large amounts of interference material and it is recommended that the sample be analyzed by gravimetric point count analysis to lower the detection limit and to aid in asbestos identification.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Client: M3 Environmental Consulting, LLC.
 C/O: Mr. Alex Superko
 Re: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy
 9, Ben Lomand-House-ACM/Pb

Date of Submittal: 05-10-2022
 Date of Receipt: 05-11-2022
 Date of Report: 05-13-2022

ASBESTOS PLM REPORT

Location: 2B, Bed 1-eggshell texture over WB/JC

Lab ID-Version‡: 14033340-1

Sample Layers	Asbestos Content
White Texture	ND
Sample Composite Homogeneity: Good	

Location: 2C, Forye-eggshell texture over WB/JC

Lab ID-Version‡: 14033341-1

Sample Layers	Asbestos Content
White Texture	ND
White Drywall with Brown Paper	ND
Composite Non-Asbestos Content:	10% Cellulose
Sample Composite Homogeneity:	Moderate

Location: 3A, Bath-white caulk

Lab ID-Version‡: 14033342-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity: Good	

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‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Client: M3 Environmental Consulting, LLC.
 C/O: Mr. Alex Superko
 Re: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy
 9, Ben Lomand-House-ACM/Pb

Date of Submittal: 05-10-2022
 Date of Receipt: 05-11-2022
 Date of Report: 05-13-2022

ASBESTOS PLM REPORT

Location: 4A, Kitchen-grey sink undercoating

Lab ID-Version‡: 14033343-1

Sample Layers	Asbestos Content
Gray Coating	ND
Sample Composite Homogeneity:	Good

Location: 5A, Roof-composition shingle roof with sublayers

Lab ID-Version‡: 14033344-1

Sample Layers	Asbestos Content
Black Roofing Shingle with Pebbles	ND
Black Roofing Tar and Felt	ND
Composite Non-Asbestos Content:	20% Cellulose 15% Glass Fibers
Sample Composite Homogeneity:	Moderate

Location: 5B, Roof-composition shingle roof with sublayers

Lab ID-Version‡: 14033345-1

Sample Layers	Asbestos Content
Black Roofing Shingle with Pebbles	ND
Black Roofing Tar and Felt	ND
Composite Non-Asbestos Content:	20% Cellulose 15% Glass Fibers
Sample Composite Homogeneity:	Moderate

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ENVIRONMENTAL CONSULTING LLC

Asbestos Bulk Sampling Log



002922647

Client: SC Vetrans
 Project Name: ACM/Pb Reno
 Site Address: 8705 Highway 9, Ben Lomond
 Building: HOUSE
 Project No.: 22162.0 - t1

Sample Date: 5/ /22

Inspector: Alex Nick
 CAC No. _____
 SST No. _____

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
1A	2		Bed 1	WHITE under eggshell texture				
1B			Bed 2					
2A				Eggshell texture over WHITE				
2B				Bed 1				
2c				porge				
3A	1		Door	White Caulk				
4A			Kitchen	Grey sink undercoating				
5A			Roof	composition shingle roof w/ sublayers				
5B	1							

Report for:

Mr. Alex Superko
M3 Environmental Consulting, LLC.
9821 Blue Larkspur Lane, Ste 100
Monterey, CA 93940

Regarding: Project: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy 9, Ben Lomand-Garage-ACM/Pb
EML ID: 2922603

Approved by:



Approved Signatory
Amin Suliman

Dates of Analysis:
Asbestos PLM: 05-13-2022

Service SOPs: Asbestos PLM (EPA 40CFR App E to Sub E of Part 763 & EPA METHOD 600/R-93-116, SOP EM-AS-S-1267)
NVLAP Lab Code 200728-0

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. The results relate only to the samples as received and tested. The results include an inherent uncertainty of measurement associated with estimating percentages by polarized light microscopy. Measurement uncertainty data for sample results with >1% asbestos concentration can be provided when requested.

Eurofins EMLab P&K ("the Company") shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Client: M3 Environmental Consulting, LLC.
C/O: Mr. Alex Superko
Re: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy
9, Ben Lomand-Garage-ACM/Pb

Date of Sampling: 05-09-2022
Date of Receipt: 05-11-2022
Date of Report: 05-13-2022

ASBESTOS PLM REPORT

Total Samples Submitted: 6

Total Samples Analyzed: 6

Total Samples with Layer Asbestos Content > 1%: 0

Location: 1A, Garage-white vapor barrier

Lab ID-Version‡: 14033163-1

Sample Layers	Asbestos Content
White Vapor Barrier	ND
Composite Non-Asbestos Content:	95% Synthetic Fibers
Sample Composite Homogeneity:	Good

Location: 1B, Garage-white vapor barrier

Lab ID-Version‡: 14033164-1

Sample Layers	Asbestos Content
White Vapor Barrier	ND
Composite Non-Asbestos Content:	95% Synthetic Fibers
Sample Composite Homogeneity:	Good

Location: 2A, Garage loft-black vapor barrier

Lab ID-Version‡: 14033165-1

Sample Layers	Asbestos Content
Black Vapor Barrier	ND
Composite Non-Asbestos Content:	65% Cellulose
Sample Composite Homogeneity:	Good

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‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Client: M3 Environmental Consulting, LLC.

C/O: Mr. Alex Superko

Re: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy
9, Ben Lomand-Garage-ACM/Pb

Date of Sampling: 05-09-2022

Date of Receipt: 05-11-2022

Date of Report: 05-13-2022

ASBESTOS PLM REPORT**Location: 2B, Garage loft-black vapor barrier**

Lab ID-Version‡: 14033166-1

Sample Layers	Asbestos Content
Black Vapor Barrier	ND
Composite Non-Asbestos Content:	65% Cellulose
Sample Composite Homogeneity:	Good

Location: 3A, Lower roof-composition shingle roofing with sublayers

Lab ID-Version‡: 14033167-1

Sample Layers	Asbestos Content
Black Roofing Material with Red Coating	ND
Brown Roofing Material with Red Coating	ND
Composite Non-Asbestos Content:	10% Cellulose 10% Glass Fibers
Sample Composite Homogeneity:	Moderate

Location: 3B, Upper roof-composition shingle roofing with sublayers

Lab ID-Version‡: 14033168-1

Sample Layers	Asbestos Content
Black Roofing Material with Red Coating	ND
Brown Roofing Material with Red Coating	ND
Composite Non-Asbestos Content:	10% Cellulose 10% Glass Fibers
Sample Composite Homogeneity:	Moderate

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Inhomogeneous samples are separated into homogeneous subsamples and analyzed individually. ND means no fibers were detected. When detected, the minimum detection and reporting limit is less than 1% unless point counting is performed. Floor tile samples may contain large amounts of interference material and it is recommended that the sample be analyzed by gravimetric point count analysis to lower the detection limit and to aid in asbestos identification.

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ENVIRONMENTAL
CONSULTING LLC

Asbestos Bulk Sampling Log



Client: SC Vetrans
 Project Name: ACM/Pb Reno
 Site Address: 8705 Highway 9, Ben Lomond
 Building: GARAGE
 Project No.: 22162.0 - 11

Sample Date: 5/9/22
 Inspector: Alex Nick
 CAC No. _____
 SST No. 18-6276

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity	Notes		
						SF	LF	EA
1A			GARAGE	WHITE VAPOR BARRIER				
1B			↓	↓				
2A			GARAGE LOFT	BLACK VAPOR BARRIER				
2B			↓	↓				
3A			LOWER ROOF	COMPOSITION SINGLE ROOFING w/ SUBSTRATE				
3B			UPPER ROOF	↓				

Report for:

Mr. Alex Superko
M3 Environmental Consulting, LLC.
9821 Blue Larkspur Lane, Ste 100
Monterey, CA 93940

Regarding: Project: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy 9, Ben Lomand-Unit 1-ACM/Pb
EML ID: 2922663

Approved by:



Approved Signatory
Danny Li

Dates of Analysis:
Asbestos PLM: 05-13-2022

Service SOPs: Asbestos PLM (EPA 40CFR App E to Sub E of Part 763 & EPA METHOD 600/R-93-116, SOP EM-AS-S-1267)
NVLAP Lab Code 200757-0

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. The results relate only to the samples as received and tested. The results include an inherent uncertainty of measurement associated with estimating percentages by polarized light microscopy. Measurement uncertainty data for sample results with >1% asbestos concentration can be provided when requested.

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Client: M3 Environmental Consulting, LLC.
 C/O: Mr. Alex Superko
 Re: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy
 9, Ben Lomand-Unit 1-ACM/Pb

Date of Sampling: 05-06-2022
 Date of Receipt: 05-11-2022
 Date of Report: 05-13-2022

ASBESTOS PLM REPORT

Total Samples Submitted:	8
Total Samples Analyzed:	8
Total Samples with Layer Asbestos Content > 1%:	3

Location: 1A, Interior, blue mottled 9x9 square pattern RSF

Lab ID-Version‡: 14033350-1

Sample Layers	Asbestos Content
Green Sheet Flooring with Fibrous Backing	ND
Yellow Mastic	ND
Beige Sheet Flooring with Fibrous Backing	ND
Black/Yellow Mastic	3% Chrysotile
Composite Non-Asbestos Content:	15% Cellulose 10% Glass Fibers
Sample Composite Homogeneity:	Poor

Location: 2A, Interior, grey undersink coating

Lab ID-Version‡: 14033351-1

Sample Layers	Asbestos Content
Gray Coating	ND
Sample Composite Homogeneity:	Good

Location: 3A, Interior, off-white 4x4 square pattern RSF with black accents

Lab ID-Version‡: 14033352-1

Sample Layers	Asbestos Content
Beige Floor Tile	ND
Gray Thinset	ND
Sample Composite Homogeneity:	Moderate

Location: 4A, Interior, 6x6 tan CWT/CFT

Lab ID-Version‡: 14033353-1

Sample Layers	Asbestos Content
Beige Ceramic Tile	ND
Gray Thinset	ND
Sample Composite Homogeneity:	Poor

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‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Client: M3 Environmental Consulting, LLC.
C/O: Mr. Alex Superko
Re: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy
9, Ben Lomand-Unit 1-ACM/PbDate of Sampling: 05-06-2022
Date of Receipt: 05-11-2022
Date of Report: 05-13-2022**ASBESTOS PLM REPORT****Location: 5A, Interior, red carpet with subfloor**

Lab ID-Version‡: 14033354-1

Sample Layers	Asbestos Content
Red Carpet	ND
Beige Leveling Compound	ND
Black Mastic	2% Chrysotile
Composite Non-Asbestos Content:	30% Synthetic Fibers 10% Cellulose
Sample Composite Homogeneity:	Poor

Location: 5B, Interior, red carpet with subfloor

Lab ID-Version‡: 14033355-1

Sample Layers	Asbestos Content
Red Carpet	ND
Beige Leveling Compound	ND
Black Mastic	2% Chrysotile
Composite Non-Asbestos Content:	30% Synthetic Fibers 10% Cellulose
Sample Composite Homogeneity:	Poor

Location: 6A, Roof, composition shingle roof

Lab ID-Version‡: 14033356-1

Sample Layers	Asbestos Content
Black Roofing Shingle	ND
Black Roofing Felt	ND
Composite Non-Asbestos Content:	15% Cellulose 12% Glass Fibers
Sample Composite Homogeneity:	Moderate

Location: 6B, Roof, composition shingle roof

Lab ID-Version‡: 14033357-1

Sample Layers	Asbestos Content
Black Roofing Shingle	ND
Black Roofing Felt	ND
Composite Non-Asbestos Content:	15% Cellulose 12% Glass Fibers
Sample Composite Homogeneity:	Moderate

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Asbestos Bulk Sampling Log



Client: SC Veterans
 Project Name: ACM/Pb Reno
 Site Address: 8705 Highway 9, Ben Lomond
 Building: Unit 1
 Project No.: 22162.0 - t1

Sample Date: 5/6/22
 Inspector: Alex Nick _____
 CAC No. _____
 SST No. _____

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
1A			Interv	Blue mottled 9x9 RSM square pattern RSP	SF			
					LF			
					EA			
2A					SF			
					LF			
					EA			
3A				off-white 4x4 square pattern RSP w/ black accents	SF			
					LF			
					EA			
4A				6x6 tan cut/cft	SF			
					LF			
					EA			
5A				Red carpet w/ sublayer	SF			
					LF			
					EA			
5B					SF			
					LF			
					EA			
6A			Roof	composition Shingle Roof	SF			
					LF			
					EA			
6B					SF			
					LF			
					EA			
					SF			
					LF			
					EA			

Report for:

Mr. Alex Superko
M3 Environmental Consulting, LLC.
9821 Blue Larkspur Lane, Ste 100
Monterey, CA 93940

Regarding: Project: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy 9, Ben Lomand-Unit 2-ACM/Pb
EML ID: 2922630

Approved by:



Approved Signatory
Danny Li

Dates of Analysis:
Asbestos PLM: 05-13-2022

Service SOPs: Asbestos PLM (EPA 40CFR App E to Sub E of Part 763 & EPA METHOD 600/R-93-116, SOP EM-AS-S-1267)
NVLAP Lab Code 200757-0

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Client: M3 Environmental Consulting, LLC.
 C/O: Mr. Alex Superko
 Re: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy
 9, Ben Lomand-Unit 2-ACM/Pb

Date of Sampling: 05-06-2022
 Date of Receipt: 05-11-2022
 Date of Report: 05-13-2022

ASBESTOS PLM REPORT

Total Samples Submitted: 9

Total Samples Analyzed: 9

Total Samples with Layer Asbestos Content > 1%: 3

Location: 1A, Kitchen-dark brown mottled 4x4 square pattern RSF

Lab ID-Version‡: 14032993-1

Sample Layers	Asbestos Content
Gray Sheet Flooring with Fibrous Backing	ND
Tan Mastic	ND
Tan Sheet Flooring with Fibrous Backing	ND
Black Mastic	6% Chrysotile
Composite Non-Asbestos Content:	10% Cellulose 2% Glass Fibers 2% Synthetic Fibers
Sample Composite Homogeneity:	Poor

Location: 2A, Kitchen-grey undersink coating

Lab ID-Version‡: 14032994-1

Sample Layers	Asbestos Content
Gray Sink Undercoating	ND
Sample Composite Homogeneity:	Good

Location: 3A, Kitchen-4" grey VBB

Lab ID-Version‡: 14032995-1

Sample Layers	Asbestos Content
Gray Baseboard	ND
Tan Mastic	ND
Sample Composite Homogeneity:	Moderate

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‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Client: M3 Environmental Consulting, LLC.
 C/O: Mr. Alex Superko
 Re: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy
 9, Ben Lomand-Unit 2-ACM/Pb

Date of Sampling: 05-06-2022
 Date of Receipt: 05-11-2022
 Date of Report: 05-13-2022

ASBESTOS PLM REPORT

Location: 4A, Bath-white caulk

Lab ID-Version‡: 14032996-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Good

Location: 5A, Bath-dark green mottled 6x6 RSF

Lab ID-Version‡: 14032997-1

Sample Layers	Asbestos Content
Gray Sheet Flooring with Fibrous Backing	ND
Tan Mastic	ND
Composite Non-Asbestos Content:	15% Cellulose 2% Glass Fibers 2% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: 6A, Living-red carpet with sublayers

Lab ID-Version‡: 14032998-1

Sample Layers	Asbestos Content
Red Carpet	ND
Gray Floor Tile	2% Chrysotile
Black Mastic	5% Chrysotile
Composite Non-Asbestos Content:	30% Synthetic Fibers
Sample Composite Homogeneity:	Poor

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Client: M3 Environmental Consulting, LLC.
 C/O: Mr. Alex Superko
 Re: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy
 9, Ben Lomand-Unit 2-ACM/Pb

Date of Sampling: 05-06-2022
 Date of Receipt: 05-11-2022
 Date of Report: 05-13-2022

ASBESTOS PLM REPORT

Location: 6B, Bed-red carpet with sublayers

Lab ID-Version‡: 14032999-1

Sample Layers	Asbestos Content
Red Carpet	ND
Gray Floor Tile	2% Chrysotile
Black Mastic	5% Chrysotile
Composite Non-Asbestos Content:	30% Synthetic Fibers
Sample Composite Homogeneity:	Poor

Location: 7A, Roof-composition shingle roof

Lab ID-Version‡: 14033000-1

Sample Layers	Asbestos Content
Black Roofing Shingle 1	ND
Black Roofing Shingle 2	ND
Black Roofing Felt	ND
Composite Non-Asbestos Content:	10% Cellulose 10% Glass Fibers
Sample Composite Homogeneity:	Poor

Location: 7B, Roof-composition shingle roof

Lab ID-Version‡: 14033001-1

Sample Layers	Asbestos Content
Black Roofing Shingle 1	ND
Black Roofing Shingle 2	ND
Black Roofing Felt	ND
Composite Non-Asbestos Content:	10% Cellulose 10% Glass Fibers
Sample Composite Homogeneity:	Poor

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ENVIRONMENTAL
CONSULTING LLC

Asbestos Bulk Sampling Log



002922630

Client: SC Veterans
 Project Name: ACM/Pb Reno
 Site Address: 8705 Highway 9, Ben Lomond
 Building: Unit 2
 Project No.: 22162.0 - t1

Sample Date: 5/6/22
 Inspector: (Alex) Nick
 CAC No. _____
 SST No. _____

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
1A			kitchen	Dark brown mottled 4x4 square pattern RSF				
2A				Grey underl. coating				
3A				4" Grey VDB				
4A			Bath	White caulk				
5A				Dark Green mottled 6x6 RSF				
6A			Living	Red carpet w/ sublayers				
6B			Bed					
7A			Roof	Composition Shingle Roof				
7B								

Report for:

Mr. Alex Superko
M3 Environmental Consulting, LLC.
9821 Blue Larkspur Lane, Ste 100
Monterey, CA 93940

Regarding: Project: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy 9, Ben Lomand-Unit 3-ACM/Pb
EML ID: 2922635

Approved by:



Approved Signatory
Amin Suliman

Dates of Analysis:
Asbestos PLM: 05-13-2022

Service SOPs: Asbestos PLM (EPA 40CFR App E to Sub E of Part 763 & EPA METHOD 600/R-93-116, SOP EM-AS-S-1267)
NVLAP Lab Code 200728-0

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Client: M3 Environmental Consulting, LLC.

C/O: Mr. Alex Superko

Re: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy
9, Ben Lomand-Unit 3-ACM/Pb

Date of Sampling: 05-06-2022

Date of Receipt: 05-11-2022

Date of Report: 05-13-2022

ASBESTOS PLM REPORT**Total Samples Submitted:** 7**Total Samples Analyzed:** 7**Total Samples with Layer Asbestos Content > 1%:** 2**Location: 1A, Kitchen-dark green mottled 9x9 RSF**

Lab ID-Version‡: 14032941-1

Sample Layers	Asbestos Content
Green Sheet Flooring with Fibrous Backing	ND
Yellow Mastic	ND
Tan Sheet Flooring with Fibrous Backing	ND
White Mastic	ND
Yellow Sheet Flooring with Fibrous Backing	ND
Composite Non-Asbestos Content:	20% Cellulose 10% Synthetic Fibers
Sample Composite Homogeneity:	Poor

Location: 2A, Kitchen-grey undersink coating

Lab ID-Version‡: 14032942-1

Sample Layers	Asbestos Content
Gray Sink Undercoating	ND
Sample Composite Homogeneity:	Good

Location: 3A, Bath-4" grey VBB

Lab ID-Version‡: 14032943-1

Sample Layers	Asbestos Content
Gray Baseboard	ND
Beige Mastic	ND
Sample Composite Homogeneity:	Moderate

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‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Client: M3 Environmental Consulting, LLC.

C/O: Mr. Alex Superko

Re: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy
9, Ben Lomand-Unit 3-ACM/Pb

Date of Sampling: 05-06-2022

Date of Receipt: 05-11-2022

Date of Report: 05-13-2022

ASBESTOS PLM REPORT

Location: 4A, Living-red carpet

Lab ID-Version‡: 14032944-1

Sample Layers	Asbestos Content
Red Carpet	ND
White Mastic	ND
Beige Floor Tile	5% Chrysotile
Black Mastic	5% Chrysotile
Composite Non-Asbestos Content:	65% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

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‡ A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Client: M3 Environmental Consulting, LLC.

C/O: Mr. Alex Superko

Re: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy
9, Ben Lomand-Unit 3-ACM/Pb

Date of Sampling: 05-06-2022

Date of Receipt: 05-11-2022

Date of Report: 05-13-2022

ASBESTOS PLM REPORT**Location: 4B, Bed-red carpet**

Lab ID-Version‡: 14032945-1

Sample Layers	Asbestos Content
Beige Floor Tile	5% Chrysotile
Black Mastic	5% Chrysotile
Sample Composite Homogeneity: Moderate	

Comments: No red carpet present.

Location: 5A, Roof-composition shingle roof

Lab ID-Version‡: 14032946-1

Sample Layers	Asbestos Content
Black Roofing Shingle	ND
Black Roofing Shingle	ND
Black Roofing Shingle	ND
Black Roofing Felt	ND
Brown Wood	ND
Composite Non-Asbestos Content:	10% Cellulose 10% Glass Fibers
Sample Composite Homogeneity:	Poor

Location: 5B, Roof-composition shingle roof

Lab ID-Version‡: 14032947-1

Sample Layers	Asbestos Content
Black Roofing Shingle	ND
Black Roofing Shingle	ND
Black Roofing Shingle	ND
Brown Wood	ND
Composite Non-Asbestos Content:	15% Glass Fibers 5% Cellulose
Sample Composite Homogeneity:	Poor

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ENVIRONMENTAL CONSULTING LLC

Asbestos Bulk Sampling Log



002922635

Client: SC Vetrans
 Project Name: ACM/Pb Reno
 Site Address: 8705 Highway 9, Ben Lomond
 Building: Unit 3
 Project No.: 22162.0 - t1

Sample Date: 5/6/22

Inspector: Alex Nick
 CAC No. _____
 SST No. _____

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
1A			Kitchen	Dark Green mottled 9x9 RST				
2A				Grey undersink coating				
3A			Bath	4" Grey VDB				
4A			Living	Red carpet				
4B			Bed					
5A			Roof	composition shingle roof				
5B								

Report for:

Mr. Alex Superko
M3 Environmental Consulting, LLC.
9821 Blue Larkspur Lane, Ste 100
Monterey, CA 93940

Regarding: Project: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy 9, Ben Lomand-Unit 4-ACM/Pb
EML ID: 2922612

Approved by:



Approved Signatory
Danny Li

Dates of Analysis:
Asbestos PLM: 05-13-2022

Service SOPs: Asbestos PLM (EPA 40CFR App E to Sub E of Part 763 & EPA METHOD 600/R-93-116, SOP EM-AS-S-1267)
NVLAP Lab Code 200757-0

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Client: M3 Environmental Consulting, LLC.
 C/O: Mr. Alex Superko
 Re: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy
 9, Ben Lomand-Unit 4-ACM/Pb

Date of Sampling: 05-06-2022
 Date of Receipt: 05-11-2022
 Date of Report: 05-13-2022

ASBESTOS PLM REPORT**Total Samples Submitted:** 8**Total Samples Analyzed:** 8**Total Samples with Layer Asbestos Content > 1%:** 3**Location: 1A, Kitchen-dark green mottled 9x9 RSF**

Lab ID-Version‡: 14033118-1

Sample Layers	Asbestos Content
Beige Sheet Flooring with Fibrous Backing	ND
Yellow Mastic	ND
Green Sheet Flooring with Fibrous Backing	ND
Yellow Mastic	ND
Tan Floor Tile	2% Chrysotile
Black Mastic	3% Chrysotile
Composite Non-Asbestos Content:	15% Cellulose 10% Glass Fibers
Sample Composite Homogeneity:	Poor

Location: 2A, Kitchen-4" grey VBB

Lab ID-Version‡: 14033119-1

Sample Layers	Asbestos Content
Tan Baseboard	ND
Beige Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: 3A, Kitchen-grey undersink coating

Lab ID-Version‡: 14033120-1

Sample Layers	Asbestos Content
Gray Coating	ND
Sample Composite Homogeneity:	Good

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‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Client: M3 Environmental Consulting, LLC.
C/O: Mr. Alex Superko
Re: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy
9, Ben Lomand-Unit 4-ACM/Pb

Date of Sampling: 05-06-2022
Date of Receipt: 05-11-2022
Date of Report: 05-13-2022

ASBESTOS PLM REPORT

Location: 4A, Bath-dark green mottled 6x6 RSF

Lab ID-Version‡: 14033121-1

Sample Layers	Asbestos Content
Green Sheet Flooring with Fibrous Backing	ND
Yellow Mastic	ND
Tan Sheet Flooring with Fibrous Backing	ND
Composite Non-Asbestos Content:	15% Cellulose
Sample Composite Homogeneity:	Poor

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Client: M3 Environmental Consulting, LLC.

C/O: Mr. Alex Superko

Re: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy
9, Ben Lomand-Unit 4-ACM/Pb

Date of Sampling: 05-06-2022

Date of Receipt: 05-11-2022

Date of Report: 05-13-2022

ASBESTOS PLM REPORT**Location: 5A, Living-brown diamond pattern carpet with sub layers**

Lab ID-Version‡: 14033122-1

Sample Layers	Asbestos Content
Tan Floor Tile	2% Chrysotile
Black Mastic	3% Chrysotile
Yellow Fibrous Material	ND
Composite Non-Asbestos Content:	30% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: 5B, Bed-brown diamond pattern carpet with sub layers

Lab ID-Version‡: 14033123-1

Sample Layers	Asbestos Content
Tan Floor Tile	2% Chrysotile
Black Mastic	3% Chrysotile
Yellow Fibrous Material	ND
Composite Non-Asbestos Content:	30% Synthetic Fibers
Sample Composite Homogeneity:	Moderate

Location: 6A, Roof-composition shingle roof

Lab ID-Version‡: 14033124-1

Sample Layers	Asbestos Content
Black Roofing Shingle	ND
Black Roofing Shingle	ND
Black Roofing Shingle	ND
Composite Non-Asbestos Content:	15% Glass Fibers
Sample Composite Homogeneity:	Poor

Location: 6B, Roof-composition shingle roof

Lab ID-Version‡: 14033125-1

Sample Layers	Asbestos Content
Black Roofing Shingle	ND
Black Roofing Shingle	ND
Black Roofing Shingle	ND
Composite Non-Asbestos Content:	15% Glass Fibers
Sample Composite Homogeneity:	Poor

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ENVIRONMENTAL CONSULTING LLC

Asbestos Bulk Sampling Log



002922612

Client: SC Vetrans
 Project Name: ACM/Pb Reno
 Site Address: 8705 Highway 9, Ben Lomond
 Building: Unity
 Project No.: 22162.0 - 11

Sample Date: 5-6 / 22
 Inspector: Alex Nick
 CAC No. _____
 SST No. _____

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
1A			Kitchen	Dark green mottled 9x9 RSI=				
2A				4" Grey UBB				
3A				Grey underl. coating				
4A			Bath	Dark green mottled 6x6 RSP				
5A			Living	Brown diamond pattern Carpet w/ sub layers ↓				
5B			Bed					
6A			Roof	Composition Shingle Roof				
6B				↓				

Report for:

Mr. Alex Superko
M3 Environmental Consulting, LLC.
9821 Blue Larkspur Lane, Ste 100
Monterey, CA 93940

Regarding: Project: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy 9, Ben Lomand-Unit 5-ACM/Pb
EML ID: 2922587

Approved by:



Approved Signatory
Amin Suliman

Dates of Analysis:
Asbestos PLM: 05-13-2022

Service SOPs: Asbestos PLM (EPA 40CFR App E to Sub E of Part 763 & EPA METHOD 600/R-93-116, SOP EM-AS-S-1267)
NVLAP Lab Code 200728-0

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. The results relate only to the samples as received and tested. The results include an inherent uncertainty of measurement associated with estimating percentages by polarized light microscopy. Measurement uncertainty data for sample results with >1% asbestos concentration can be provided when requested.

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Client: M3 Environmental Consulting, LLC.
 C/O: Mr. Alex Superko
 Re: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy 9, Ben Lomand-Unit 5-ACM/Pb

Date of Sampling: 05-09-2022
 Date of Receipt: 05-11-2022
 Date of Report: 05-13-2022

ASBESTOS PLM REPORT

Total Samples Submitted:	8
Total Samples Analyzed:	8
Total Samples with Layer Asbestos Content > 1%:	1

Location: 1A, Kitchen-stone pattern RSF with yellow mastic

Lab ID-Version‡: 14033240-1

Sample Layers	Asbestos Content
Tan Sheet Flooring	ND
Yellow Mastic	ND
Off-White Sheet Flooring with Fibrous Backing	ND
Yellow Mastic	ND
Composite Non-Asbestos Content:	10% Cellulose 5% Glass Fibers
Sample Composite Homogeneity:	Poor

Location: 2A, Kitchen-gray sink undercoating

Lab ID-Version‡: 14033241-1

Sample Layers	Asbestos Content
Gray Sink Undercoating	ND
Sample Composite Homogeneity:	Good

Location: 3A, Bathroom-4" gray VBB with mastic

Lab ID-Version‡: 14033242-1

Sample Layers	Asbestos Content
Gray Baseboard	ND
Yellow Mastic	ND
Sample Composite Homogeneity:	Poor

Location: 4A, Bathroom-tan CFT with grout

Lab ID-Version‡: 14033243-1

Sample Layers	Asbestos Content
Tan Ceramic Tile	ND
White Grout	ND
Sample Composite Homogeneity:	Poor

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‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Client: M3 Environmental Consulting, LLC.

C/O: Mr. Alex Superko

Re: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy
9, Ben Lomand-Unit 5-ACM/Pb

Date of Sampling: 05-09-2022

Date of Receipt: 05-11-2022

Date of Report: 05-13-2022

ASBESTOS PLM REPORT**Location: 5A, LR-red carpet with sublayers**

Lab ID-Version‡: 14033244-1

Sample Layers	Asbestos Content
Red Carpet	ND
Off-White Adhesive	ND
Off-White Fibrous Material	ND
Yellow Adhesive	ND
Yellow Floor Tile	ND
Black Mastic	2% Chrysotile
Composite Non-Asbestos Content:	70% Synthetic Fibers
Sample Composite Homogeneity:	Poor

Location: 5B, BR-red carpet with sublayers

Lab ID-Version‡: 14033245-1

Sample Layers	Asbestos Content
Red Carpet	ND
Off-White Adhesive	ND
Off-White Fibrous Material	ND
Composite Non-Asbestos Content:	80% Synthetic Fibers
Sample Composite Homogeneity:	Poor

Location: 6A, Roof-composition shingle roofing with sublayers

Lab ID-Version‡: 14033246-1

Sample Layers	Asbestos Content
Black Roofing Shingle	ND
Black Roofing Tar	ND
Composite Non-Asbestos Content:	10% Glass Fibers
Sample Composite Homogeneity:	Moderate

Location: 6B, Roof-composition shingle roofing with sublayers

Lab ID-Version‡: 14033247-1

Sample Layers	Asbestos Content
Black Roofing Shingle	ND
Black Roofing Shingle	ND
Composite Non-Asbestos Content:	10% Glass Fibers
Sample Composite Homogeneity:	Poor

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‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Report for:

Mr. Alex Superko
M3 Environmental Consulting, LLC.
9821 Blue Larkspur Lane, Ste 100
Monterey, CA 93940

Regarding: Project: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy 9, Ben Lomand-Unit 6-ACM/Pb
EML ID: 2922626

Approved by:



Approved Signatory
Danny Li

Dates of Analysis:
Asbestos PLM: 05-13-2022

Service SOPs: Asbestos PLM (EPA 40CFR App E to Sub E of Part 763 & EPA METHOD 600/R-93-116, SOP EM-AS-S-1267)
NVLAP Lab Code 200757-0

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Client: M3 Environmental Consulting, LLC.

C/O: Mr. Alex Superko

Re: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy
9, Ben Lomand-Unit 6-ACM/Pb

Date of Sampling: 05-06-2022

Date of Receipt: 05-11-2022

Date of Report: 05-13-2022

ASBESTOS PLM REPORT**Total Samples Submitted:** 9**Total Samples Analyzed:** 9**Total Samples with Layer Asbestos Content > 1%:** 4**Location: 1A, Kitchen-grey 12x12 stone pattern RSF with coving**

Lab ID-Version‡: 14033044-1

Sample Layers	Asbestos Content
Brown Sheet Flooring with Fibrous Backing	ND
Yellow Adhesive	ND
Beige Sheet Flooring with Fibrous Backing	ND
Black Mastic	2% Chrysotile
Composite Non-Asbestos Content:	20% Cellulose 5% Synthetic Fibers
Sample Composite Homogeneity:	Poor

Location: 2A, Kitchen-4" grey VBB

Lab ID-Version‡: 14033045-1

Sample Layers	Asbestos Content
Brown Baseboard	ND
Gray Mastic	ND
White Texture	ND
Sample Composite Homogeneity:	Poor

Location: 3A, Bath-green square pattern RSF

Lab ID-Version‡: 14033046-1

Sample Layers	Asbestos Content
Green Sheet Flooring with Fibrous Backing	ND
Black Mastic	2% Chrysotile
Composite Non-Asbestos Content:	15% Cellulose
Sample Composite Homogeneity:	Moderate

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‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Client: M3 Environmental Consulting, LLC.
 C/O: Mr. Alex Superko
 Re: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy
 9, Ben Lomand-Unit 6-ACM/Pb

Date of Sampling: 05-06-2022
 Date of Receipt: 05-11-2022
 Date of Report: 05-13-2022

ASBESTOS PLM REPORT

Location: 4A, Bath-white caulk

Lab ID-Version‡: 14033047-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Good

Location: 5A, Kitchen-grey undersik coating

Lab ID-Version‡: 14033048-1

Sample Layers	Asbestos Content
Gray Coating	ND
Sample Composite Homogeneity:	Good

Location: 6A, Living-red carpet with sublayers

Lab ID-Version‡: 14033049-1

Sample Layers	Asbestos Content
Red Carpet	ND
White Mastic	ND
Yellow Glue	ND
Beige Floor Tile	2% Chrysotile
Black Mastic	2% Chrysotile
Composite Non-Asbestos Content:	30% Synthetic Fibers
Sample Composite Homogeneity:	Poor

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‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Client: M3 Environmental Consulting, LLC.
 C/O: Mr. Alex Superko
 Re: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy
 9, Ben Lomand-Unit 6-ACM/Pb

Date of Sampling: 05-06-2022
 Date of Receipt: 05-11-2022
 Date of Report: 05-13-2022

ASBESTOS PLM REPORT**Location: 6B, Bed-red carpet with sublayers**

Lab ID-Version‡: 14033050-1

Sample Layers	Asbestos Content
Red Carpet	ND
White Mastic	ND
Yellow Glue	ND
Black Mastic	2% Chrysotile
Composite Non-Asbestos Content:	30% Synthetic Fibers
Sample Composite Homogeneity:	Poor

Location: 7A, Roof-composition shingle roof

Lab ID-Version‡: 14033051-1

Sample Layers	Asbestos Content
Black Roofing Shingle with Pebbles	ND
Brown/Black Roofing Shingle with Pebbles	ND
Black Roofing Tar and Felt	ND
Composite Non-Asbestos Content:	20% Cellulose 15% Glass Fibers
Sample Composite Homogeneity:	Poor

Location: 7B, Roof-composition shingle roof

Lab ID-Version‡: 14033052-1

Sample Layers	Asbestos Content
Black Roofing Shingle with Pebbles	ND
Brown/Black Roofing Shingle with Pebbles	ND
Black Roofing Tar and Felt	ND
Composite Non-Asbestos Content:	20% Cellulose 15% Glass Fibers
Sample Composite Homogeneity:	Poor

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ENVIRONMENTAL CONSULTING LLC

Asbestos Bulk Sampling Log



002922626

Client: SC Vetrans
 Project Name: ACM/Pb Reno
 Site Address: 8705 Highway 9, Ben Lomond
 Building: UNFS
 Project No.: 22162.0 - t1

Sample Date: 5/6/22

Inspector: Alex Nick
 CAC No. _____
 SST No. _____

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
1A			Kitchen	Grey 12x12 Stone pattern RST w/ covering				
2A				4" Grey UBB				
3A			Bath	Green Square pattern RST				
4A				White caulk				
5A			Kitchen	Grey Undersink coating				
6A			Living	Red carpet w/ sublayers				
6B			Bed	↓				
7A			Roof	composition shingle				
7B				↓				

Report for:

Mr. Alex Superko
M3 Environmental Consulting, LLC.
9821 Blue Larkspur Lane, Ste 100
Monterey, CA 93940

Regarding: Project: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy 9, Ben Lomand-Unit 7-ACM/Pb
EML ID: 2922655

Approved by:



Approved Signatory
Amin Suliman

Dates of Analysis:
Asbestos PLM: 05-13-2022

Service SOPs: Asbestos PLM (EPA 40CFR App E to Sub E of Part 763 & EPA METHOD 600/R-93-116, SOP EM-AS-S-1267)
NVLAP Lab Code 200728-0

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Client: M3 Environmental Consulting, LLC.
 C/O: Mr. Alex Superko
 Re: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy
 9, Ben Lomand-Unit 7-ACM/Pb

Date of Sampling: 05-10-2022
 Date of Receipt: 05-11-2022
 Date of Report: 05-13-2022

ASBESTOS PLM REPORT

Total Samples Submitted: 5

Total Samples Analyzed: 5

Total Samples with Layer Asbestos Content > 1%: 0

Location: 1A, Kitchen, 12x12 stone pattern RSF

Lab ID-Version‡: 14033411-1

Sample Layers	Asbestos Content
Beige Sheet Flooring with Fibrous Backing	ND
Yellow Mastic	ND
Green Sheet Flooring	ND
Yellow Mastic	ND
Yellow Sheet Flooring with Fibrous Backing	ND
Sample Composite Homogeneity:	Poor

Location: 2A, Kitchen, 4" gray VBB

Lab ID-Version‡: 14033412-1

Sample Layers	Asbestos Content
Beige Baseboard	ND
Beige Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: 3A, Bath, 12x12 tan CFT

Lab ID-Version‡: 14033413-1

Sample Layers	Asbestos Content
Tan Ceramic Tile	ND
Light Gray Cementitious Material	ND
Dark Gray Cementitious Material	ND
Sample Composite Homogeneity:	Moderate

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‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Client: M3 Environmental Consulting, LLC.
 C/O: Mr. Alex Superko
 Re: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy
 9, Ben Lomand-Unit 7-ACM/Pb

Date of Sampling: 05-10-2022
 Date of Receipt: 05-11-2022
 Date of Report: 05-13-2022

ASBESTOS PLM REPORT

Location: 4A, Roof, composition shingle roof

Lab ID-Version‡: 14033414-1

Sample Layers	Asbestos Content
Black Roofing Shingle	ND
Black Roofing Shingle	ND
Black Roofing Shingle	ND
Black Roofing Felt	ND
Composite Non-Asbestos Content:	15% Glass Fibers 5% Cellulose
Sample Composite Homogeneity:	Poor

Location: 4B, Roof, composition shingle roof

Lab ID-Version‡: 14033415-1

Sample Layers	Asbestos Content
Black Roofing Shingle	ND
Black Roofing Shingle	ND
Black Roofing Shingle	ND
Black Roofing Felt	ND
Beige Wood	ND
Composite Non-Asbestos Content:	15% Glass Fibers 10% Cellulose
Sample Composite Homogeneity:	Poor

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‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Report for:

Mr. Alex Superko
M3 Environmental Consulting, LLC.
9821 Blue Larkspur Lane, Ste 100
Monterey, CA 93940

Regarding: Project: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy 9, Ben Lomand-Unit 8-ACM/Pb
EML ID: 2922652

Approved by:



Approved Signatory
Amin Suliman

Dates of Analysis:
Asbestos PLM: 05-13-2022

Service SOPs: Asbestos PLM (EPA 40CFR App E to Sub E of Part 763 & EPA METHOD 600/R-93-116, SOP EM-AS-S-1267)
NVLAP Lab Code 200728-0

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Client: M3 Environmental Consulting, LLC.
 C/O: Mr. Alex Superko
 Re: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy
 9, Ben Lomand-Unit 8-ACM/Pb

Date of Sampling: 05-06-2022
 Date of Receipt: 05-11-2022
 Date of Report: 05-13-2022

ASBESTOS PLM REPORT

Total Samples Submitted:	8
Total Samples Analyzed:	8
Total Samples with Layer Asbestos Content > 1%:	2

Location: 1A, Kitchen-12x12 stone pattern RSF

Lab ID-Version‡: 14033286-1

Sample Layers	Asbestos Content
Tan Sheet Flooring with Fibrous Backing	ND
Yellow Adhesive	ND
Composite Non-Asbestos Content:	25% Cellulose
Sample Composite Homogeneity:	Poor

Location: 2A, Bath-tan 12x12 CFT

Lab ID-Version‡: 14033287-1

Sample Layers	Asbestos Content
Tan Ceramic Tile	ND
White Grout	ND
Gray Grout	ND
Sample Composite Homogeneity:	Poor

Location: 3A, Kitchen-grey undersink coating

Lab ID-Version‡: 14033288-1

Sample Layers	Asbestos Content
Gray Sink Undercoating	ND
Sample Composite Homogeneity:	Good

Location: 4A, Bath-white caulk

Lab ID-Version‡: 14033289-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Good

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‡ A "Version" indicated by -"x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Client: M3 Environmental Consulting, LLC.

C/O: Mr. Alex Superko

Re: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy
9, Ben Lomand-Unit 8-ACM/Pb

Date of Sampling: 05-06-2022

Date of Receipt: 05-11-2022

Date of Report: 05-13-2022

ASBESTOS PLM REPORT**Location: 5A, Bed-red carpet**

Lab ID-Version‡: 14033290-1

Sample Layers	Asbestos Content
Red Carpet	ND
Off-White Adhesive	ND
Tan Floor Tile	7% Chrysotile
Black Mastic	6% Chrysotile
Composite Non-Asbestos Content:	25% Synthetic Fibers
Sample Composite Homogeneity:	Poor

Location: 5B, Bed-red carpet

Lab ID-Version‡: 14033291-1

Sample Layers	Asbestos Content
Tan Floor Tile	7% Chrysotile
Black Mastic	6% Chrysotile
Composite Non-Asbestos Content:	25% Synthetic Fibers
Sample Composite Homogeneity:	Poor

Location: 6A, Roof-composition shingle roof

Lab ID-Version‡: 14033292-1

Sample Layers	Asbestos Content
Black Roofing Shingle	ND
Black Roofing Shingle	ND
Composite Non-Asbestos Content:	10% Cellulose 10% Glass Fibers
Sample Composite Homogeneity:	Poor

Location: 6B, Roof-composition shingle roof

Lab ID-Version‡: 14033293-1

Sample Layers	Asbestos Content
Black Roofing Shingle	ND
Composite Non-Asbestos Content:	10% Glass Fibers 5% Cellulose
Sample Composite Homogeneity:	Moderate

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Inhomogeneous samples are separated into homogeneous subsamples and analyzed individually. ND means no fibers were detected. When detected, the minimum detection and reporting limit is less than 1% unless point counting is performed. Floor tile samples may contain large amounts of interference material and it is recommended that the sample be analyzed by gravimetric point count analysis to lower the detection limit and to aid in asbestos identification.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".



ENVIRONMENTAL CONSULTING LLC

Asbestos Bulk Sampling Log



002922652

Client: SC Vetrans
 Project Name: ACM/Pb Reno
 Site Address: 8705 Highway 9, Ben Lomond
 Building: unit 8
 Project No.: 22162.0 - t1

Sample Date: 5/6/22
 Inspector: Alex Nick
 CAC No. _____
 SST No. _____

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
1A			Kitchen	12 x 12 Stone Pattern RSP				
2A			Bath	Tan 12 x 12 CRT				
3A			Kitchen	Grey underside coating				
4A			Bath	White caulk				
5A			Bed / carpet	Reel carpet				
5B								
6A			Roof	composition Shingles				
6B								

Report for:

Mr. Alex Superko
M3 Environmental Consulting, LLC.
9821 Blue Larkspur Lane, Ste 100
Monterey, CA 93940

Regarding: Project: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy 9, Ben Lomand-Unit 9-ACM/Pb
EML ID: 2922619

Approved by:



Approved Signatory
Danny Li

Dates of Analysis:
Asbestos PLM: 05-13-2022

Service SOPs: Asbestos PLM (EPA 40CFR App E to Sub E of Part 763 & EPA METHOD 600/R-93-116, SOP EM-AS-S-1267)
NVLAP Lab Code 200757-0

All samples were received in acceptable condition unless noted in the Report Comments portion in the body of the report. The results relate only to the samples as received and tested. The results include an inherent uncertainty of measurement associated with estimating percentages by polarized light microscopy. Measurement uncertainty data for sample results with >1% asbestos concentration can be provided when requested.

Eurofins EMLab P&K ("the Company") shall have no liability to the client or the client's customer with respect to decisions or recommendations made, actions taken or courses of conduct implemented by either the client or the client's customer as a result of or based upon the Test Results. In no event shall the Company be liable to the client with respect to the Test Results except for the Company's own willful misconduct or gross negligence nor shall the Company be liable for incidental or consequential damages or lost profits or revenues to the fullest extent such liability may be disclaimed by law, even if the Company has been advised of the possibility of such damages, lost profits or lost revenues. In no event shall the Company's liability with respect to the Test Results exceed the amount paid to the Company by the client therefor.

Client: M3 Environmental Consulting, LLC.
 C/O: Mr. Alex Superko
 Re: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy
 9, Ben Lomand-Unit 9-ACM/Pb

Date of Sampling: 05-06-2022
 Date of Receipt: 05-11-2022
 Date of Report: 05-13-2022

ASBESTOS PLM REPORT

Total Samples Submitted:	8
Total Samples Analyzed:	8
Total Samples with Layer Asbestos Content > 1%:	2

Location: 1A, Kitchen-tan 5x5 RSF with blue lines

Lab ID-Version‡: 14033083-1

Sample Layers	Asbestos Content
Multicolored Sheet Flooring with Fibrous Backing	ND
Tan Mastic	ND
Tan Sheet Flooring with Fibrous Backing	ND
Tan Mastic	ND
Composite Non-Asbestos Content:	15% Cellulose 2% Glass Fibers
Sample Composite Homogeneity:	Poor

Location: 2A, Kitchen-grey undersink coating

Lab ID-Version‡: 14033084-1

Sample Layers	Asbestos Content
Gray Sink Undercoating	ND
Sample Composite Homogeneity:	Good

Location: 3A, Bath-grey CFT

Lab ID-Version‡: 14033085-1

Sample Layers	Asbestos Content
Tan Ceramic Tile	ND
Gray Grout	ND
Gray Thinset	ND
Sample Composite Homogeneity:	Poor

Location: 4A, Bath-white caulk

Lab ID-Version‡: 14033086-1

Sample Layers	Asbestos Content
White Caulk	ND
Sample Composite Homogeneity:	Good

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‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Client: M3 Environmental Consulting, LLC.
 C/O: Mr. Alex Superko
 Re: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy
 9, Ben Lomand-Unit 9-ACM/Pb

Date of Sampling: 05-06-2022
 Date of Receipt: 05-11-2022
 Date of Report: 05-13-2022

ASBESTOS PLM REPORT**Location: 5A, Bed-red carpet with sublayers**

Lab ID-Version‡: 14033087-1

Sample Layers	Asbestos Content
Red Carpet	ND
Gray Floor Tile	3% Chrysotile
Black Mastic	5% Chrysotile
Composite Non-Asbestos Content:	50% Synthetic Fibers
Sample Composite Homogeneity:	Poor

Location: 5B, Living-red carpet with sublayers

Lab ID-Version‡: 14033088-1

Sample Layers	Asbestos Content
Red Carpet	ND
Gray Floor Tile	3% Chrysotile
Black Mastic	5% Chrysotile
Composite Non-Asbestos Content:	50% Synthetic Fibers
Sample Composite Homogeneity:	Poor

Location: 6A, Roof-composition shingle roof

Lab ID-Version‡: 14033089-1

Sample Layers	Asbestos Content
Black Roofing Shingle 1	ND
Black Roofing Shingle 2	ND
Black Roofing Shingle 3	ND
Black Roofing Felt	ND
Composite Non-Asbestos Content:	10% Cellulose 10% Glass Fibers
Sample Composite Homogeneity:	Poor

Location: 6B, Roof-composition shingle roof

Lab ID-Version‡: 14033090-1

Sample Layers	Asbestos Content
Black Roofing Shingle 1	ND
Black Roofing Shingle 2	ND
Black Roofing Shingle 3	ND
Composite Non-Asbestos Content:	10% Glass Fibers
Sample Composite Homogeneity:	Poor

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CHAIN OF CUSTODY
www.EMLabPK.com



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Phoenix, AZ: 1501 West Knudsen drive, Phoenix, AZ 85027 * (800) 651-4802
San Bruno, CA: 1150 Bayhill Drive, #100, San Bruno, CA 94066 * (866) 888-6653

Weather	Fog	Rain	Snow	Wind	Clear
None	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Light	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Moderate	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Heavy	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

REQUESTED SI (Use checkbox)	
Non-Culturable	Culturable
Spore Trap	BioCassette™, Andersen Water, Bulk, Dust, Soil, C
Tape Swab Bulk	
Fungi - Spore Trap Analysis	
Spore Trap Analysis - Other particles	
Direct Microscopic Exam (Qualitative)	
Quantitative Spore Count Direct Exam	
1-Media Surface Fungi (Genus ID + Asp. spp.)	
2-Media Surface Fungi (Genus ID + Asp. spp.)	
3-Media Surface Fungi (Genus ID + Asp. spp.)	
Culturable Air Fungi (Genus ID + Asp. spp.)	
Gram Stain & Counts (Culturable Air & Surface Bacteria)	
Legionella culture	
Total Coliform, E. coli (Presence/Absence)	
Membrane Filtration (specify organism):	
MPN Bacteria (specify organism):	
QuantTray - Sewage Screen	
Asbestos Analysis - PCM Airborne Fiber Count (NIOSH 7400)	
Asbestos Analysis - PLM (EPA method 600/R-93-116)	
PCR (specify test):	



CONTACT INFORMATION					
Company:	M3 Environmental Consulting	Address:	9821 Blue Larkspur Ln., Monterey CA		
Contact:	Alex Superko	Special Instructions:			
Phone:	831.917.0797 1st, 831.649-4623, 2nd	Please e-mail results to Alex@M3Environmental.com			
PROJECT INFORMATION			TURN AROUND TIME CODES (TAT)		
Project ID:	22162.0 T1 - Santa Cruz Co. Veterans		STD - Standard (DEFAULT)		
Project Description:	8705 Hwy 9, Ben Lomand - Unit 9 - ACM/Pb		ND - Next Business Day		
Project Zip Code:	Sampling Date & Time:	5/10/22	SD - Same Business Day Rush		
PO Number:	Sampled By:	[Signature]	WH - Weekend / Holiday		
Sample ID	Description	Sample Type (Below)	TAT (Above)	Total Volume / Area (as applicable)	Notes (Time of day, Temp, RH, etc.)
		B	STD		
<div style="border: 1px solid black; padding: 5px; display: inline-block;"> PLEASE SEE THE ATTACHED LOG ACM <u>8</u> Pb _____ </div>					

SAMPLE TYPE CODES				RELINQUISHED BY	DATE & TIME	RECEIVED BY	DATE & TIME
BC - BioCassette™	ST - Spore Trap: Zefon, Allergenco, Burkard ...	T - Tape	D - Dust	[Signature]	5/10/22	[Signature]	5-11-22 10a
A1S - Anderson	P - Potable Water	SW - Swab	SO - Soil				
SAS - Surface Air Sampler	NP - Non-Potable Water	B - Bulk					
CP - Contact Plate		O - Other:					

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ENVIRONMENTAL CONSULTING LLC

Asbestos Bulk Sampling Log



002922619

Client: SC Veterans
 Project Name: ACM/Pb Reno
 Site Address: 8705 Highway 9, Ben Lomond
 Building: Unit A
 Project No.: 22162.0 - 11

Sample Date: 5/ /22

Inspector: Alex Nick
 CAC No. _____
 SST No. _____

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
1A			Kitchen	Tan 5x5 RSL w/ Blue lines				
2A				Grey undersink coating				
3A			Bath	Grey CFT				
4A				White caulk				
5A			Bed	Red carpet w/ sublayers				
5B			Living					
6A			Roof	Composition Shingle Roof				
6B								

Report for:

Mr. Alex Superko
M3 Environmental Consulting, LLC.
9821 Blue Larkspur Lane, Ste 100
Monterey, CA 93940

Regarding: Project: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy 9, Ben Lomand-Unit 10-ACM/Pb
EML ID: 2922641

Approved by:



Approved Signatory
Danny Li

Dates of Analysis:
Asbestos PLM: 05-13-2022

Service SOPs: Asbestos PLM (EPA 40CFR App E to Sub E of Part 763 & EPA METHOD 600/R-93-116, SOP EM-AS-S-1267)
NVLAP Lab Code 200757-0

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Client: M3 Environmental Consulting, LLC.
 C/O: Mr. Alex Superko
 Re: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy
 9, Ben Lomand-Unit 10-ACM/Pb

Date of Sampling: 05-06-2022
 Date of Receipt: 05-11-2022
 Date of Report: 05-13-2022

ASBESTOS PLM REPORT

Total Samples Submitted: 9

Total Samples Analyzed: 9

Total Samples with Layer Asbestos Content > 1%: 3

Location: 1A, Kitchen-red stone pattern RSF

Lab ID-Version‡: 14033402-1

Sample Layers	Asbestos Content
Beige Sheet Flooring	ND
Tan Floor Tile	< 1% Chrysotile
Black Mastic	2% Chrysotile
Green Sheet Flooring	ND
Yellow Mastic	ND
Sample Composite Homogeneity:	Poor

Location: 2A, Kitchen-4" grey VBB

Lab ID-Version‡: 14033403-1

Sample Layers	Asbestos Content
Tan Baseboard	ND
Beige Mastic	ND
Sample Composite Homogeneity:	Moderate

Location: 3A, Kitchen-grey undersink coating

Lab ID-Version‡: 14033404-1

Sample Layers	Asbestos Content
Gray Coating	ND
Sample Composite Homogeneity:	Good

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Client: M3 Environmental Consulting, LLC.
C/O: Mr. Alex Superko
Re: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy
9, Ben Lomand-Unit 10-ACM/Pb

Date of Sampling: 05-06-2022
Date of Receipt: 05-11-2022
Date of Report: 05-13-2022

ASBESTOS PLM REPORT

Location: 4A, Living-brown diamond pattern carpet with sublayers

Lab ID-Version‡: 14033405-1

Sample Layers	Asbestos Content
Tan Floor Tile	2% Chrysotile
Black Mastic	3% Chrysotile
Sample Composite Homogeneity: Moderate	

Comments: Carpet not detected.

Location: 4B, Bed 1-brown diamond pattern carpet with sublayers

Lab ID-Version‡: 14033406-1

Sample Layers	Asbestos Content
Tan Floor Tile	2% Chrysotile
Black Mastic	3% Chrysotile
Sample Composite Homogeneity: Moderate	

Comments: Carpet not detected.

Location: 5A, Bath-green 5x5 square pattern RSF

Lab ID-Version‡: 14033407-1

Sample Layers	Asbestos Content
Tan Sheet Flooring with Fibrous Backing	ND
Yellow Mastic	ND
White Floor Tile	ND
Composite Non-Asbestos Content: 12% Cellulose	
Sample Composite Homogeneity: Poor	

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‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".

Client: M3 Environmental Consulting, LLC.
 C/O: Mr. Alex Superko
 Re: 22162.0 T1-Santa Cruz Co. Veterans; 8705 Hwy
 9, Ben Lomand-Unit 10-ACM/Pb

Date of Sampling: 05-06-2022
 Date of Receipt: 05-11-2022
 Date of Report: 05-13-2022

ASBESTOS PLM REPORT

Location: 6A, Under unit-fibrous duct wrap

Lab ID-Version‡: 14033408-1

Sample Layers	Asbestos Content
Brown Insulation	ND
Composite Non-Asbestos Content:	90% Glass Fibers
Sample Composite Homogeneity:	Good

Location: 7A, Roof-composition roof shingle

Lab ID-Version‡: 14033409-1

Sample Layers	Asbestos Content
Black Roofing Material	ND
Composite Non-Asbestos Content:	20% Cellulose 15% Glass Fibers
Sample Composite Homogeneity:	Good

Location: 7B, Roof-composition roof shingle

Lab ID-Version‡: 14033410-1

Sample Layers	Asbestos Content
Black Roofing Material	ND
Composite Non-Asbestos Content:	20% Cellulose 15% Glass Fibers
Sample Composite Homogeneity:	Good

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Inhomogeneous samples are separated into homogeneous subsamples and analyzed individually. ND means no fibers were detected. When detected, the minimum detection and reporting limit is less than 1% unless point counting is performed. Floor tile samples may contain large amounts of interference material and it is recommended that the sample be analyzed by gravimetric point count analysis to lower the detection limit and to aid in asbestos identification.

‡ A "Version" indicated by "-x" after the Lab ID# with a value greater than 1 indicates a sample with amended data. The revision number is reflected by the value of "x".



ENVIRONMENTAL
CONSULTING LLC

Asbestos Bulk Sampling Log



002922641

Client: SC Vetrans
 Project Name: ACM/Pb Reno
 Site Address: 8705 Highway 9, Ben Lomond
 Building: Unit 10
 Project No.: 22162.0 - 11

Sample Date: 5/6/22
 Inspector: Alex Nick
 CAC No. _____
 SST No. _____

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
1A			Kitchen	Red stone pattern RSP				
2A				4" Grey VBB				
3A				Grey undersink coating				
4A				Living	Brown diamond pattern carpet w/ sublayers			
4B			Red					
5A			Bath	Green SIS square pattern RSP				
6A			Under unit	fibrous duct wrap				
7A			Roof	composition shingle				
7B								

Appendix B
Lead Laboratory Results
and
Chain of Custody



9830 South 51st Street, Suite B-109 / PHOENIX, ARIZONA 85044 / 480-940-5294 or 800-362-3373 / FAX 480-893-1726
emclab@emclabs.com

LEAD (Pb) IN PAINT CHIP SAMPLES
 EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420

EMC LAB #:	L91295	DATE RECEIVED:	05/11/22
CLIENT:	M3 Environmental Consultants	REPORT DATE:	05/16/22
		DATE OF ANALYSIS:	05/13/22
CLIENT ADDRESS:	9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940	P.O. NO.:	
PROJECT NAME:	Santa Cruz Co. Vets-House-8705 Hwy 9, Ben Lomond, Asbestos/Lead Survey	PROJECT NO.:	22162.0 T1


EMC # L91295-	SAMPLE DATE /22	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
1	05/06	L-1	Tan-WB/JC-Wall-Interior	0.016	BRL
2	05/06	L-2	Off-White-Wood-Door Frame-Interior	0.041	BRL
3	05/06	L-3	Off-White-Wood-Door-Interior	0.088	BRL
4	05/06	L-4	Off-White-Wood-Baseboard-Interior	0.013	BRL
5	05/06	L-5	Off-White-WB/JC-Wall-Interior	0.015	BRL
6	05/06	L-6	Lt. Blue-WB./JC-Wall-Interior	0.020	BRL

^ = Dilution Factor Changed Ins. = Insufficient Sample for Analysis * = Excessive Substrate May Bias Sample Results BRL = Below Reportable Limits
 # = Very Small Amount Of Sample Submitted, May Affect Result

This report applies to the standards or procedures identified and to the samples tested only. The test results are not necessarily indicative or representative of the qualities of the lot from which the sample was taken or of apparently identical or similar products, nor do they represent an ongoing quality assurance program unless so noted. Unless otherwise noted, all quality control analyses for the samples noted above were within acceptable limits.

Where it is noted that a sample with excessive substrate was submitted for laboratory analysis, such analysis may be biased. The lead content of such sample may, in actuality, be greater than reported. EMC makes no warranty, express or implied, as to the accuracy of the analysis of samples noted to have been submitted with excessive substrate. Resampling is recommended in such situations to verify original laboratory results. EMC Labs, Inc. (ID 101586) is accredited by the AIHA Laboratory Accreditation Programs, LLC (AIHA-LAP, LLC) in the Environmental Lead accreditation program(s) for Paint, Settled Dust by Wipe, Soil and Airborne Dust Fields of Testing as documented by the Scope of Accreditation Certificate and associated Scope. AIHA-LAP, LLC accreditation complies with the ISO/IEC Standard 17025:2017 requirements. The customer provides the Project number, name, address, sampling date, identification, and description. EMC Labs, Inc. is an EPA Recognized Testing Lab.

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ANALYST: 

 Jason Thompson

QA COORDINATOR: 

 Kurt Kettler



9830 South 51st Street, Suite B-109 / PHOENIX, ARIZONA 85044 / 480-940-5294 or 800-362-3373 / FAX 480-893-1726
emclab@emclabs.com

LEAD (Pb) IN PAINT CHIP SAMPLES
 EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420

EMC LAB #:	L91295	DATE RECEIVED:	05/11/22
CLIENT:	M3 Environmental Consultants	REPORT DATE:	05/16/22
		DATE OF ANALYSIS:	05/13/22
CLIENT ADDRESS:	9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940	P.O. NO.:	
PROJECT NAME:	Santa Cruz Co. Vets-House-8705 Hwy 9, Ben Lomond, Asbestos/Lead Survey	PROJECT NO.:	22162.0 T1


EMC # L91295-	SAMPLE DATE /22	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
7	05/06	L-7	Pink-WB/JC-Wall-Interior	0.038	BRL
8	05/06	L-8	Red-Wood-Siding-Exterior	0.021	BRL
9	05/06	L-9	Red-Wood-Trim-Exterior	0.030	BRL
10	05/06	L-10	Red-Wood-Door Frame-Exterior	0.053	BRL
11	05/06	L-11	Red-Wood-Eave-Exterior	0.029	BRL
12	05/06	L-12	Off-White-Wood-Door Frame-Exterior	0.044	BRL

^ = Dilution Factor Changed Ins. = Insufficient Sample for Analysis * = Excessive Substrate May Bias Sample Results BRL = Below Reportable Limits
 # = Very Small Amount Of Sample Submitted, May Affect Result

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ANALYST: 

 Jason Thompson

QA COORDINATOR: 

 Kurt Kettler

CHAIN OF CUSTODY
 EMC Labs, Inc.
 9830 S. 51ST St., Ste B-109
 Phoenix, AZ 85044
 (800) 362-3373 Fax (480) 893-1726

LAB#: L91295
 TAT: 3-day
 Rec'd: MAY 1 1 A.M.

COMPANY NAME: M3 Environmental Cons.
9821 Blue Larkspur Ln, Ste 100
Monterey, CA 93940

CONTACT:
 Phone/Cell: (831) 649-4623 / (707) 953-4739
 Email: nick@m3environmental.com

BILL TO: (If Different Location)

Now Accepting: **VISA - MASTERCARD** Price Quoted: \$ _____ / Sample \$ _____ / Layers

COMPLETE ITEMS 1-4: (Failure to complete any items may cause a delay in processing or analyzing your samples)

1. **TURNAROUND TIME:** [4hr rush] [8hr rush] [1-Day] [2-Day] [3-Day] [5-Day] [6-10 Day]

****Prior confirmation of turnaround time is required
 ****Additional charges for rush analysis (please call marketing department for pricing details)
 ****Laboratory analysis may be subject to delay if credit terms are not met

2. **TYPE OF ANALYSIS:** [Bulk-PLM] [Air-PCM] [Lead] [Point Count] [Fungi: AOC, W-C, Bulk, Swab, Tape]

3. **DISPOSAL INSTRUCTIONS:** [Dispose of samples at EMC] / [Return samples to me at my expense]
 (If you do not indicate preference, EMC will dispose of samples 60 days from analysis.)

4. **Project Name:** Santa Cruz Co. Vets - House - 8705 Hwy 9, Ben Lomond - Asbestos/Lead Survey
P.O. Number: _____ **Project Number:** 22162.0 - Task 1

EMC SAMPLE #	CLIENT SAMPLE #	DATE & TIME SAMPLED	LOCATION/MATERIAL TYPE	Samples Accepted Yes / No	AIR SAMPLE INFO / COMMENTS		
					ON	OFF	FLOW RATE
<u>1-12</u>	<u>U-L12</u>	<u>5/10</u>		<u>Y</u> N			
				Y N			
	PLEASE SEE THE ATTACHED LOG			Y N			
	<u>ACM</u>			Y N			
	<u>Pb</u>	<u>12</u>		Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			

SPECIAL INSTRUCTIONS: _____

Sample Collector: (Print) Nicholas King (Signature) [Signature] 9:20am

Relinquished by: [Signature] Date/Time: 5/11/22 2:16pm Received by: [Signature] Date/Time: 5/11/22 5:00pm

Relinquished by: [Signature] Date/Time: 5/11/22 5:20pm Received by: [Signature] Date/Time: 5/11/22 5:00pm

Relinquished by: _____ Date/Time: _____ Received by: _____ Date/Time: _____

** In the event of any dispute between the above parties for these services or otherwise, parties agree that jurisdiction and venue will be in Phoenix, Arizona and prevailing party will be entitled to attorney's fees and court costs.



Lead Bulk Sampling Log

Client: SC Vetrans
 Project Name: ACM/Pb Reno
 Site Address: 8705 highway 9, Ben Lomand
 Building: SFR
 Project No.: 22162.0 -T1

Sample Date: 5/6/22
 Inspector: Alex Superko
 CDPH No. 25105

Sample No.	Color	Substrate	Building Component	Sample Location (interior/exterior)	Notes/Result
L1	TAN	WB/TC	WALL	INTERIOR	
L2	OFFWHITE (ow)	WOOD	DOOR FRAME	↓	
L3	ow	WOOD	DOOR		
L4	ow	WOOD	BASEBOARD		
L5	ow	WB/TC	WALL		
L6	LT BLUE	WB/TC	WALL		
L7	lt PINK	WB/TC	WALL		
L8	RED	WOOD	SIDING		EXTERNAL
L9	RED	WOOD	TRIM	↓	
L10	RED	WOOD	DOOR FRAME		
L11	RED	WOOD	EAVE		
L12	ow	WOOD	DOOR FRAME		



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emclab@emclabs.com

LEAD (Pb) IN PAINT CHIP SAMPLES
EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420


EMC LAB #: L91296		DATE RECEIVED: 05/11/22			
CLIENT: M3 Environmental Consultants		REPORT DATE: 05/17/22			
		DATE OF ANALYSIS: 05/13/22			
CLIENT ADDRESS: 9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940		P.O. NO.:			
PROJECT NAME: Santa Cruz Co. Vets -Garage -8705 Hwy 9, Ben Lomond- Asbestos/Lead Survey		PROJECT NO.: 22162.0 - Task 1			
EMC # L91296-	SAMPLE DATE /22	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
1	05/09	L1	Red / Wood / Wall / Interior	0.084	BRL
2	05/09	L2	Red / Wood / Siding / Exterior	0.034	BRL
3	05/09	L3	Red / Wood / Trim / Exterior	0.112	BRL
4	05/09	L4	Off White / Wood / Door Frame / Exterior	0.036	BRL
5	05/09	L5	Red / Wood / Gate / Exterior	0.012	BRL

^ = Dilution Factor Changed * = Excessive Substrate May Bias Sample Results **BRL** = Below Reportable Limits # = Very Small Amount Of Sample Submitted, May Affect Result

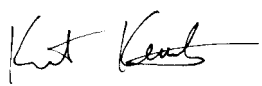
This report applies to the standards or procedures identified and to the samples tested only. The test results are not necessarily indicative or representative of the qualities of the lot from which the sample was taken or of apparently identical or similar products, nor do they represent an ongoing quality assurance program unless so noted. Unless otherwise noted, all quality control analyses for the samples noted above were within acceptable limits.

Where it is noted that a sample with excessive substrate was submitted for laboratory analysis, such analysis may be biased. The lead content of such sample may, in actuality, be greater than reported. EMC makes no warranty, express or implied, as to the accuracy of the analysis of samples noted to have been submitted with excessive substrate. Resampling is recommended in such situations to verify original laboratory results. EMC Labs, Inc. (ID 101586) is accredited by the AIHA Laboratory Accreditation Programs, LLC (AIHA-LAP, LLC) in the Environmental Lead accreditation program(s) for Paint, Settled Dust by Wipe, Soil and Airborne Dust Fields of Testing as documented by the Scope of Accreditation Certificate and associated Scope. AIHA-LAP, LLC accreditation complies with the ISO/IEC Standard 17025:2017 requirements. The customer provides the Project number, name, address, sampling date, identification, and description. EMC Labs, Inc. is an EPA Recognized Testing Lab.

These reports are for the exclusive use of the addressed client and are rendered upon the condition that they will not be reproduced wholly or in part for advertising or other purposes over our signature or in connection with our name without special written permission. Samples not destroyed in testing are retained a maximum of sixty (60) days.

ANALYST: 

 Jason Thompson

QA COORDINATOR: 

 Kurt Kettler



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emclab@emclabs.com

LEAD (Pb) IN PAINT CHIP SAMPLES
EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420


EMC LAB #: L91296		DATE RECEIVED: 05/11/22			
CLIENT: M3 Environmental Consultants		REPORT DATE: 05/17/22			
		DATE OF ANALYSIS: 05/13/22			
CLIENT ADDRESS: 9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940		P.O. NO.:			
PROJECT NAME: Santa Cruz Co. Vets -Garage -8705 Hwy 9, Ben Lomond- Asbestos/Lead Survey		PROJECT NO.: 22162.0 - Task 1			
EMC # L91296-	SAMPLE DATE /22	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
6	05/09	L6	Red / Wood / Door Frame / Exterior	0.037	BRL
7	05/09	L7	Blue / Wood / Door / Exterior	0.052	0.118
8	05/09	L8	Red / Wood / Eave / Exterior	0.072	BRL

^ = Dilution Factor Changed * = Excessive Substrate May Bias Sample Results **BRL** = Below Reportable Limits # = Very Small Amount Of Sample Submitted, May Affect Result

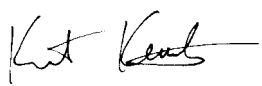
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ANALYST: 

 Jason Thompson

QA COORDINATOR: 

 Kurt Kettler

CHAIN OF CUSTODY
 EMC Labs, Inc.
 9830 S. 51ST St., Ste B-109
 Phoenix, AZ 85044
 (800) 362-3373 Fax (480) 893-1726

LAB#: C91296
 TAT: 3-days
 Rec'd: MAY 11 A.M.

COMPANY NAME: M3 Environmental Cons.
9821 Blue Larkspur Ln, Ste 100
Monterey, CA 93940
 CONTACT:
 Phone/Cell: (831) 649-4623 / (707) 953-4739
 Email: nick@m3environmental.com

BILL TO: (If Different Location)

Now Accepting: **VISA - MASTERCARD** Price Quoted: \$ _____ / Sample \$ _____ / Layers

COMPLETE ITEMS 1-4: (Failure to complete any items may cause a delay in processing or analyzing your samples)

1. **TURNAROUND TIME:** [4hr rush] [8hr rush] [1-Day] [2-Day] (3-Day) [5-Day] [6-10 Day]

****Prior confirmation of turnaround time is required

****Additional charges for rush analysis (please call marketing department for pricing details)

****Laboratory analysis may be subject to delay if credit terms are not met

2. **TYPE OF ANALYSIS:** [Bulk-PLM] [Air-PCM] (Lead) [Point Count] [Fungi: AOC, W-C, Bulk, Swab, Tape]

3. **DISPOSAL INSTRUCTIONS:** [Dispose of samples at EMC] / [Return samples to me at my expense]

(If you do not indicate preference, EMC will dispose of samples 60 days from analysis.)

4. **Project Name:** Santa Cruz Co. Vets - Garage - 8705 Hwy 9, Ben Lomond - Asbestos/Lead Survey

P.O. Number: _____ **Project Number:** 22162.0 - Task 1

EMC SAMPLE #	CLIENT SAMPLE #	DATE & TIME SAMPLED	LOCATION/MATERIAL TYPE	Samples Accepted Yes / No	AIR SAMPLE INFO / COMMENTS		
					ON	OFF	FLOW RATE
<u>1-8</u>	<u>61-L8</u>	<u>5/9</u>		<u>(Y) N</u>			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			

PLEASE SEE THE ATTACHED LOG
 ACM _____
 Pb _____ 8 _____

SPECIAL INSTRUCTIONS:

Sample Collector: (Print) Nicholas King (Signature) [Signature] 9:20am
 Relinquished by: [Signature] Date/Time: 5/10/22 2:16pm Received by: [Signature] Date/Time: 5/11/22
 Relinquished by: [Signature] Date/Time: 5/11/22 5:00pm Received by: [Signature] Date/Time: 5/11/22 5:20pm
 Relinquished by: _____ Date/Time _____ Received by: _____ Date/Time: _____

** In the event of any dispute between the above parties for these services or otherwise, parties agree that jurisdiction and venue will be in Phoenix, Arizona and prevailing party will be entitled to attorney's fees and court costs.



Lead Bulk Sampling Log

Client: SC Veterans
Project Name: ACM/Pb Reno
Site Address: 8705 highway 9, Ben Lomand
Building: GARAGE
Project No.: 22162.0 -T1

Sample Date: 5/9/22
Inspector: Alex Superko / Nick Lewis
CDPH No. 25105 9409

Sample No.	Color	Substrate	Building Component	Sample Location (interior/exterior)	Notes/Result	
L1	RED	WOOD	WALL	INTERIOR		
L2	RED	WOOD	SIDING	EXTERIOR		
L3	RED	WOOD	TRIM	↓		
L4	OFF WHITE (OR)	WOOD	DOOR FRAME			
L5	RED	WOOD	GATE			
L6	RED	WOOD	DOOR FRAME			
L7	BLUE	WOOD	DOOR			
L8	RED	WOOD	EAVE			



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LEAD (Pb) IN PAINT CHIP SAMPLES
EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420


EMC LAB #: L91292		DATE RECEIVED: 05/11/22			
CLIENT: M3 Environmental Consultants		REPORT DATE: 05/16/22			
		DATE OF ANALYSIS: 05/13/22			
CLIENT ADDRESS: 9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940		P.O. NO.:			
PROJECT NAME: Santa Cruz Co. Vets – Cabin 1 -8705 Hwy 9, Ben Lomond -Asbestos/Lead Survey		PROJECT NO.: 22162.0 - Task 1			
EMC # L91292-	SAMPLE DATE /22	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
1	05/06	L1	Tan / Wood / Wall / Interior	0.017	0.068
2	05/06	L2	Off White / Wood / Door Frame / Interior	0.049	0.119
3	05/06	L3	Off White / Wood / Door / Interior	0.033	0.385
4	05/06	L4	Off White / Wood / Window Frame / Interior	0.022	0.201
5	05/06	L5	Off White / Wood / Trim / Interior	0.026	0.251
6	05/06	L6	Off White / Wood / Baseboard / Interior / Kitchen	0.031	0.426

^ = Dilution Factor Changed * = Excessive Substrate May Bias Sample Results BRL = Below Reportable Limits # = Very Small Amount Of Sample Submitted, May Affect Result

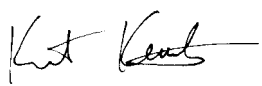
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ANALYST: 

 Jason Thompson

QA COORDINATOR: 

 Kurt Kettler



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emclab@emclabs.com

LEAD (Pb) IN PAINT CHIP SAMPLES
 EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420


EMC LAB #: L91292		DATE RECEIVED: 05/11/22			
CLIENT: M3 Environmental Consultants		REPORT DATE: 05/16/22			
		DATE OF ANALYSIS: 05/13/22			
CLIENT ADDRESS: 9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940		P.O. NO.:			
PROJECT NAME: Santa Cruz Co. Vets – Cabin 1 -8705 Hwy 9, Ben Lomond -Asbestos/Lead Survey		PROJECT NO.: 22162.0 - Task 1			
EMC # L91292-	SAMPLE DATE /22	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
7	05/06	L8	Red / Wood / Siding / Exterior	0.018	0.324
8	05/06	L9	Off White / Wood / Door Frame / Exterior	0.031	BRL
9	05/06	L10	Off White / Wood / Door / Exterior	0.087	BRL
10	05/06	L11	Red / Wood / Trim / Exterior	0.022	0.045
11	05/06	L12	Red / Wood / Eave / Exterior	0.041	0.147

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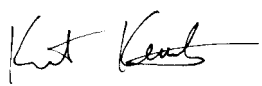
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ANALYST: 

 Jason Thompson

QA COORDINATOR: 

 Kurt Kettler



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emclab@emclabs.com

LEAD (Pb) IN PAINT CHIP SAMPLES
 EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420


EMC LAB #: L91293			DATE RECEIVED: 05/11/22		
CLIENT: M3 Environmental Consultants			REPORT DATE: 05/16/22		
			DATE OF ANALYSIS: 05/13/22		
CLIENT ADDRESS: 9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940			P.O. NO.:		
PROJECT NAME: Santa Cruz Co. Vets -Cabin 1 -8705 Hwy 9, Ben Lomond-Asbestos/Lead Survey			PROJECT NO.: 22162.0 – Task 1		
EMC # L91293-	SAMPLE DATE /22	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT IN PPM	Pb IN PPM
1	05/06	L7	Off White / Ceramic / Wall / Interior / RR	100	BRL

^ = Dilution Factor Changed Ins. = Insufficient Sample for Analysis * = Excessive Substrate May Bias Sample Results BRL = Below Reportable Limits
 # = Very Small Amount Of Sample Submitted, May Affect Result

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ANALYST: 

 Jason Thompson

QA COORDINATOR: 

 Kurt Kettler

CHAIN OF CUSTODY
 EMC Labs, Inc.
 9830 S. 51ST St., Ste B-109
 Phoenix, AZ 85044
 (800) 362-3373 Fax (480) 893-1726

LAB#: L91292
 TAT: 3 days
 Rec'd: MAY 11 A.M.

COMPANY NAME: M3 Environmental Cons.
9821 Blue Larkspur Ln, Ste 100
Monterey, CA 93940
 CONTACT:
 Phone/Cell: (831) 649-4623 / (707) 953-4739
 Email: nick@m3environmental.com

BILL TO: (If Different Location)

Now Accepting: **VISA - MASTERCARD** Price Quoted: \$ _____ / Sample \$ _____ / Layers

COMPLETE ITEMS 1-4: (Failure to complete any items may cause a delay in processing or analyzing your samples)

1. **TURNAROUND TIME:** [4hr rush] [8hr rush] [1-Day] [2-Day] (3-Day) [5-Day] [6-10 Day]
 ****Prior confirmation of turnaround time is required
 ****Additional charges for rush analysis (please call marketing department for pricing details)
 ****Laboratory analysis may be subject to delay if credit terms are not met
2. **TYPE OF ANALYSIS:** [Bulk-PLM] [Air-PCM] (Lead) [Point Count] [Fungi: AOC, W-C, Bulk, Swab, Tape]
3. **DISPOSAL INSTRUCTIONS:** [Dispose of samples at EMC] / [Return samples to me at my expense]
 (If you do not indicate preference, EMC will dispose of samples 60 days from analysis.)

4. **Project Name:** Santa Cruz Co. Vets - Cabin 1 - 8705 Hwy 9, Ben Lomond - Asbestos/Lead Survey
P.O. Number: _____ **Project Number:** 22162.0 - Task 1

EMC SAMPLE #	CLIENT SAMPLE #	DATE & TIME SAMPLED	LOCATION/MATERIAL TYPE	Samples Accepted Yes / No	AIR SAMPLE INFO / COMMENTS		
					ON	OFF	FLOW RATE
<u>1-11</u>	<u>C1-C12</u>	<u>4/12</u>		<u>N</u>			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			

PLEASE SEE THE ATTACHED LOG
 ACM
 Pb 12

SPECIAL INSTRUCTIONS: _____

Sample Collector: (Print) Nicholas King (Signature) Nicholas King 9/20/22

Relinquished by: Nicholas King Date/Time: 5/10/22 2:16pm Received by: Paul Powell Date/Time: 5/11/22 5:30pm

Relinquished by: Paul Powell Date/Time: 5/11/22 5:30pm Received by: [Signature] Date/Time: 5/11/22

Relinquished by: _____ Date/Time: _____ Received by: _____ Date/Time: _____

** In the event of any dispute between the above parties for these services or otherwise, parties agree that jurisdiction and venue will be in Phoenix, Arizona and prevailing party will be entitled to attorney's fees and court costs.



Lead Bulk Sampling Log

Client: SC Veterans
 Project Name: ACM/Pb Reno
 Site Address: 8705 highway 9, Ben Lomand
 Building: #1
 Project No.: 22162.0-T1

Sample Date: 5/6/22
 Inspector: Alex Superko / Nick Lars
 CDPH No. 25105 9404

Sample No.	Color	Substrate	Building Component	Sample Location (interior/exterior)	Notes/Result	
L1	TAN	WOOD	WALL	INTERIOR		
L2	OW (OFF WHITE)	WOOD	DOOR FRAME	↓		
L3	OW	WOOD	DOOR			
L4	OW	WOOD	WINDOW FRAME			
L5	OW	WOOD	T RIM			
L6	OW	WOOD	BASEBOARD		KITCHEN	
L7	SW SW	CERAMIC WOOD	WALL		PR	
7 L8	RED RED	CERAMIC WOOD WOOD	WALL SIDING SIDING		EXTERIOR	
8 L9	OW	WOOD	DOOR FRAME		↓	
9 L10	OW	WOOD	DOOR			
10 L11	RED	WOOD	TRIM			
11 L12	RED	WOOD	EAVE			



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emclab@emclabs.com

LEAD (Pb) IN PAINT CHIP SAMPLES
 EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420


EMC LAB #: L91294		DATE RECEIVED: 05/11/22			
CLIENT: M3 Environmental Consultants		REPORT DATE: 05/16/22			
		DATE OF ANALYSIS: 05/13/22			
CLIENT ADDRESS: 9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940		P.O. NO.:			
PROJECT NAME: Santa Cruz Co. Vets-Cabin 2-8705 Hwy 9, Ben Lomond, Asbestos/Lead Survey		PROJECT NO.: 22162.0 T1			
EMC # L91294-	SAMPLE DATE /22	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
01	05/06	L-1	Yellow-Wood-Wall-Interior	0.054	0.061
02	05/06	L-2	Off-White-Wood-Door Frame-Interior	0.022	BRL
03	05/06	L-3	Off-White-Wood-Door-Interior	0.029	0.047
04	05/06	L-4	Off-White-Wood-Window Frame-Interior	0.032	BRL
05	05/06	L-5	Off-White-Wood-Trim-Interior	0.037	BRL
06	05/06	L-6	Tan-Wood-Wall-Interior	0.024	0.264

^ = Dilution Factor Changed * = Excessive Substrate May Bias Sample Results BRL = Below Reportable Limits # = Very Small Amount Of Sample Submitted, May Affect Result

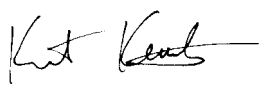
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ANALYST: 

 Jason Thompson

QA COORDINATOR: 

 Kurt Kettler



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emclab@emclabs.com

LEAD (Pb) IN PAINT CHIP SAMPLES
EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420


EMC LAB #: L91294		DATE RECEIVED: 05/11/22			
CLIENT: M3 Environmental Consultants		REPORT DATE: 05/16/22			
		DATE OF ANALYSIS: 05/13/22			
CLIENT ADDRESS: 9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940		P.O. NO.:			
PROJECT NAME: Santa Cruz Co. Vets-Cabin 2-8705 Hwy 9, Ben Lomond, Asbestos/Lead Survey		PROJECT NO.: 22162.0 T1			
EMC # L91294-	SAMPLE DATE /22	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
07	05/06	L-7	Red-Wood-Siding-Exterior	0.025	0.064
08	05/06	L-8	Off-White-Wood-Door Frame-Exterior	0.043	BRL
09	05/06	L-9	Off-White-Wood-Door-Exterior	0.024	BRL
10	05/06	L-10	Red -Wood-Trim-Exterior	0.015	0.144
11	05/06	L-11	Red-Wood-Eave-Exterior	0.033	0.455

^ = Dilution Factor Changed * = Excessive Substrate May Bias Sample Results **BRL** = Below Reportable Limits # = Very Small Amount Of Sample Submitted, May Affect Result

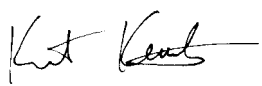
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ANALYST: 

 Jason Thompson

QA COORDINATOR: 

 Kurt Kettler

CHAIN OF CUSTODY
 EMC Labs, Inc.
 9830 S. 51ST St., Ste B-109
 Phoenix, AZ 85044
 (800) 362-3373 Fax (480) 893-1726

LAB#: LA1294
 TAT: 3-day
 Rec'd MAY 11 A.M.

COMPANY NAME: M3 Environmental Cons.
9821 Blue Larkspur Ln, Ste 100
Monterey, CA 93940
 CONTACT:
 Phone/Cell: (831) 649-4623 / (707) 953-4739
 Email: nick@m3environmental.com

BILL TO: (if Different Location)

Now Accepting: **VISA - MASTERCARD** Price Quoted: \$ _____ / Sample \$ _____ / Layers

COMPLETE ITEMS 1-4: (Failure to complete any items may cause a delay in processing or analyzing your samples)

1. **TURNAROUND TIME:** [4hr rush] [8hr rush] [1-Day] [2-Day] [3-Day] [5-Day] [6-10 Day]

****Prior confirmation of turnaround time is required

****Additional charges for rush analysis (please call marketing department for pricing details)

****Laboratory analysis may be subject to delay if credit terms are not met

2. **TYPE OF ANALYSIS:** [Bulk-PLM] [Air-PCM] [Lead] [Point Count] [Fungi: AOC, W-C, Bulk, Swab, Tape]

3. **DISPOSAL INSTRUCTIONS:** [Dispose of samples at EMC] / [Return samples to me at my expense]

(If you do not indicate preference, EMC will dispose of samples 60 days from analysis.)

4. **Project Name:** Santa Cruz Co. Vets - Cabin 2 - 8705 Hwy 9, Ben Lomond - Asbestos/Lead Survey

P.O. Number: _____ **Project Number:** 22162.0 - Task 1

EMC SAMPLE #	CLIENT SAMPLE #	DATE & TIME SAMPLED	LOCATION/MATERIAL TYPE	Samples Accepted Yes / No	AIR SAMPLE INFO / COMMENTS		
					ON	OFF	FLOW RATE
<u>1-11</u>	<u>U-U11</u>	<u>5/6</u>		<input checked="" type="radio"/> N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			

PLEASE SEE THE ATTACHED LOG
 ACM _____
 Pb IV

SPECIAL INSTRUCTIONS: _____

Sample Collector: (Print) Nicholas King (Signature) [Signature] 9/20/02

Relinquished by: [Signature] Date/Time: 5/10/22 2:1000 Received by: [Signature] Date/Time: 5/11/22

Relinquished by: [Signature] Date/Time: 5/11/22 Received by: [Signature] Date/Time: 5/11/22

Relinquished by: _____ Date/Time _____ Received by: _____ Date/Time: _____

** In the event of any dispute between the above parties for these services or otherwise, parties agree that jurisdiction and venue will be in Phoenix, Arizona and prevailing party will be entitled to attorney's fees and court costs.



Lead Bulk Sampling Log

Client: SC Veterans
 Project Name: ACM/Pb Reno
 Site Address: 8705 highway 9, Ben Lomand
 Building: # 2
 Project No.: 22162.0 -T1

Sample Date: 5/6/22

Inspector: Alex Superko / Nick King
 CDPH No. 25105 94004

Sample No.	Color	Substrate	Building Component	Sample Location (interior/exterior)	Notes/Result
L1	YELLOW	WOOD	WALL	INTERIOR ↓ ↓ ↓ ↓ ↓	
L2	OFF WHITE (OW)	WOOD	DOOR FRAME		
L3	OW	WOOD	DOOR		
L4	OW	WOOD	WINDOW FRAME		
L5	OW	WOOD	TRIM		
L6	TAN	WOOD	WALL		
L7	RED	SIDING WOOD	SIDING	EXTERIOR ↓ ↓ ↓ ↓	
L8	OW	WOOD	DOOR FRAME		
L9	OW	WOOD	DOOR		
L10	RED	WOOD	TRIM		
L11	RED	WOOD	EAVE		



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emclab@emclabs.com

LEAD (Pb) IN PAINT CHIP SAMPLES
 EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420


EMC LAB #: L91298		DATE RECEIVED: 05/11/22			
CLIENT: M3 Environmental Consultants		REPORT DATE: 05/16/22			
		DATE OF ANALYSIS: 05/13/22			
CLIENT ADDRESS: 9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940		P.O. NO.:			
PROJECT NAME: Santa Cruz Co. Vets-Cabin 3-8705 Hwy 9, Ben Lomond, Asbestos/Lead Survey		PROJECT NO.: 22162.0 T1			
EMC # L91298-	SAMPLE DATE /22	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
01	05/06	L-1	Tan-Wood-Wall-Interior	0.012	0.103
02	05/06	L-2	Off-White-Wood-Door Frame-Interior	0.026	0.240
03	05/06	L-3	Off-White-Wood-Door-Interior	0.025	0.111
04	05/06	L-4	Off-White-Wood-Window Frame-Interior	0.020	0.086
05	05/06	L-5	Off-White-Wood-Trim-Interior	0.028	0.065
06	05/06	L-6	Tan-Wood-Wall-Interior	0.086	0.157

^ = Dilution Factor Changed * = Excessive Substrate May Bias Sample Results BRL = Below Reportable Limits # = Very Small Amount Of Sample Submitted, May Affect Result

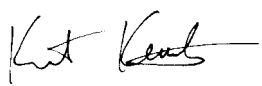
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ANALYST: 

 Jason Thompson

QA COORDINATOR: 

 Kurt Kettler



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LEAD (Pb) IN PAINT CHIP SAMPLES
EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420


EMC LAB #: L91298		DATE RECEIVED: 05/11/22			
CLIENT: M3 Environmental Consultants		REPORT DATE: 05/16/22			
		DATE OF ANALYSIS: 05/13/22			
CLIENT ADDRESS: 9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940		P.O. NO.:			
PROJECT NAME: Santa Cruz Co. Vets-Cabin 3-8705 Hwy 9, Ben Lomond, Asbestos/Lead Survey		PROJECT NO.: 22162.0 T1			
EMC # L91298-	SAMPLE DATE /22	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
07	05/06	L-7	Red-Wood-Siding-Exterior	0.038	BRL
08	05/06	L-8	Off-White-Wood-Door Frame-Exterior	0.061	BRL
09	05/06	L-9	Off-White-Wood-Door-Exterior	0.051	BRL
10	05/06	L-10	Red-Wood-Trim-Exterior	0.050	0.131
11	05/06	L-11	Red-Wood-Eave-Exterior	0.042	0.186

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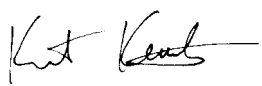
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ANALYST: 

 Jason Thompson

QA COORDINATOR: 

 Kurt Kettler



ENVIRONMENTAL CONSULTING LLC

Asbestos Bulk Sampling Log



002922635

Client: SC Vetrans
 Project Name: ACM/Pb Reno
 Site Address: 8705 Highway 9, Ben Lomond
 Building: Unit 3
 Project No.: 22162.0 - t1

Sample Date: 5/6/12

Inspector: Alex Nick
 CAC No. _____
 SST No. _____

Sample No.	Building / Floor	Area No.	Area Name	Material Description	Estimated Quantity			Notes
					SF	LF	EA	
1A			Kitchen	Dark Green mottled 9x9 RST				
2A				Grey undersink coating				
3A			Bath	4" Grey VDB				
4A			Living	Red carpet				
4B			Bed					
5A			Roof	composition shingle roof				
5B								



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LEAD (Pb) IN PAINT CHIP SAMPLES
 EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420


EMC LAB #: L91297		DATE RECEIVED: 05/11/22			
CLIENT: M3 Environmental Consultants		REPORT DATE: 05/16/22			
		DATE OF ANALYSIS: 05/13/22			
CLIENT ADDRESS: 9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940		P.O. NO.:			
PROJECT NAME: Santa Cruz Co. Vets-Cabin 4-8705 Hwy 9, Ben Lomond, Asbestos/Lead Survey		PROJECT NO.: 22162.0 T1			
EMC # L91297-	SAMPLE DATE /22	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
01	05/06	L-1	Tan-Wood-Wall-Interior	0.040	BRL
02	05/06	L-2	Off-White-Wood-Door Frame-Interior	0.031	0.124
03	05/06	L-3	Off-White-Wood-Door-Interior	0.065	BRL
04	05/06	L-4	Off-White-Wood-Window Frame-Interior	0.023	0.051
05	05/06	L-5	Off-White-Wood-Trim-Interior	0.070	1.69
06	05/06	L-6	Tan-Wood-Wall-Interior	0.010	BRL

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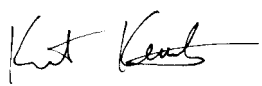
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 Jason Thompson

QA COORDINATOR: 

 Kurt Kettler



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emclab@emclabs.com

LEAD (Pb) IN PAINT CHIP SAMPLES
EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420

EMC LAB #: L91297		DATE RECEIVED: 05/11/22			
CLIENT: M3 Environmental Consultants		REPORT DATE: 05/16/22			
		DATE OF ANALYSIS: 05/13/22			
CLIENT ADDRESS: 9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940		P.O. NO.:			
PROJECT NAME: Santa Cruz Co. Vets-Cabin 4-8705 Hwy 9, Ben Lomond, Asbestos/Lead Survey		PROJECT NO.: 22162.0 T1			
EMC # L91297-	SAMPLE DATE /22	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
07	05/06	L-7	Red-Wood-Siding-Exterior	0.042	0.171
08	05/06	L-8	Off-White-Wood-Door Frame-Exterior	0.089	BRL
09	05/06	L-9	Off-White-Wood-Door-Exterior	0.043	BRL
10	05/06	L-10	Red-Wood-Trim-Exterior	0.043	0.241
11	05/06	L-11	Red-Wood-Eave-Exterior	0.048	0.317

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ANALYST: _____
 Jason Thompson

QA COORDINATOR: _____
 Kurt Kettler

CHAIN OF CUSTODY
 EMC Labs, Inc.
 9830 S. 51ST St., Ste B-109
 Phoenix, AZ 85044
 (800) 362-3373 Fax (480) 893-1726

LAB#: LA1297
 TAT: 3-days
 Rec'd: MAY 11 AM

COMPANY NAME: M3 Environmental Cons.
9821 Blue Larkspur Ln, Ste 100
Monterey, CA 93940
 CONTACT:
 Phone/Cell: (831) 649-4623 / (707) 953-4739
 Email: nick@m3environmental.com

BILL TO: (If Different Location)

Now Accepting: **VISA - MASTERCARD** Price Quoted: \$ _____ / Sample \$ _____ / Layers

COMPLETE ITEMS 1-4: (Failure to complete any items may cause a delay in processing or analyzing your samples)

- TURNAROUND TIME:** [4hr rush] [8hr rush] [1-Day] [2-Day] [3-Day] [5-Day] [6-10 Day]
 ****Prior confirmation of turnaround time is required
 ****Additional charges for rush analysis (please call marketing department for pricing details)
 ****Laboratory analysis may be subject to delay if credit terms are not met
- TYPE OF ANALYSIS:** [Bulk-PLM] [Air-PCM] [Lead] [Point Count] [Fungi: AOC, W-C, Bulk, Swab, Tape]
- DISPOSAL INSTRUCTIONS:** [Dispose of samples at EMC] / [Return samples to me at my expense]
 (If you do not indicate preference, EMC will dispose of samples 60 days from analysis.)

4. Project Name: Santa Cruz Co. Vets - Cabin 4 - 8705 Hwy 9, Ben Lomond - Asbestos/Lead Survey
 P.O. Number: _____ Project Number: 22162.0 - Task 1

EMC SAMPLE #	CLIENT SAMPLE #	DATE & TIME SAMPLED	LOCATION/MATERIAL TYPE	Samples Accepted Yes / No	AIR SAMPLE INFO / COMMENTS		
					ON	OFF	FLOW RATE
<u>1-11</u>	<u>U-11</u>	<u>5/10</u>		<u>Y</u> N			
				Y N			
				Y N			
			PLEASE SEE THE ATTACHED LOG	Y N			
			ACM _____	Y N			
			Pb <u>U</u> _____	Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			

SPECIAL INSTRUCTIONS: _____
 Sample Collector: (Print) Nicholas King (Signature) [Signature] 9/20/22
 Relinquished by: [Signature] Date/Time: 5/10/22 2:16pm Received by: [Signature] Date/Time: 5/11/22
 Relinquished by: [Signature] Date/Time: 5/11/22 5:30pm Received by: [Signature] Date/Time: 5/11/22 5:30pm
 Relinquished by: _____ Date/Time: _____ Received by: _____ Date/Time: _____

** In the event of any dispute between the above parties for these services or otherwise, parties agree that jurisdiction and venue will be in Phoenix, Arizona and prevailing party will be entitled to attorney's fees and court costs.



ENVIRONMENTAL CONSULTING LLC

Lead Bulk Sampling Log

Client: SC Vetrans
 Project Name: ACM/Pb Reno
 Site Address: 8705 highway 9, Ben Lomand
 Building: 4
 Project No.: 22162.0-T1

Sample Date: 5/6/22

Inspector: Alex Superkol Nick King
 CDPH No. 25105 / 9104

Sample No.	Color	Substrate	Building Component	Sample Location (interior/exterior)	Notes/Result
L1	TAN	WOOD	WALL	INTERIOR	
L2	OFFWHITE (LOW)	WOOD	DOOR FRAME	↓	
L3	OW	WOOD	DOOR		
L4	OW	WOOD	WINDOW FRAME		
L5	OW	WOOD	TRIM		
L6	TAN	WOOD	WALL		
L7	RED	WOOD	SIDING		EXTERIOR
L8	OW	WOOD	DOOR FRAME	↓	
L9	OW	WOOD	DOOR		
L10	RED	WOOD	TRIM		
L11	RED	WOOD	EAVE		



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LEAD (Pb) IN PAINT CHIP SAMPLES
EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420


EMC LAB #: L91299		DATE RECEIVED: 05/11/22			
CLIENT: M3 Environmental Consultants		REPORT DATE: 05/17/22			
		DATE OF ANALYSIS: 05/16/22			
CLIENT ADDRESS: 9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940		P.O. NO.:			
PROJECT NAME: Santa Cruz Co. Vets -Cabin 5 -8705 Hwy 9, Ben Lomond- Asbestos/Lead Survey		PROJECT NO.: 22162.0 - Task 1			
EMC # L91299-	SAMPLE DATE /22	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
1	05/06	L1	Tan / Wood / Wall / Interior	0.046	0.174
2	05/06	L2	Off White / Wood / Door Frame / Interior	0.039	0.148
3	05/06	L3	Off White / Wood / Door / Interior	0.042	0.108
4	05/06	L4	Off White / Wood / Baseboard / Interior	0.024	0.415
5	05/06	L5	Off White / Wood / Window Frame / Interior	0.045	BRL

^ = Dilution Factor Changed * = Excessive Substrate May Bias Sample Results **BRL** = Below Reportable Limits # = Very Small Amount Of Sample Submitted, May Affect Result

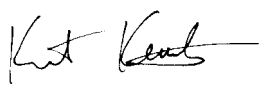
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ANALYST: 

 Jason Thompson

QA COORDINATOR: 

 Kurt Kettler



9830 South 51st Street, Suite B-109 / PHOENIX, ARIZONA 85044 / 480-940-5294 or 800-362-3373 / FAX 480-893-1726
emclab@emclabs.com

LEAD (Pb) IN PAINT CHIP SAMPLES
EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420


EMC LAB #: L91299		DATE RECEIVED: 05/11/22			
CLIENT: M3 Environmental Consultants		REPORT DATE: 05/17/22			
		DATE OF ANALYSIS: 05/16/22			
CLIENT ADDRESS: 9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940		P.O. NO.:			
PROJECT NAME: Santa Cruz Co. Vets -Garage -8705 Hwy 9, Ben Lomond- Asbestos/Lead Survey		PROJECT NO.: 22162.0 - Task 1			
EMC # L91299-	SAMPLE DATE /22	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
6	05/06	L7	Off White / Wood / Trim / Interior	0.025	0.108
7	05/06	L8	Red / Wood / Siding / Exterior	0.019	0.160
8	05/06	L9	Off White / Wood / Door Frame / Exterior	0.021	BRL
9	05/06	L10	Red / Wood / Trim / Exterior	0.025	BRL
10	05/06	L11	Red / Wood / Eave / Exterior	0.048	0.135

^ = Dilution Factor Changed * = Excessive Substrate May Bias Sample Results **BRL** = Below Reportable Limits # = Very Small Amount Of Sample Submitted, May Affect Result

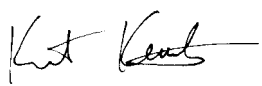
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ANALYST: 

 Jason Thompson

QA COORDINATOR: 

 Kurt Kettler



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emclab@emclabs.com

LEAD (Pb) IN PAINT CHIP SAMPLES
 EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420


EMC LAB #: L91300			DATE RECEIVED: 05/11/22		
CLIENT: M3 Environmental Consultants			REPORT DATE: 05/17/22		
			DATE OF ANALYSIS: 05/16/22		
CLIENT ADDRESS: 9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940			P.O. NO.:		
PROJECT NAME: Santa Cruz Co. Vets -Cabin 5 -8705 Hwy 9, Ben Lomond- Asbestos/Lead Survey			PROJECT NO.: 22162.0 - Task 1		
EMC # L91300-	SAMPLE DATE /22	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT IN PPM	Pb IN PPM
1	05/06	L6	Tan / Ceramic / Floor/Coving / Interior	108	BRL

^ = Dilution Factor Changed Ins. = Insufficient Sample for Analysis * = Excessive Substrate May Bias Sample Results BRL = Below Reportable Limits
 # = Very Small Amount Of Sample Submitted, May Affect Result

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ANALYST: 

 Jason Thompson

QA COORDINATOR: 

 Kurt Kettler

CHAIN OF CUSTODY
 EMC Labs, Inc.
 9830 S. 51ST St., Ste B-109
 Phoenix, AZ 85044
 (800) 362-3373 Fax (480) 893-1726

LAB#: L91299
 TAT: 3-day
 Rec'd: MAY 1 1 AM

COMPANY NAME: M3 Environmental Cons.
9821 Blue Larkspur Ln, Ste 100
Monterey, CA 93940
 CONTACT:
 Phone/Cell: (831) 649-4623 / (707) 953-4739
 Email: nick@m3environmental.com

BILL TO: (If Different Location)

Now Accepting: **VISA - MASTERCARD** Price Quoted: \$ _____ / Sample \$ _____ / Layers

COMPLETE ITEMS 1-4: (Failure to complete any items may cause a delay in processing or analyzing your samples)

1. **TURNAROUND TIME:** [4hr rush] [8hr rush] [1-Day] [2-Day] [3-Day] [5-Day] [6-10 Day]

****Prior confirmation of turnaround time is required

****Additional charges for rush analysis (please call marketing department for pricing details)

****Laboratory analysis may be subject to delay if credit terms are not met

2. **TYPE OF ANALYSIS:** [Bulk-PLM] [Air-PCM] [Lead] [Point Count] [Fungi: AOC, W-C, Bulk, Swab, Tape]

3. **DISPOSAL INSTRUCTIONS:** [Dispose of samples at EMC] / [Return samples to me at my expense]

(If you do not indicate preference, EMC will dispose of samples 60 days from analysis.)

4. **Project Name:** Santa Cruz Co. Vets - Cabin 5 - 8705 Hwy 9, Ben Lomond - Asbestos/Lead Survey

P.O. Number: _____ **Project Number:** 22162.0 - Task 1

EMC SAMPLE #	CLIENT SAMPLE #	DATE & TIME SAMPLED	LOCATION/MATERIAL TYPE	Samples Accepted Yes / No	AIR SAMPLE INFO / COMMENTS		
					ON	OFF	FLOW RATE
<u>1-11</u>	<u>U-L11</u>	<u>5/6</u>		<u>Y</u> N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			

PLEASE SEE THE ATTACHED LOG
 ACM _____
 Pb 11

SPECIAL INSTRUCTIONS:

Sample Collector: (Print) Nicholas King (Signature) [Signature] 9/20/08
 Relinquished by: [Signature] Date/Time: 5/11/22 2:16 PM Received by: [Signature] Date/Time: 5/11/22
 Relinquished by: [Signature] Date/Time: 5/11/22 9:00 AM Received by: _____ Date/Time: 5-11-2022
 Relinquished by: _____ Date/Time _____ Received by: _____ Date/Time: _____

** In the event of any dispute between the above parties for these services or otherwise, parties agree that jurisdiction and venue will be in Phoenix, Arizona and prevailing party will be entitled to attorney's fees and court costs.



Lead Bulk Sampling Log

Client: SC Veterans
 Project Name: ACM/Pb Reno
 Site Address: 8705 highway 9, Ben Lomand
 Building: 5
 Project No.: 22162.0 -T1

Sample Date: 5/ /22

Inspector: Alex Superko
 CDPH No. 25105

Sample No.	Color	Substrate	Building Component	Sample Location (Interior/exterior)	Notes/Result	
L1	TAN	WOOD	WALL	INTERIOR		
L2	OFFWHITE (ow)	WOOD	DOOR FRAME	↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓		
L3	ow	WOOD	DOOR			
L4	ow	WOOD	BASEBOARD			
L5	ow	WOOD	WINDOW FRAME			
L6	TAN	CERAMIC	FLOOR / COING			
6 L7	ow	WOOD	TRIM		INTERIOR	
7 L8	RED	WOOD	SIDING		EXTERIOR	
8 L9	ow	WOOD	DOOR FRAME			
9 L10	RED	WOOD	TRIM			
10 L11	RED	WOOD	EAVE			



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emclab@emclabs.com

LEAD (Pb) IN PAINT CHIP SAMPLES
 EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420


EMC LAB #: L91301		DATE RECEIVED: 05/11/22			
CLIENT: M3 Environmental Consultants		REPORT DATE: 05/17/22			
		DATE OF ANALYSIS: 05/16/22			
CLIENT ADDRESS: 9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940		P.O. NO.:			
PROJECT NAME: Santa Cruz Co. Vets -Cabin 6 -8705 Hwy 9, Ben Lomond- Asbestos/Lead Survey		PROJECT NO.: 22162.0 - Task 1			
EMC # L91301-	SAMPLE DATE /22	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
1	05/06	L1	Tan / Wood / Wall / Interior	0.035	BRL
2	05/06	L2	Off White / Wood / Door Frame / Interior	0.045	0.068
3	05/06	L3	Off White / Wood / Door / Interior	0.080	BRL#
4	05/06	L4	Off White / Wood / Window Frame / Interior	0.018	BRL
5	05/06	L5	Off White / Wood / Trim / Interior	0.019	0.052
6	05/06	L6	Peach / Wood / Wall / Interior / Kitchen	0.014	0.024

^ = Dilution Factor Changed * = Excessive Substrate May Bias Sample Results **BRL** = Below Reportable Limits # = Very Small Amount Of Sample Submitted, May Affect Result

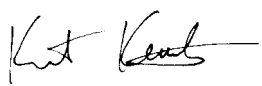
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ANALYST: 

 Jason Thompson

QA COORDINATOR: 

 Kurt Kettler



9830 South 51st Street, Suite B-109 / PHOENIX, ARIZONA 85044 / 480-940-5294 or 800-362-3373 / FAX 480-893-1726
emclab@emclabs.com

LEAD (Pb) IN PAINT CHIP SAMPLES
 EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420


EMC LAB #: L91301		DATE RECEIVED: 05/11/22			
CLIENT: M3 Environmental Consultants		REPORT DATE: 05/17/22			
		DATE OF ANALYSIS: 05/16/22			
CLIENT ADDRESS: 9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940		P.O. NO.:			
PROJECT NAME: Santa Cruz Co. Vets -Garage -8705 Hwy 9, Ben Lomond- Asbestos/Lead Survey		PROJECT NO.: 22162.0 - Task 1			
EMC # L91301-	SAMPLE DATE /22	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
7	05/06	L7	Lt. Brown / Wood / Wall / Interior / RR	0.023	0.023
8	05/06	L8	Red / Wood / Siding / Exterior	0.012	0.156
9	05/06	L9	Off White / Wood / Door Frame / Exterior	0.044	BRL
10	05/06	L10	Off White / Wood / Door / Exterior	0.050	BRL
11	05/06	L11	Red / Wood / Trim / Exterior	0.020	BRL
12	05/06	L12	Red / Wood / Eave / Exterior	0.021	0.487

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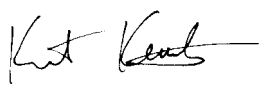
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ANALYST: 

 Jason Thompson

QA COORDINATOR: 

 Kurt Kettler

CHAIN OF CUSTODY
 EMC Labs, Inc.
 9830 S. 51ST St., Ste B-109
 Phoenix, AZ 85044
 (800) 362-3373 Fax (480) 893-1726

LAB#: L91301
 TAT: 3-day
 Rec'd: MAY 1 1 A.M.

COMPANY NAME: M3 Environmental Cons.
9821 Blue Larkspur Ln, Ste 100
Monterey, CA 93940
 CONTACT:
 Phone/Cell: (831) 649-4623 / (707) 953-4739
 Email: nick@m3environmental.com

BILL TO: (If Different Location)

Now Accepting: **VISA - MASTERCARD** Price Quoted: \$ _____ / Sample \$ _____ / Layers

COMPLETE ITEMS 1-4: (Failure to complete any items may cause a delay in processing or analyzing your samples)

1. **TURNAROUND TIME:** [4hr rush} [8hr rush} [1-Day] [2-Day] [3-Day] [5-Day] [6-10 Day]

****Prior confirmation of turnaround time is required

****Additional charges for rush analysis (please call marketing department for pricing details)

****Laboratory analysis may be subject to delay if credit terms are not met

2. **TYPE OF ANALYSIS:** [Bulk-PLM] [Air-PCM] [Lead] [Point Count] [Fungi: AOC, W-C, Bulk, Swab, Tape]

3. **DISPOSAL INSTRUCTIONS:** [Dispose of samples at EMC] / [Return samples to me at my expense]

(If you do not indicate preference, EMC will dispose of samples 60 days from analysis.)

4. **Project Name:** Santa Cruz Co. Vets - Cabin 6 - 8705 Hwy 9, Ben Lomond - Asbestos/Lead Survey
P.O. Number: _____ **Project Number:** 22162.0 - Task 1

EMC SAMPLE #	CLIENT SAMPLE #	DATE & TIME SAMPLED	LOCATION/MATERIAL TYPE	Samples Accepted Yes / No	AIR SAMPLE INFO / COMMENTS		
					ON	OFF	FLOW RATE
<u>1-12</u>	<u>U-112</u>	<u>5/6</u>		<u>Y</u> N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			

PLEASE SEE THE ATTACHED LOG
 ACM _____
 Pb 12

SPECIAL INSTRUCTIONS:
 Sample Collector: (Print) Nicholas King (Signature) [Signature]
 Relinquished by: [Signature] Date/Time: 5/10/22 2:16pm Received by: [Signature] Date/Time: 5/11/22
 Relinquished by: [Signature] Date/Time: 5/11/22 5:30pm Received by: _____ Date/Time: 5-11-22
 Relinquished by: _____ Date/Time: _____ Received by: _____ Date/Time: _____

** In the event of any dispute between the above parties for these services or otherwise, parties agree that jurisdiction and venue will be in Phoenix, Arizona and prevailing party will be entitled to attorney's fees and court costs.



Lead Bulk Sampling Log

Client: SC Veterans
 Project Name: ACM/Pb Reno
 Site Address: 8705 highway 9, Ben Lomand
 Building: #6
 Project No.: 22162.0-T1

Sample Date: 5/6/22

Inspector: Alex Superko / Nick King
 CDPH No. 25405 9404

Sample No.	Color	Substrate	Building Component	Sample Location (interior/exterior)	Notes/Result	
L1	TAN	WOOD	WALL	INTERIOR		
L2	OFFWHITE (ow)	WOOD	DOOR FRAME	↓		
L3	ow	WOOD	DOOR			
L4	ow	WOOD	WINDOW FRAME			
L5	ow	WOOD	TRIM			
L6	PEACH	WOOD	WALL			KITCHEN
L7	LT BROWN	WOOD	WALL			R.R.
L8	RED	WOOD	SIDING	EXTERIOR		
L9	ow	WOOD	DOOR FRAME	↓		
L10	ow	WOOD	DOOR			
L11	RED	WOOD	TRIM			
L12	RED	WOOD	EAVE			



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emclab@emclabs.com

LEAD (Pb) IN PAINT CHIP SAMPLES
 EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420

EMC LAB #: L91307		DATE RECEIVED: 05/11/22	
CLIENT: M3 Environmental Consultants		REPORT DATE: 05/17/22	
		DATE OF ANALYSIS: 05/17/22	
CLIENT ADDRESS: 9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940		P.O. NO.:	
PROJECT NAME: Santa Cruz Co. Vets -Cabin 7 -8705 Hwy 9, Ben Lomond- Asbestos/Lead Survey		PROJECT NO.: 22162.0 - Task 1	


EMC # L91307-	SAMPLE DATE /22	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
1	05/06	L2	Red / Wood / Siding / Exterior	0.037	0.099
2	05/06	L3	Red / Wood / Trim / Exterior	0.015	0.124
3	05/06	L4	Red / Wood / Eave / Exterior	0.023	0.169
4	05/06	L5	Red / Wood / Handrail / Exterior	0.038	BRL
5	05/06	L6	Red / Wood / Window Frame / Exterior	0.017	0.052

^ = Dilution Factor Changed * = Excessive Substrate May Bias Sample Results **BRL** = Below Reportable Limits # = Very Small Amount Of Sample Submitted, May Affect Result

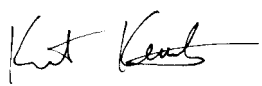
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ANALYST: 

 Jason Thompson

QA COORDINATOR: 

 Kurt Kettler



9830 South 51st Street, Suite B-109 / PHOENIX, ARIZONA 85044 / 480-940-5294 or 800-362-3373 / FAX 480-893-1726
emclab@emclabs.com

LEAD (Pb) IN PAINT CHIP SAMPLES
 EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420

EMC LAB #: L91308			DATE RECEIVED: 05/11/22		
CLIENT: M3 Environmental Consultants			REPORT DATE: 05/17/22		
			DATE OF ANALYSIS: 05/13/22		
CLIENT ADDRESS: 9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940			P.O. NO.:		
PROJECT NAME: Santa Cruz Co. Vets -Cabin 7 -8705 Hwy 9, Ben Lomond-Asbestos/Lead Survey			PROJECT NO.: 22162.0 – Task 1		
EMC # L91308-	SAMPLE DATE /22	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT IN PPM	Pb IN PPM
1	05/06	L1	Tan / Ceramic / Floor / Interior	100	BRL

^ = Dilution Factor Changed Ins. = Insufficient Sample for Analysis * = Excessive Substrate May Bias Sample Results BRL = Below Reportable Limits
 # = Very Small Amount Of Sample Submitted, May Affect Result

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ANALYST: 

 Jason Thompson

QA COORDINATOR: 

 Kurt Kettler

CHAIN OF CUSTODY
 EMC Labs, Inc.
 9830 S. 51ST St., Ste B-109
 Phoenix, AZ 85044
 (800) 362-3373 Fax (480) 893-1726

LAB#: L91307
 TAT: 3⁴ days
 Rec'd: MAY 1 1 A.M.

COMPANY NAME: M3 Environmental Cons.
9821 Blue Larkspur Ln, Ste 100
Monterey, CA 93940
 CONTACT:
 Phone/Cell: (831) 649-4623 / (707) 953-4739
 Email: nick@m3environmental.com

BILL TO: (If Different Location)

Now Accepting: **VISA - MASTERCARD** Price Quoted: \$ _____ / Sample \$ _____ / Layers

COMPLETE ITEMS 1-4: (Failure to complete any items may cause a delay in processing or analyzing your samples)

1. **TURNAROUND TIME:** [4hr rush] [8hr rush] [1-Day] [2-Day] [3-Day] [5-Day] [6-10 Day]

****Prior confirmation of turnaround time is required

****Additional charges for rush analysis (please call marketing department for pricing details)

****Laboratory analysis may be subject to delay if credit terms are not met

2. **TYPE OF ANALYSIS:** [Bulk-PLM] [Air-PCM] [Lead] [Point Count] [Fungi: AOC, W-C, Bulk, Swab, Tape]

3. **DISPOSAL INSTRUCTIONS:** [Dispose of samples at EMC] / [Return samples to me at my expense]
 (If you do not indicate preference, EMC will dispose of samples 60 days from analysis.)

4. **Project Name:** Santa Cruz Co. Vets - Cabin 7 - 8705 Hwy 9, Ben Lomond - Asbestos/Lead Survey
P.O. Number: _____ **Project Number:** 22162.0 - Task 1

EMC SAMPLE #	CLIENT SAMPLE #	DATE & TIME SAMPLED	LOCATION/MATERIAL TYPE	Samples Accepted Yes / No	AIR SAMPLE INFO / COMMENTS		
					ON	OFF	FLOW RATE
<u>1-5</u>	<u>L2-L6</u>	<u>5/6</u>		<u>(Y)</u> N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			

PLEASE SEE THE ATTACHED LOG
 ACM _____
 Pb 6

SPECIAL INSTRUCTIONS: _____
 Sample Collector: (Print) Nicholas King (Signature) [Signature]
 Relinquished by: [Signature] Date/Time: 5/10/22 2:16:00 Received by: [Signature] Date/Time: 5/11/22 5:37
 Relinquished by: [Signature] Date/Time: 5/11/22 5:00 Received by: [Signature] Date/Time: 5/11/22
 Relinquished by: _____ Date/Time: _____ Received by: _____ Date/Time: _____

** In the event of any dispute between the above parties for these services or otherwise, parties agree that jurisdiction and venue will be in Phoenix, Arizona and prevailing party will be entitled to attorney's fees and court costs.



9830 South 51st Street, Suite B-109 / PHOENIX, ARIZONA 85044 / 480-940-5294 or 800-362-3373 / FAX 480-893-1726
emclab@emclabs.com

LEAD (Pb) IN PAINT CHIP SAMPLES
EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420


EMC LAB #: L91302		DATE RECEIVED: 05/11/22			
CLIENT: M3 Environmental Consultants		REPORT DATE: 05/17/22			
		DATE OF ANALYSIS: 05/16/22			
CLIENT ADDRESS: 9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940		P.O. NO.:			
PROJECT NAME: Santa Cruz Co. Vets -Cabin 8 -8705 Hwy 9, Ben Lomond-Asbestos/Lead Survey		PROJECT NO.: 22162.0 - Task 1			
EMC # L91302-	SAMPLE DATE /22	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
1	05/06	L1	Tan / Wood / Wall / Interior	0.039	BRL
2	05/06	L2	Off White / Wood / Door Frame / Interior	0.030	BRL
3	05/06	L3	Off White / Wood / Door / Interior	0.054	BRL
4	05/06	L4	Off White / Wood / Window Frame / Interior	0.063	BRL
5	05/06	L5	Off White / Wood / Trim / Interior	0.056	0.071
6	05/06	L7	Red / Wood / Siding / Exterior	0.025	0.043

^ = Dilution Factor Changed * = Excessive Substrate May Bias Sample Results **BRL** = Below Reportable Limits # = Very Small Amount Of Sample Submitted, May Affect Result

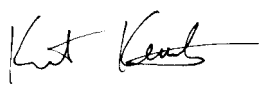
This report applies to the standards or procedures identified and to the samples tested only. The test results are not necessarily indicative or representative of the qualities of the lot from which the sample was taken or of apparently identical or similar products, nor do they represent an ongoing quality assurance program unless so noted. Unless otherwise noted, all quality control analyses for the samples noted above were within acceptable limits.

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ANALYST: 

 Jason Thompson

QA COORDINATOR: 

 Kurt Kettler



9830 South 51st Street, Suite B-109 / PHOENIX, ARIZONA 85044 / 480-940-5294 or 800-362-3373 / FAX 480-893-1726
emclab@emclabs.com

LEAD (Pb) IN PAINT CHIP SAMPLES
EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420


EMC LAB #: L91302		DATE RECEIVED: 05/11/22			
CLIENT: M3 Environmental Consultants		REPORT DATE: 05/17/22			
		DATE OF ANALYSIS: 05/16/22			
CLIENT ADDRESS: 9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940		P.O. NO.:			
PROJECT NAME: Santa Cruz Co. Vets -Garage -8705 Hwy 9, Ben Lomond- Asbestos/Lead Survey		PROJECT NO.: 22162.0 - Task 1			
EMC # L91302-	SAMPLE DATE /22	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
7	05/06	L8	Off White / Wood / Door Frame / Exterior	0.025	BRL
8	05/06	L9	Off White / Wood / Door / Exterior	0.011	BRL
9	05/06	L10	Red / Wood / Trim / Exterior	0.043	0.140
10	05/06	L11	Red / Wood / Eave / Exterior	0.027	0.040
11	05/06	L12	Red / Wood / Handrail / Exterior	0.024	0.294

^ = Dilution Factor Changed * = Excessive Substrate May Bias Sample Results **BRL** = Below Reportable Limits # = Very Small Amount Of Sample Submitted, May Affect Result

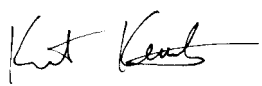
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ANALYST: 

 Jason Thompson

QA COORDINATOR: 

 Kurt Kettler



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emclab@emclabs.com

LEAD (Pb) IN PAINT CHIP SAMPLES
 EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420


EMC LAB #: L91303			DATE RECEIVED: 05/11/22		
CLIENT: M3 Environmental Consultants			REPORT DATE: 05/17/22		
			DATE OF ANALYSIS: 05/16/22		
CLIENT ADDRESS: 9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940			P.O. NO.:		
PROJECT NAME: Santa Cruz Co. Vets -Cabin 8 -8705 Hwy 9, Ben Lomond-Asbestos/Lead Survey			PROJECT NO.: 22162.0 – Task 1		
EMC #	SAMPLE DATE /22	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT IN PPM	Pb IN PPM
L91303-					
1	05/06	L6	Tan / Ceramic / Floor / Interior	100	BRL

^ = Dilution Factor Changed Ins. = Insufficient Sample for Analysis * = Excessive Substrate May Bias Sample Results BRL = Below Reportable Limits
 # = Very Small Amount Of Sample Submitted, May Affect Result

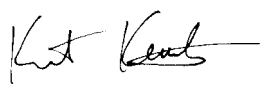
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ANALYST: 

 Jason Thompson

QA COORDINATOR: 

 Kurt Kettler

CHAIN OF CUSTODY
 EMC Labs, Inc.
 9830 S. 51ST St., Ste B-109
 Phoenix, AZ 85044
 (800) 362-3373 Fax (480) 893-1726

LAB#: L 91302
 TAT: 3-day
 Rec'd: MAY 11 AM

COMPANY NAME: M3 Environmental Cons.
9821 Blue Larkspur Ln, Ste 100
Monterey, CA 93940
 CONTACT:
 Phone/Cell: (831) 649-4623 / (707) 953-4739
 Email: nick@m3environmental.com

BILL TO: (If Different Location)

Now Accepting: **VISA - MASTERCARD** Price Quoted: \$ _____ / Sample \$ _____ / Layers

COMPLETE ITEMS 1-4: (Failure to complete any items may cause a delay in processing or analyzing your samples)

1. **TURNAROUND TIME:** [4hr rush] [8hr rush] [1-Day] [2-Day] [3-Day] [5-Day] [6-10 Day]

****Prior confirmation of turnaround time is required

****Additional charges for rush analysis (please call marketing department for pricing details)

****Laboratory analysis may be subject to delay if credit terms are not met

2. **TYPE OF ANALYSIS:** [Bulk-PLM] [Air-PCM] [Lead] [Point Count] [Fungi: AOC, W-C, Bulk, Swab, Tape]

3. **DISPOSAL INSTRUCTIONS:** [Dispose of samples at EMC] / [Return samples to me at my expense]

(If you do not indicate preference, EMC will dispose of samples 60 days from analysis.)

4. **Project Name:** Santa Cruz Co. Vets - Cabin 8 - 8705 Hwy 9, Ben Lomond - Asbestos/Lead Survey

P.O. Number: _____ Project Number: 22162.0 - Task 1

EMC SAMPLE #	CLIENT SAMPLE #	DATE & TIME SAMPLED	LOCATION/MATERIAL TYPE	Samples Accepted Yes / No	AIR SAMPLE INFO / COMMENTS		
					ON	OFF	FLOW RATE
<u>1-11</u>	<u>U-612</u>	<u>5/6</u>		<u>(Y)</u> N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			

PLEASE SEE THE ATTACHED LOG
 ACM
 Pb 12

SPECIAL INSTRUCTIONS: _____
 Sample Collector: (Print) Nicholas King (Signature) [Signature] 9:20a
 Relinquished by: [Signature] Date/Time: 5/6/22 Received by: [Signature] Date/Time: 5/11/22
 Relinquished by: [Signature] Date/Time: 5/11/22 Received by: _____ Date/Time: 5-11-2022
 Relinquished by: _____ Date/Time: _____ Received by: _____ Date/Time: _____

** in the event of any dispute between the above parties for these services or otherwise, parties agree that jurisdiction and venue will be in Phoenix, Arizona and prevailing party will be entitled to attorney's fees and court costs.



Lead Bulk Sampling Log

Client: SC Veterans
 Project Name: ACM/Pb Reno
 Site Address: 8705 highway 9, Ben Lomand
 Building: F 8
 Project No.: 22162.0 -T1

Sample Date: 5/6/22

Inspector: Alex Superko / Nicole King
 CDPH No. 25105 9404

Sample No.	Color	Substrate	Building Component	Sample Location (interior/exterior)	Notes/Result
L1	TAN	WOOD	WALL	INTERIOR	
L2	OFF WHITE (ow)	WOOD	DOOR FRAME	↓	
L3	ow	WOOD	DOOR		
L4	ow	WOOD	WINDOW FRAME		
L5	ow	WOOD	TRIM		
L6	TAN	CERAMIC	SOOT FLOOR		
6 L7	RED	WOOD	SIDING	EXTERIOR	
7 L8	ow	WOOD	DOOR FRAME	↓	
8 L9	ow	WOOD	DOOR		
9 L10	RED	WOOD	TRIM		
10 L11	RED	WOOD	SHOULDER		
11 L12	RED	WOOD	HANDRAIL		



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emclab@emclabs.com

LEAD (Pb) IN PAINT CHIP SAMPLES
 EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420


EMC LAB #: L91304		DATE RECEIVED: 05/11/22			
CLIENT: M3 Environmental Consultants		REPORT DATE: 05/17/22			
		DATE OF ANALYSIS: 05/17/22			
CLIENT ADDRESS: 9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940		P.O. NO.:			
PROJECT NAME: Santa Cruz Co. Vets -Cabin 9 -8705 Hwy 9, Ben Lomond- Asbestos/Lead Survey		PROJECT NO.: 22162.0 - Task 1			
EMC # L91304-	SAMPLE DATE /22	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
1	05/06	L1	Tan / Wood / Wall / Interior	0.025	BRL
2	05/06	L2	Off White / Wood / Door Frame / Interior	0.041	BRL
3	05/06	L3	Off White / Wood / Door / Interior	0.069	BRL
4	05/06	L4	Off White / Wood / Window Frame / Interior	0.037	BRL
5	05/06	L5	Off White / Wood / Trim / Interior	0.029	BRL
6	05/06	L7	Red / Wood / Siding / Interior	0.019	0.407
7	05/06	L8	Off White / Wood / Door Frame / Exterior	0.038	BRL

^ = Dilution Factor Changed * = Excessive Substrate May Bias Sample Results BRL = Below Reportable Limits # = Very Small Amount Of Sample Submitted, May Affect Result

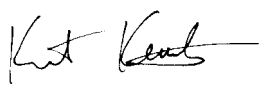
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ANALYST: 

 Jason Thompson

QA COORDINATOR: 

 Kurt Kettler



9830 South 51st Street, Suite B-109 / PHOENIX, ARIZONA 85044 / 480-940-5294 or 800-362-3373 / FAX 480-893-1726
emclab@emclabs.com

LEAD (Pb) IN PAINT CHIP SAMPLES
EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420

EMC LAB #:	L91304	DATE RECEIVED:	05/11/22
CLIENT:	M3 Environmental Consultants	REPORT DATE:	05/17/22
		DATE OF ANALYSIS:	05/17/22
CLIENT ADDRESS:	9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940	P.O. NO.:	
PROJECT NAME:	Santa Cruz Co. Vets -Cabin 10 -8705 Hwy 9, Ben Lomond- Asbestos/Lead Survey	PROJECT NO.:	22162.0 - Task 1


EMC # L91304-	SAMPLE DATE /22	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
8	05/06	L9	Off White / Wood / Door / Exterior	0.011	BRL
9	05/06	L10	Red / Wood / Trim / Exterior	0.018	0.210
10	05/06	L11	Red / Wood / Eave / Exterior	0.028	0.206

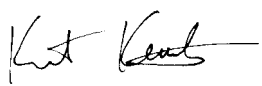
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ANALYST: 
 Jason Thompson

QA COORDINATOR: 
 Kurt Kettler



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emclab@emclabs.com

LEAD (Pb) IN PAINT CHIP SAMPLES
 EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420

EMC LAB #: L91305			DATE RECEIVED: 05/11/22		
CLIENT: M3 Environmental Consultants			REPORT DATE: 05/16/22		
			DATE OF ANALYSIS: 05/17/22		
CLIENT ADDRESS: 9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940			P.O. NO.:		
PROJECT NAME: Santa Cruz Co. Vets -Cabin 9 -8705 Hwy 9, Ben Lomond-Asbestos/Lead Survey			PROJECT NO.: 22162.0 – Task 1		
EMC #	SAMPLE DATE /22	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT IN PPM	Pb IN PPM
L91305-					
1	05/06	L6	Gray / Ceramic / Floor / Interior	100	BRL

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ANALYST: 

 Jason Thompson

QA COORDINATOR: 

 Kurt Kettler

CHAIN OF CUSTODY
 EMC Labs, Inc.
 9830 S. 51ST St., Ste B-109
 Phoenix, AZ 85044
 (800) 362-3373 Fax (480) 893-1726

LAB#: L91304
 TAT: 3rd day
 Rec'd: MAY 11 A.M.

COMPANY NAME: M3 Environmental Cons.
9821 Blue Larkspur Ln, Ste 100
Monterey, CA 93940
 CONTACT:
 Phone/Cell: (831) 649-4623 / (707) 953-4739
 Email: nick@m3environmental.com

BILL TO: (If Different Location)

Now Accepting: **VISA - MASTERCARD** Price Quoted: \$ _____ / Sample \$ _____ / Layers

COMPLETE ITEMS 1-4: (Failure to complete any items may cause a delay in processing or analyzing your samples)

1. **TURNAROUND TIME:** [4hr rush] [8hr rush] [1-Day] [2-Day] [3-Day] [5-Day] [6-10 Day]

****Prior confirmation of turnaround time is required

****Additional charges for rush analysis (please call marketing department for pricing details)

****Laboratory analysis may be subject to delay if credit terms are not met

2. **TYPE OF ANALYSIS:** [Bulk-PLM] [Air-PCM] [Lead] [Point Count] [Fungi: AOC, W-C, Bulk, Swab, Tape]

3. **DISPOSAL INSTRUCTIONS:** [Dispose of samples at EMC] / [Return samples to me at my expense]

(If you do not indicate preference, EMC will dispose of samples 60 days from analysis.)

4. **Project Name:** Santa Cruz Co. Vets - Cabin 9 - 8705 Hwy 9, Ben Lomond - Asbestos/Lead Survey

P.O. Number: _____ **Project Number:** 22162.0 - Task 1

EMC SAMPLE #	CLIENT SAMPLE #	DATE & TIME SAMPLED	LOCATION/MATERIAL TYPE	Samples Accepted Yes / No	AIR SAMPLE INFO / COMMENTS		
					ON	OFF	FLOW RATE
<u>1-10</u>	<u>L1-L11</u>	<u>5/6</u>		<u>Y</u> N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			

PLEASE SEE THE ATTACHED LOG
 ACM _____
 Pb 11 _____

SPECIAL INSTRUCTIONS: _____
 Sample Collector: (Print) Nicholas King (Signature) [Signature]
 Relinquished by: [Signature] Date/Time: 5/10/22 2:16pm Received by: [Signature] Date/Time: 5/11/22
 Relinquished by: [Signature] Date/Time: 5/11/22 5:30pm Received by: [Signature] Date/Time: 5/11/22 5:30
 Relinquished by: _____ Date/Time: _____ Received by: _____ Date/Time: _____

** In the event of any dispute between the above parties for these services or otherwise, parties agree that jurisdiction and venue will be in Phoenix, Arizona and prevailing party will be entitled to attorney's fees and court costs.



Lead Bulk Sampling Log

Client: SC Veterans
 Project Name: ACM/Pb Reno
 Site Address: 8705 highway 9, Ben Lomand
 Building: # 9
 Project No.: 22162.0 -T1

Sample Date: 5/6/22
 Inspector: Alex Superko / Nicole Kurek
 CDPH No. 25105 2024

Sample No.	Color	Substrate	Building Component	Sample Location (interior/exterior)	Notes/Result
L1	TAN	WOOD	WALL	INTERIOR	
L2	OFFWHITE (LOW)	WOOD	DOOR FRAME	↓	
L3	BN	WOOD	DOOR		
L4	OW	WOOD	WINDOW FRAME		
L5	OW	WOOD	TRIM		
L6	GRAY	CERAMIC	FLOOR		
6 L7	RED	SIDING WOOD	SIDING	EXTERIOR	
7 L8	OW	WOOD	DOOR FRAME	↓	
8 L9	OW	WOOD	DOOR		
9 L10	RED	WOOD	TRIM		
10 L11	RED	WOOD	EAVE		



9830 South 51st Street, Suite B-109 / PHOENIX, ARIZONA 85044 / 480-940-5294 or 800-362-3373 / FAX 480-893-1726
emclab@emclabs.com

LEAD (Pb) IN PAINT CHIP SAMPLES
 EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420


EMC LAB #: L91306		DATE RECEIVED: 05/11/22			
CLIENT: M3 Environmental Consultants		REPORT DATE: 05/17/22			
		DATE OF ANALYSIS: 05/17/22			
CLIENT ADDRESS: 9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940		P.O. NO.:			
PROJECT NAME: Santa Cruz Co. Vets -Cabin 10 -8705 Hwy 9, Ben Lomond- Asbestos/Lead Survey		PROJECT NO.: 22162.0 - Task 1			
EMC # L91306-	SAMPLE DATE /22	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
1	05/06	L1	Tan / Wood / Wall / Interior	0.045	BRL
2	05/06	L2	Off White / Wood / Door Frame / Interior	0.094	0.105
3	05/06	L3	Off White / Wood / Door / Interior	0.021	BRL
4	05/06	L4	Off White / Wood / Window Frame / Interior	0.041	BRL
5	05/06	L5	Brown / Wood / Ceiling / Interior	0.050	0.285
6	05/06	L6	Brown / Wood / Trim / Interior	0.058	BRL
7	05/06	L7	Red / Wood / Siding / Exterior	0.037	0.554

^ = Dilution Factor Changed * = Excessive Substrate May Bias Sample Results BRL = Below Reportable Limits # = Very Small Amount Of Sample Submitted, May Affect Result

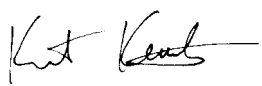
This report applies to the standards or procedures identified and to the samples tested only. The test results are not necessarily indicative or representative of the qualities of the lot from which the sample was taken or of apparently identical or similar products, nor do they represent an ongoing quality assurance program unless so noted. Unless otherwise noted, all quality control analyses for the samples noted above were within acceptable limits.

Where it is noted that a sample with excessive substrate was submitted for laboratory analysis, such analysis may be biased. The lead content of such sample may, in actuality, be greater than reported. EMC makes no warranty, express or implied, as to the accuracy of the analysis of samples noted to have been submitted with excessive substrate. Resampling is recommended in such situations to verify original laboratory results. EMC Labs, Inc. (ID 101586) is accredited by the AIHA Laboratory Accreditation Programs, LLC (AIHA-LAP, LLC) in the Environmental Lead accreditation program(s) for Paint, Settled Dust by Wipe, Soil and Airborne Dust Fields of Testing as documented by the Scope of Accreditation Certificate and associated Scope. AIHA-LAP, LLC accreditation complies with the ISO/IEC Standard 17025:2017 requirements. The customer provides the Project number, name, address, sampling date, identification, and description. EMC Labs, Inc. is an EPA Recognized Testing Lab.

These reports are for the exclusive use of the addressed client and are rendered upon the condition that they will not be reproduced wholly or in part for advertising or other purposes over our signature or in connection with our name without special written permission. Samples not destroyed in testing are retained a maximum of sixty (60) days.

ANALYST: 

 Jason Thompson

QA COORDINATOR: 

 Kurt Kettler



9830 South 51st Street, Suite B-109 / PHOENIX, ARIZONA 85044 / 480-940-5294 or 800-362-3373 / FAX 480-893-1726
emclab@emclabs.com

LEAD (Pb) IN PAINT CHIP SAMPLES
 EMC SOP METHOD #L01/1 EPA SW-846 METHOD 7420

EMC LAB #:	L91306	DATE RECEIVED:	05/11/22
CLIENT:	M3 Environmental Consultants	REPORT DATE:	05/17/22
		DATE OF ANALYSIS:	05/17/22
CLIENT ADDRESS:	9821 Blue Larkspur Ln, Ste 100 Monterey, CA 93940	P.O. NO.:	
PROJECT NAME:	Santa Cruz Co. Vets -Cabin 10 -8705 Hwy 9, Ben Lomond- Asbestos/Lead Survey	PROJECT NO.:	22162.0 - Task 1


EMC # L91306-	SAMPLE DATE /22	CLIENT SAMPLE #	DESCRIPTION	REPORTING LIMIT (%Pb by weight)	%Pb BY WEIGHT
8	05/06	L8	Off White / Wood / Door Frame / Exterior	0.040	BRL
9	05/06	L9	Off White / Wood / Door / Exterior	0.013	BRL
10	05/06	L10	Red / Wood / Trim / Exterior	0.020	0.340
11	05/06	L11	Red / Wood / Eave / Exterior	0.028	0.315
12	05/06	L12	Red / Wood / Handrail / Exterior	0.028	0.183

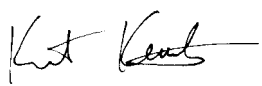
^ = Dilution Factor Changed * = Excessive Substrate May Bias Sample Results BRL = Below Reportable Limits # = Very Small Amount Of Sample Submitted, May Affect Result

This report applies to the standards or procedures identified and to the samples tested only. The test results are not necessarily indicative or representative of the qualities of the lot from which the sample was taken or of apparently identical or similar products, nor do they represent an ongoing quality assurance program unless so noted. Unless otherwise noted, all quality control analyses for the samples noted above were within acceptable limits.

Where it is noted that a sample with excessive substrate was submitted for laboratory analysis, such analysis may be biased. The lead content of such sample may, in actuality, be greater than reported. EMC makes no warranty, express or implied, as to the accuracy of the analysis of samples noted to have been submitted with excessive substrate. Resampling is recommended in such situations to verify original laboratory results. EMC Labs, Inc. (ID 101586) is accredited by the AIHA Laboratory Accreditation Programs, LLC (AIHA-LAP, LLC) in the Environmental Lead accreditation program(s) for Paint, Settled Dust by Wipe, Soil and Airborne Dust Fields of Testing as documented by the Scope of Accreditation Certificate and associated Scope. AIHA-LAP, LLC accreditation complies with the ISO/IEC Standard 17025:2017 requirements. The customer provides the Project number, name, address, sampling date, identification, and description. EMC Labs, Inc. is an EPA Recognized Testing Lab.

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ANALYST: 
 Jason Thompson

QA COORDINATOR: 
 Kurt Kettler

CHAIN OF CUSTODY

EMC Labs, Inc.
9830 S. 51ST St., Ste B-109
Phoenix, AZ 85044
(800) 362-3373 Fax (480) 893-1726

LAB#: L91306
TAT: 3 days
Rec'd: MAY 1 1 A.M.

COMPANY NAME: M3 Environmental Cons.
9821 Blue Larkspur Ln, Ste 100
Monterey, CA 93940

CONTACT:
Phone/Cell: (831) 649-4623 / (707) 953-4739
Email: nick@m3environmental.com

BILL TO: (If Different Location)

Now Accepting: **VISA - MASTERCARD** Price Quoted: \$ _____ / Sample \$ _____ / Layers

COMPLETE ITEMS 1-4: (Failure to complete any items may cause a delay in processing or analyzing your samples)

1. **TURNAROUND TIME:** [4hr rush] [8hr rush] [1-Day] [2-Day] [3-Day] [5-Day] [6-10 Day]

****Prior confirmation of turnaround time is required

****Additional charges for rush analysis (please call marketing department for pricing details)

****Laboratory analysis may be subject to delay if credit terms are not met

2. **TYPE OF ANALYSIS:** [Bulk-PLM] [Air-PCM] [Lead] [Point Count] [Fungi: AOC, W-C, Bulk, Swab, Tape]

3. **DISPOSAL INSTRUCTIONS:** [Dispose of samples at EMC] / [Return samples to me at my expense]

(If you do not indicate preference, EMC will dispose of samples 60 days from analysis.)

4. **Project Name:** Santa Cruz Co. Vets - Cabin 10 - 8705 Hwy 9, Ben Lomond - Asbestos/Lead Survey
P.O. Number: _____ **Project Number:** 22162.0 - Task 1

EMC SAMPLE #	CLIENT SAMPLE #	DATE & TIME SAMPLED	LOCATION/MATERIAL TYPE	Samples Accepted Yes / No	AIR SAMPLE INFO / COMMENTS		
					ON	OFF	FLOW RATE
<u>1-12</u>	<u>L1-L12</u>	<u>5/6</u>		<u>(N)</u> Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			
				Y N			

PLEASE SEE THE ATTACHED LOG
ACM _____
Pb 12

SPECIAL INSTRUCTIONS:

Sample Collector: (Print) Nicholas King (Signature) Nicholas King 9/20/08

Relinquished by: Nicholas King Date/Time: 5/6/12 2:16pm Received by: Angela Cavitt Date/Time: 5/11/12

Relinquished by: Angela Cavitt Date/Time: 5/11/12 5:30pm Received by: [Signature] Date/Time: 5/11/12 5:17

Relinquished by: _____ Date/Time _____ Received by: _____ Date/Time: _____

** In the event of any dispute between the above parties for these services or otherwise, parties agree that jurisdiction and venue will be in Phoenix, Arizona and prevailing party will be entitled to attorney's fees and court costs.



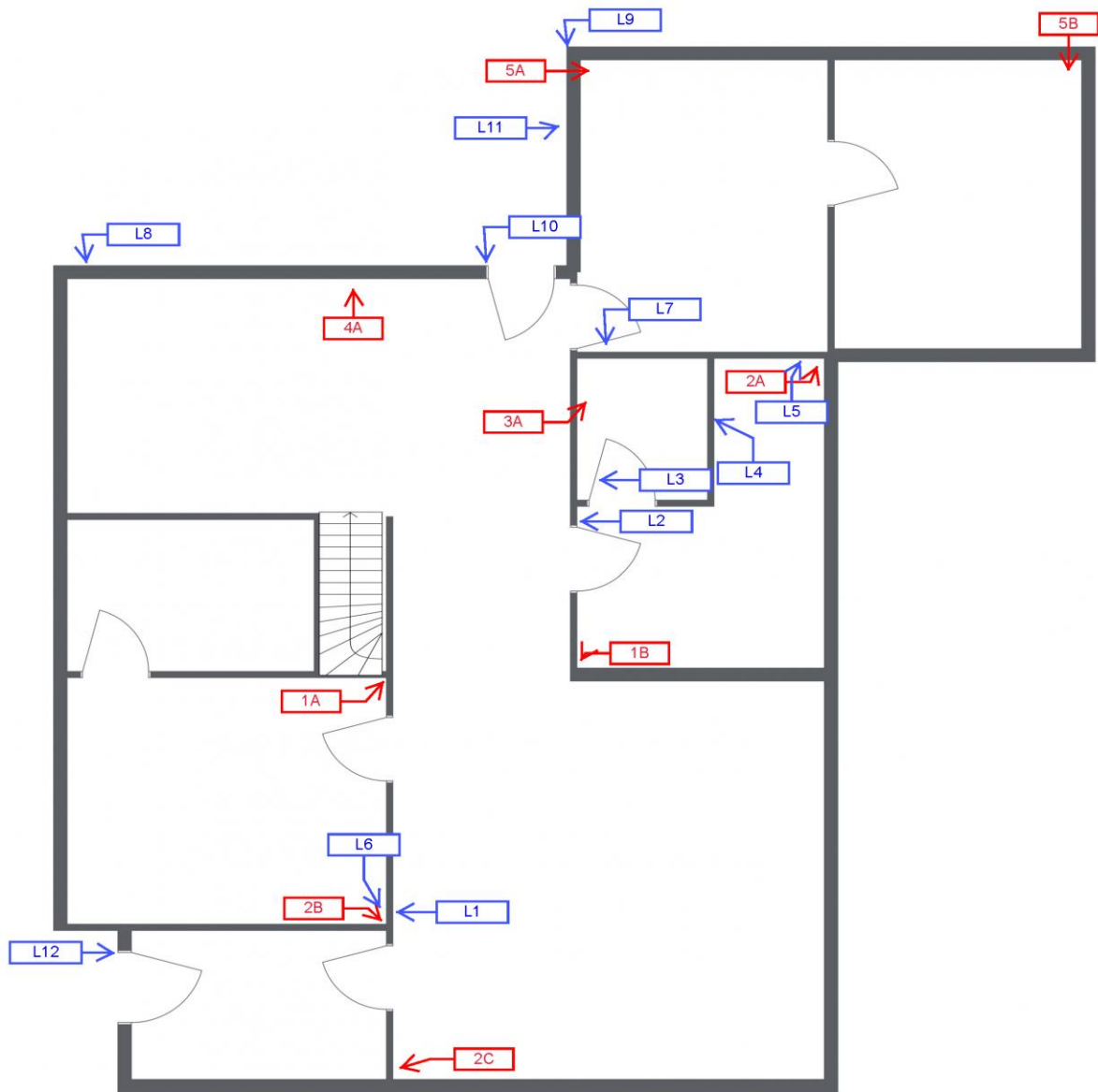
Lead Bulk Sampling Log

Client: SC Vetrans
 Project Name: ACM/Pb Reno
 Site Address: 8705 highway 9, Ben Lomand
 Building: #10
 Project No.: 22162.0-T1

Sample Date: 5/6/22
 Inspector: Alex Superko / Nick King
 CDPH No. 25105 gum

Sample No.	Color	Substrate	Building Component	Sample Location (interior/exterior)	Notes/Result
L1	TAN	WOOD	WALL	INTERIOR	
L2	OFF WHITE (ow)	WOOD	DOOR FRAME	↓	
L3	ow	WOOD	DOOR		
L4	ow	WOOD	WINDOW FRAME		
L5	BROWN	WOOD	CEILING		
L6	BROWN	WOOD	TRIM		
L7	RED	WOOD	SIDING	EXTERIOR	
L8	ow	WOOD	DOOR FRAME	↓	
L9	ow	WOOD	DOOR		
L10	RED	WOOD	TRIM		
L11	RED	WOOD	EAVE		
L12	RED	WOOD	HANDRAIL		

Appendix C
Sample Location Maps

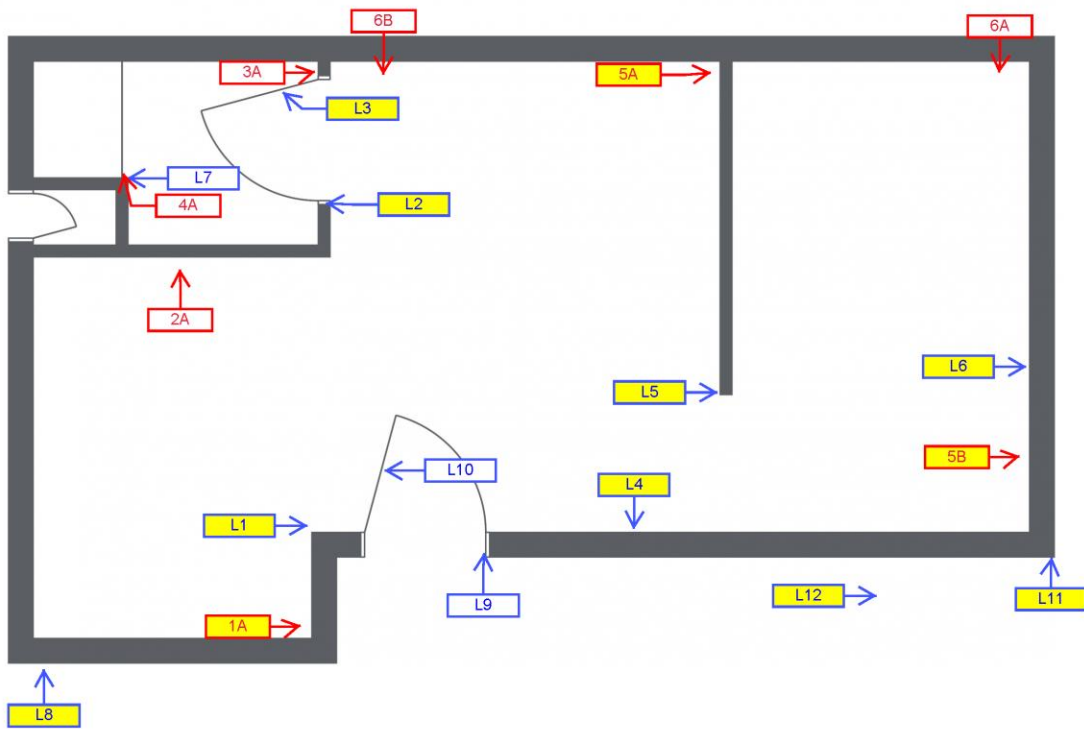


Client: Santa Cruz County Veterans
 Project Name: HazMAT Inspection
 Location: 8705 Highway 9, Ben Lomond
 Building: Main House

Project No. 22162.0
 Date: 5/9/22

Key:
 Asbestos sample
 Lead sample
 Positive material



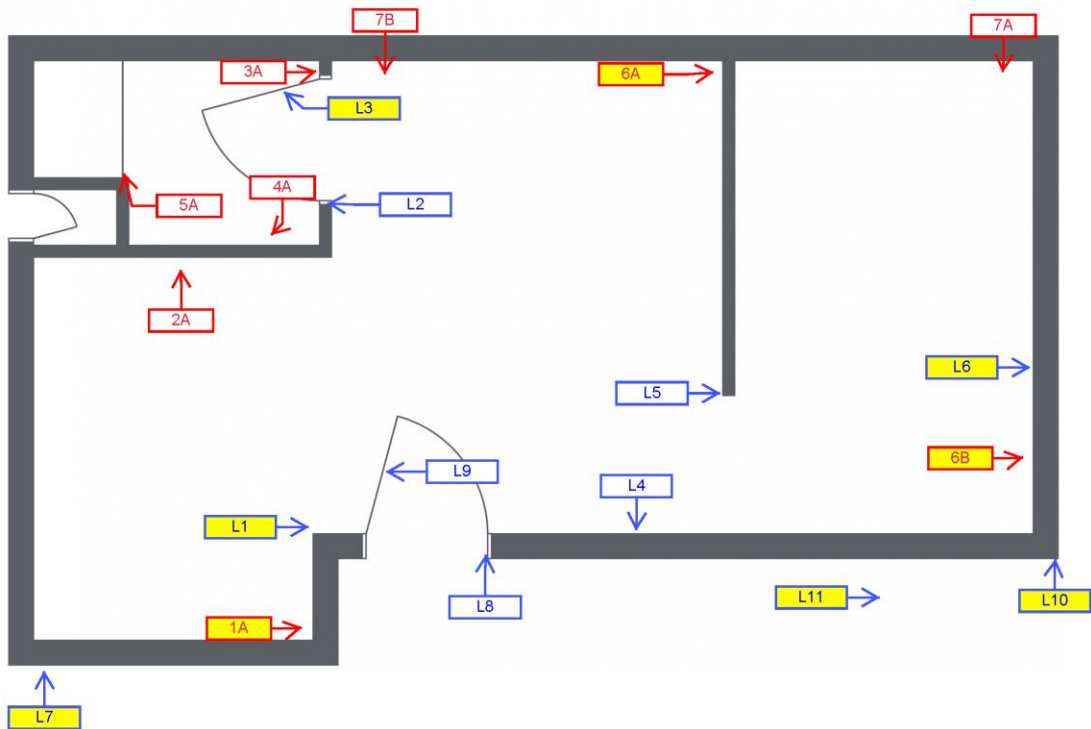


Client: Santa Cruz County Veterans
 Project Name: HazMat Inspection
 Location: 8705 Highway 9, Ben Lomond
 Building: Cabin 1

Project No. 22162.0
 Date: 5/9/22

Key:
 Asbestos sample
 Lead sample
 Positive material



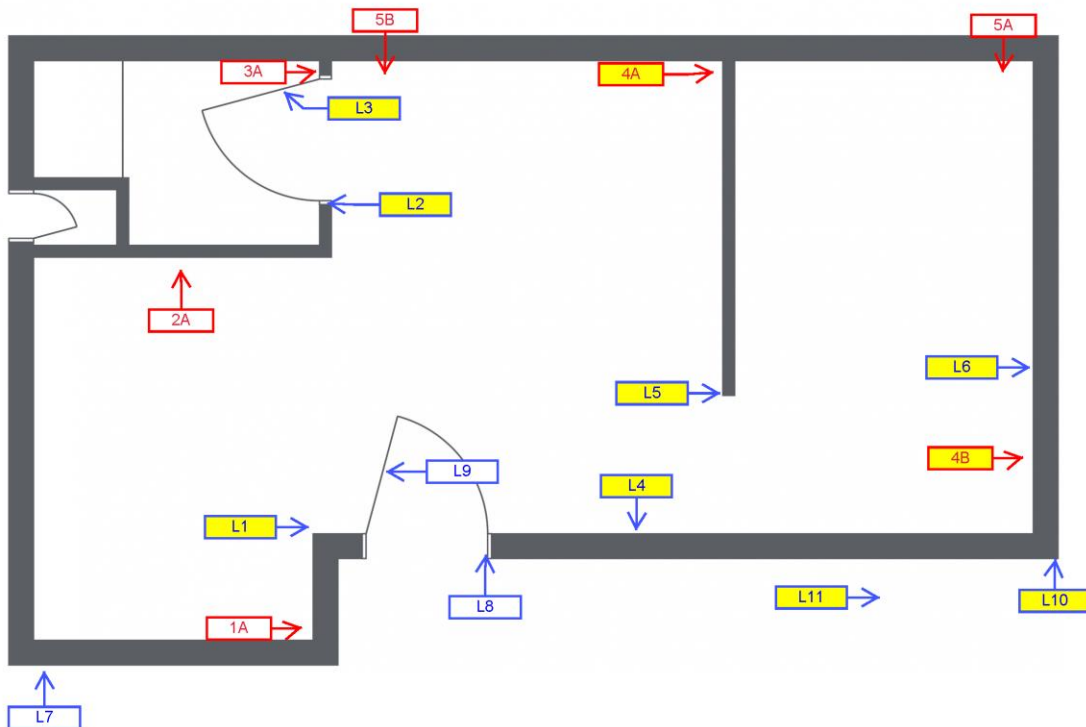


Client: Santa Cruz County Veterans
 Project Name: HazMat Inspection
 Location: 8705 Highway 9, Ben Lomond
 Building: Cabin 2

Project No. 22162.0
 Date: 5/9/22

Key:
 Asbestos sample
 Lead sample
 Positive material





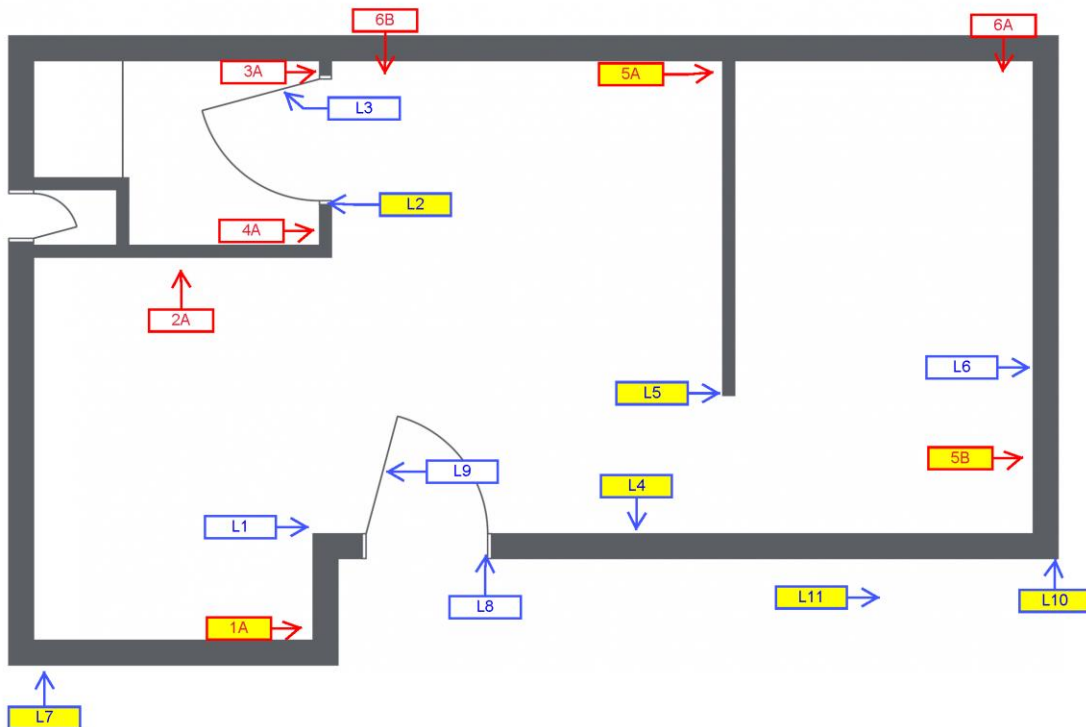
Client: Santa Cruz County Veterans
 Project Name: HazMat Inspection
 Location: 8705 Highway 9, Ben Lomond
 Building: Cabin 3

Project No. 22162.0
 Date: 5/9/22

Key:

Asbestos sample
 Lead sample
 Positive material





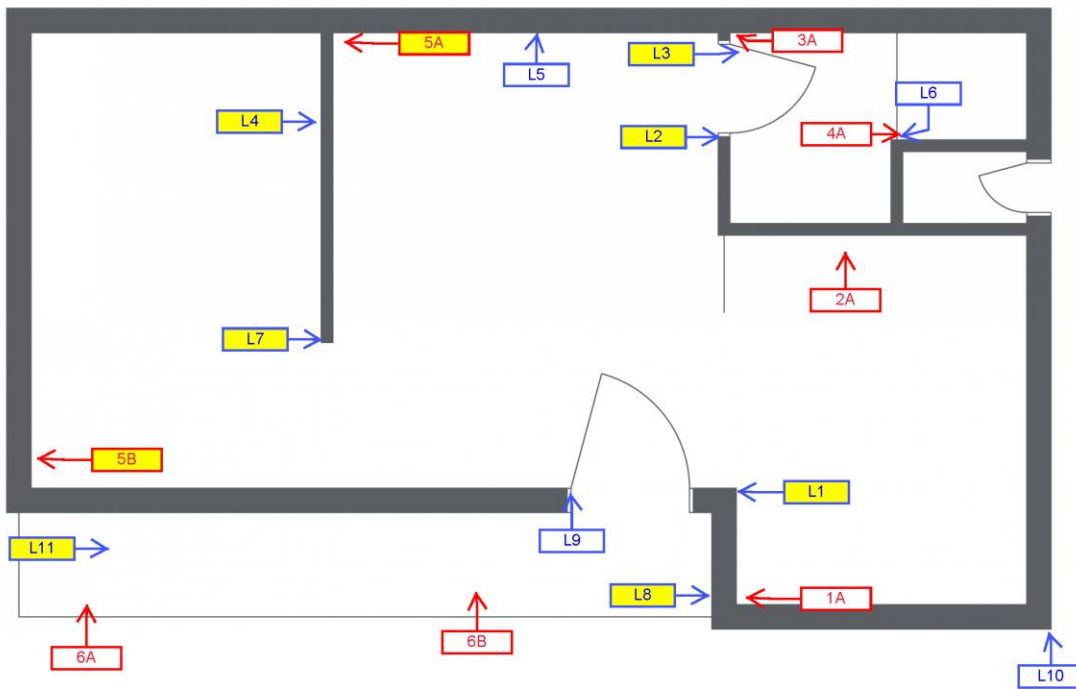
Client: Santa Cruz County Veterans
 Project Name: HazMat Inspection
 Location: 8705 Highway 9, Ben Lomond
 Building: Cabin 4

Project No. 22162.0
 Date: 5/9/22

Key:

Asbestos sample
 Lead sample
 Positive material





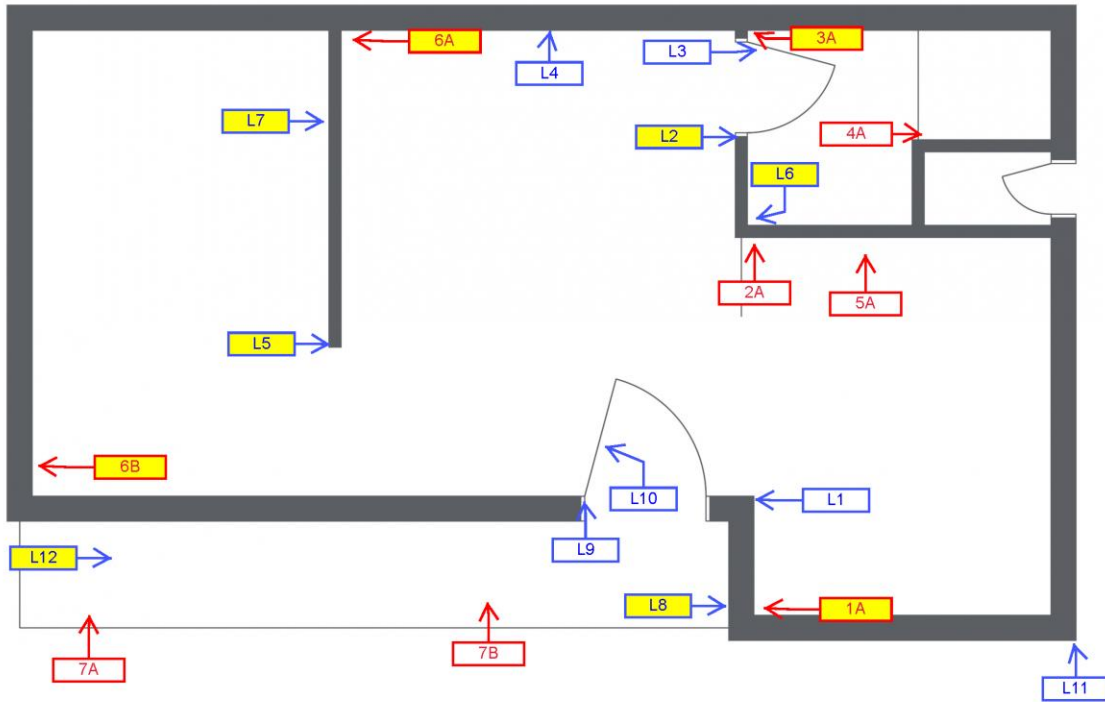
Client: Santa Cruz County Veterans
 Project Name: HazMat Inspection
 Location: 8705 Highway 9, Ben Lomond
 Building: Cabin 5

Project No. 22162.0
 Date: 5/9/22

Key:

Asbestos sample
 Lead sample
 Positive material





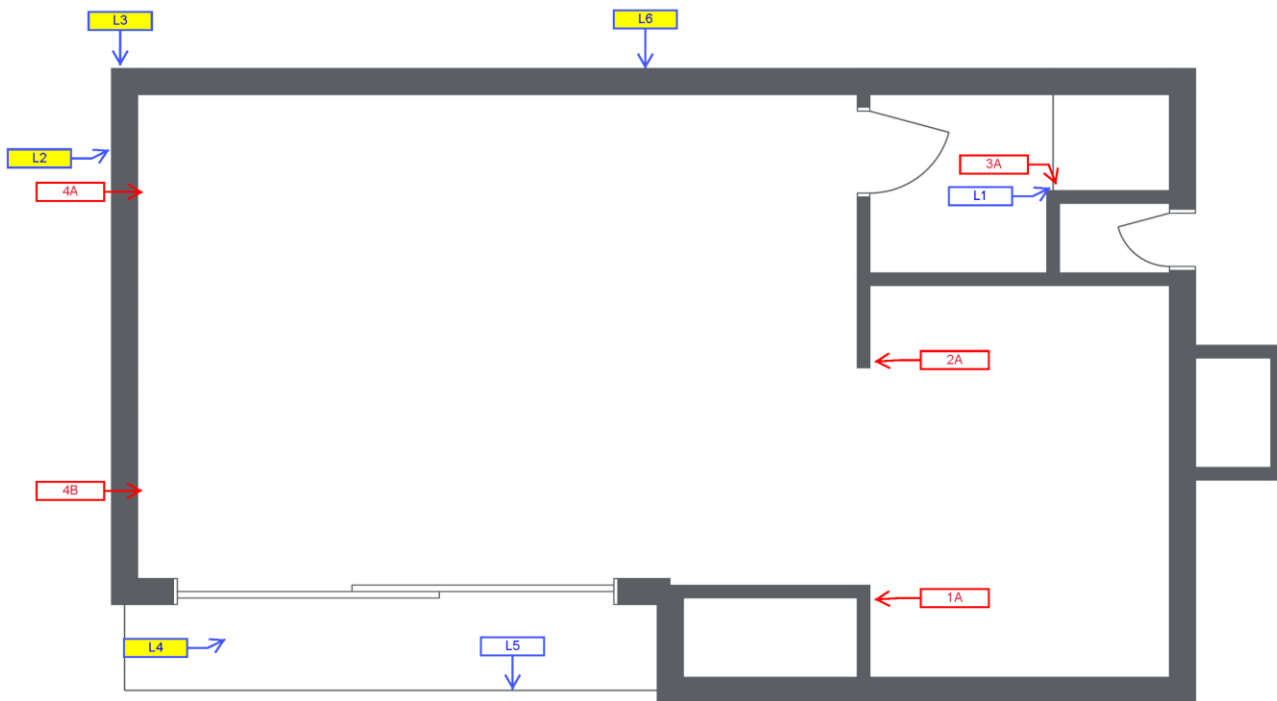
Client: Santa Cruz County Veterans
 Project Name: HazMat Inspection
 Location: 8705 Highway 9, Ben Lomond
 Building: Cabin 6

Project No. 22162.0
 Date: 5/9/22

Key:

Asbestos sample
 Lead sample
 Positive material



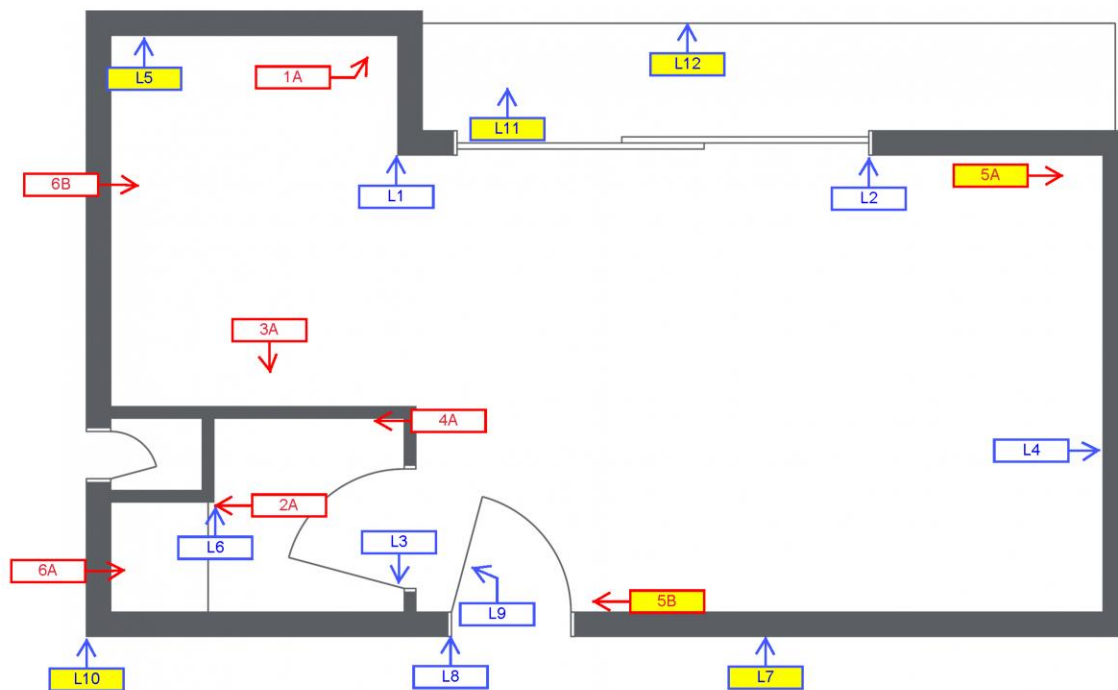


Client: Santa Cruz County Veterans
 Project Name: HazMat Inspection
 Location: 8705 Highway 9, Ben Lomond
 Building: Cabin 7

Project No. 22162.0
 Date: 5/9/22

Key:
 Asbestos sample
 Lead sample
 Positive material



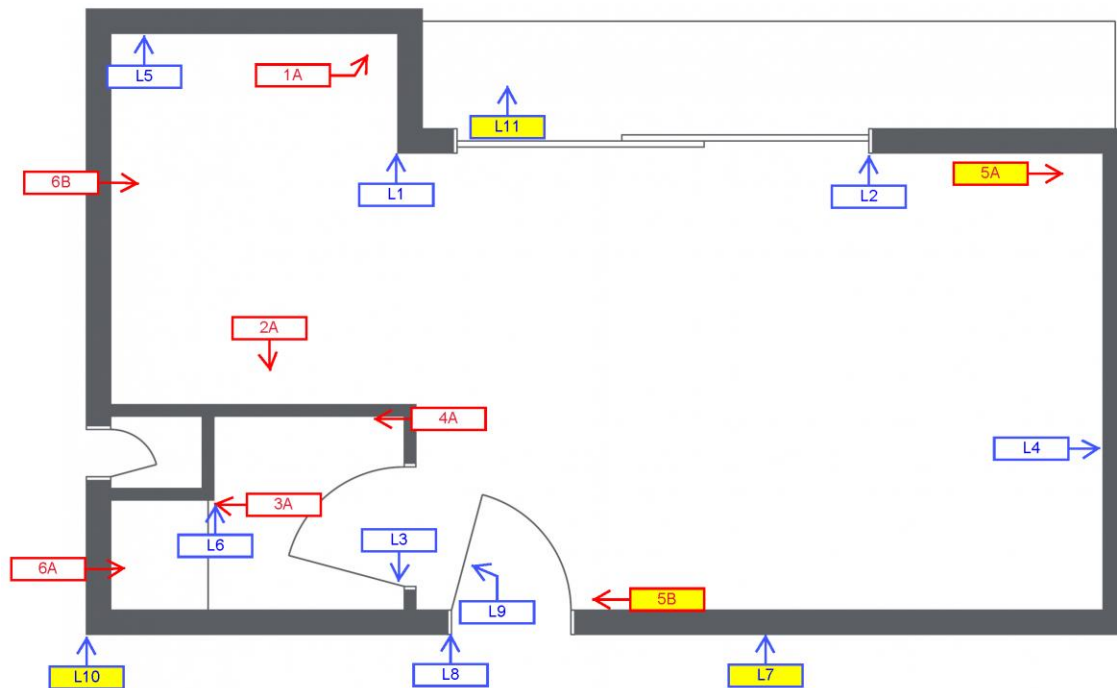


Client: Santa Cruz County Veterans
 Project Name: HazMat Inspection
 Location: 8705 Highway 9, Ben Lomond
 Building: Cabin 8

Project No. 22162.0
 Date: 5/9/22

Key:
 Asbestos sample
 Lead sample
 Positive material



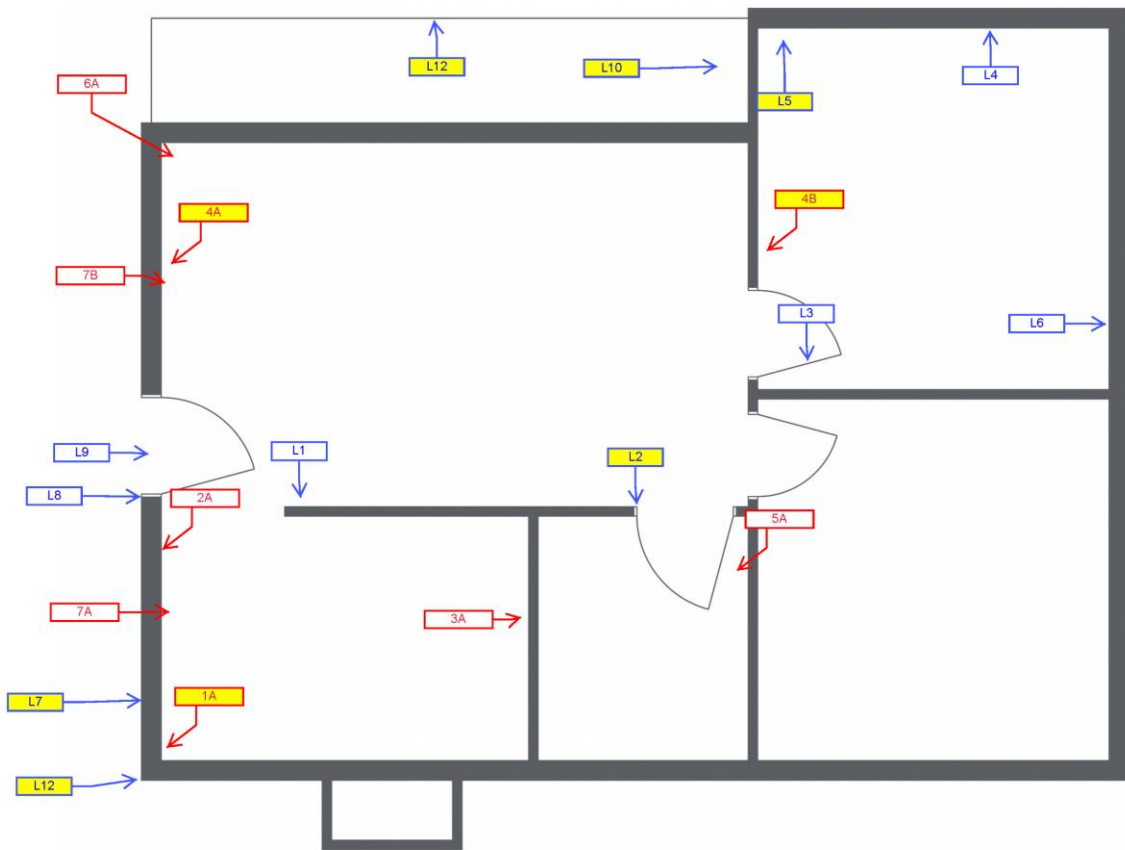


Client: Santa Cruz County Veterans
 Project Name: HazMat Inspection
 Location: 8705 Highway 9, Ben Lomond
 Building: Cabin 9

Project No. 22162.0
 Date: 5/9/22

Key:
 Asbestos sample
 Lead sample
 Positive material





Client: Santa Cruz County Veterans
 Project Name: HazMat Inspection
 Location: 8705 Highway 9, Ben Lomond
 Building: Cabin 10

Project No. 22162.0
 Date: 5/9/22

Key:
 Asbestos sample
 Lead sample
 Positive material

