



Phase I Environmental Site Assessment

1412, 1438, 1500, and 1514 Capitola Road
APNs 026-741-12, 026-741-13, 026-741-14 and 026-741-15
Unincorporated Census-Designated Place of Live Oak
Santa Cruz County, California



Prepared at the request of:

MidPen Housing

January 6, 2020

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1.0 EXECUTIVE SUMMARY

At the request of Ms. Ashley Schweickart of MidPen Housing Corp. (MidPen), Remediation Risk Management, Inc. (RRM) has prepared this Phase I Environmental Site Assessment (ESA) for the real property located at 1412, 1438, 1500, and 1514 Capitola Road, in the unincorporated neighborhood of Live Oak, Santa Cruz County, California (the Property) (Figures 1 and 2). The Santa Cruz County Assessor's Office (SCCAO) identifies the Property with assessor's parcel numbers (APNs) as follows:

1412 Capitola Road: 026-741-12

1438 Capitola Road: 026-741-13

1500 Capitola Road: 026-741-14

1514 Capitola Road: 026-741-15

RRM performed the ESA in general accordance with the American Society of Testing and Materials (ASTM) Standard Practice E1527-13, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*. Standard Practice E1527-13 satisfies the Environmental Protection Agency's (EPA's) "All Appropriate Inquiries" rule qualifying an innocent landowner, a contiguous property owner, or a bona fide prospective purchaser for protection from potential liability under CERCLA¹.

The ASTM Standard specifies minimum requirements for ESAs that permit a user to satisfy one of the requirements to qualify for the innocent landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability (commonly referred to as the "landowner liability protections", or "LLPs"): that is, the practice that constitutes "all appropriate inquiry into the previous ownership and uses of the property consistent with good commercial or customary practice" as defined in 42 U.S.C. §9601 (35)(B).

This ESA includes the following components: records review, site reconnaissance, interviews, and report preparation. Exceptions to this practice are presented in Section 2.4 of this report. The following information was obtained from these sources:

Report Section	Not an Environmental Concern / Not Applicable	De Minimis Condition*	Recognized Environmental Condition (REC)**	Historical Recognized Environmental Condition (HREC)***	Environmental Concern
Adjacent Land Use	X				
User Provided Information	X				
Historical Site Use	X				
Historical Site Use - Adjacent Parcels	X				
HVAC Systems	X				
Hazardous Materials / Waste Storage	X				
Radiological Hazards	X				
Unidentified Substance Containers	X				
Underground Storage Tanks (UST)	X				
Aboveground Storage Tanks (AST)	X				

¹ Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) (42 U.S.C. §9601), also known as Superfund.

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Report Section	Not an Environmental Concern / Not Applicable	De Minimis Condition*	Recognized Environmental Condition (REC)**	Historical Recognized Environmental Condition (HREC)***	Environmental Concern
Hydraulic Lifts / Equipment	X				
Wastewater Treatment, Clarifiers, Separators	X				
Pits, Ponds, Lagoons	X				
Septic Systems	X				
Private Water Systems / Wells	X				
Stained Soil / Distressed Vegetation	X				
Spills, Leaks, Corrosion, and Odors	X				
Cisterns, Sumps, Floor Drains	X				
Storm Drains / Other Drains	X				
Mines, Oil and Gas Wells	X				
Pipelines	X				
Polychlorinated Biphenyls (PCBs)	X				
Environmental Database Findings	X				
Asbestos					X
Lead-Based Paint					X

* *De Minimis* conditions are defined by ASTM E1527-13 as conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions that are determined to be *de minimis* are not *recognized environmental conditions*.

** A *Recognized Environmental Condition (REC)* is defined by ASTM E1527-13 as the presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to the release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that pose a material threat of a future release to the environment.

*** A *Historical Recognized Environmental Condition (HREC)* is defined by ASTM E1527-13 as a past release of any hazardous substances or petroleum products that has occurred in connection with a property and has been addressed to the satisfaction of the applicable regulatory authority or meeting unrestricted land use criteria established by a regulatory authority, without subjecting the property to any required controls.

1.1 Significant Findings

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.**

1.2 Conclusions & Recommendations

RRM has developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312. We have performed a Phase I Environmental Site Assessment of the four land parcels at 1412, 1438, 1500, and 1514, Capitola Road, in the unincorporated census-designated place of Live Oak, Santa Cruz County, California (the Property) in conformance with the scope and limitations of ASTM Standard Practice E1527-13. Exceptions to, and limitations of the assessment are presented in Sections 2.4.

- This assessment has revealed no evidence of recognized environmental conditions in connection with the Property.
- 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.
- It is possible that detectable residual hydrocarbon contamination from the former Live Oak Texaco at 1671 Capitola Road has spread in groundwater and possibly soil vapor, beneath the 1514 Capitola Road parcel.

2.0 INTRODUCTION

2.1 Purpose of this Assessment

The purpose of this ESA was to determine the potential for soil and groundwater contamination resulting from the use of hazardous substances or petroleum products on or near the Property. The ESA was performed at the request of MidPen Housing Corporation. MidPen intends to redevelop the Property for use as a mixed-use development, including affordable family rental housing and medical and dental clinics and associated offices.

2.2 Detailed Scope of Services

The steps included for this ESA are as follows:

- **Site Reconnaissance.** Accessible areas of the Property and Property vicinity were physically inspected in order to identify possible hazardous waste storage, dumping, or contamination.
- **Records Review.** A review of reasonably ascertainable records was conducted; sources included regulatory agency files, lists and databases, topographical maps, address listings, and aerial photographs.
- **Interviews.** A representative of the current Property owner was interviewed in order to establish current and previous Property uses, current and previous use of hazardous materials, and hazardous waste practices at the Property.
- **Report Preparation.** The information gathered for this ESA was compiled, and the findings are presented in this report.

Significant assumptions made in the preparation of this ESA are included in Section 2.3; exceptions to, and limitations of the assessment are presented in Sections 2.4; and special terms and conditions for this assessment are presented in Section 2.5.

Each of the steps of the Phase I ESA is described in detail in Sections 3.0 through 8.0; the findings of this assessment are presented in Section 9.0, opinions regarding the findings are presented in Section 10.0, and the conclusions and recommendations of this assessment are presented in Section 11.0. The qualifications and signatures of the environmental professionals that prepared this ESA are presented in Section 12.0. References are presented in Section 13.0.

2.3 Significant Assumptions

RRM interviewed a representative of the current Property owner (the County of Santa Cruz Redevelopment Successor Agency) to obtain details regarding the Property conditions, the historic use of the Property, and hazardous materials handling practices at the Property. By presenting this reported information about uses of the Property, RRM has assumed that the person interviewed has been forthright and truthful regarding their knowledge of the conditions, uses, and materials handling practices at the Property.

2.4 Exceptions and Limitations

We have developed and performed appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312 and as defined in ASTM Practice E 1527-13. Exceptions to these are as follows:

- Sanborn Maps (Sanborns) are historic fire insurance maps that provide details about the construction materials and uses of structures in developed areas. EDR reported that Sanborns were not available for the Property vicinity.

This Phase I ESA is based strictly on the information obtained during this assessment. This ESA does not include the testing or sampling for the presence of petroleum hydrocarbons, solvents, radon, pesticides, molds, lead-based paint, asbestos, or polychlorinated biphenyls. Additionally, this ESA does not provide a comprehensive survey of wetlands, mines, pipelines, or oil and gas wells. Determining all historic hazardous materials and/or hazardous waste practices for the Property is not practicable and is beyond the scope of this assessment.

All reasonable care and professionalism in carrying out this Phase I ESA was taken by RRM. However, no warranty or guarantee of any kind whatsoever, expressed or implied, is made or intended other than that this Phase I ESA has been compiled using ordinarily exercised professional standards. There are inherent risks associated with Phase I ESAs. No matter how detailed a Phase I ESA is performed, all potential hazardous material or hazardous waste locations may not be determined. RRM's findings, interpretations, and recommendations are based solely on the strength of information obtained and/or reviewed for this assessment.

2.5 Special Terms and Conditions

MidPen Housing representatives did not request any special terms or conditions beyond the requirements in ASTM Standard Practice E1527-13.

2.6 User Reliance

This Phase I ESA is provided expressly for use by the staff and associates of MidPen Housing Corporation, Santa Cruz Community Health Centers and Dientes Community Dental. No other use or disclosure is intended or authorized by RRM. This Phase I ESA may not be relied upon by any other person or entity without the expressed written permission of RRM.

3.0 PROPERTY DESCRIPTION

3.1 Location and Description

The Property is comprised of **four parcels** totaling approximately **3.7 acres**, situated along Capitola Road, in the unincorporated, census-designated place of Live Oak, Santa Cruz County, California. The Property parcels are assigned assessors parcel numbers (APNs) 026-741-12 (1412 Capitola Road), 026-741-13 (1438 Capitola Road), 026-741-14 (1500 Capitola Road), and 026-741-15 (1514 Capitola Road). Specific legal descriptions of the parcels comprising the Property are available at the Santa Cruz County Recorder's Office.

3.2 Site and Vicinity General Characteristics

The Property is set in a mixed commercial and residential neighborhood. Two small, unoccupied dwellings occupy the north half of the parcels at 1438 and 1500 Capitola Road; the south half of these parcels and the parcels at 1412 and 1514 Capitola Road are currently vacant. Small shops and other commercial enterprises line Capitola Road and 17th Avenue in the Property vicinity. There is an active gas station at the northeast corner of 17th Avenue and Capitola Road, and a former service station and automobile repair shop at the northwest corner of that intersection. **A laundromat and supermarket and vacant land are adjacent to the east.** Aside from the commercial enterprises fronting the main thoroughfares, and Live Oak Elementary School at the southeast corner of the 17th Avenue and Capitola Road intersection, nearly all the lands surrounding the Property are developed with moderate to high density single- and multi-family dwellings.

3.3 Topography

The Property location is shown on the Soquel, California Quadrangle of the United States Geologic Survey (USGS) 7.5-minute topographic map series (Figure 1). Topography in the Property vicinity is generally flat, with a very slight slope to the south. Property elevations range from nearly 83 feet above mean sea level (msl) adjacent to Capitola Road, to approximately 76 to 78 feet msl along the south Property boundary. The nearest surface water to the Property is Rodeo Creek, about 2,800 feet east, which drains to Corcoran Lagoon, and ultimately Monterey Bay, which is about 1 mile to the south of the Property.

3.4 Geology and Hydrogeology

The Property is located within the West Santa Cruz Terrace Groundwater Basin, within the Central Coast Hydrologic Region. Within this basin, the first encountered groundwater elevation ranges from near sea level to approximately 100 feet msl. The basin is drained by a series of streams flowing southward from the Santa Cruz Mountains toward the Pacific Ocean.

Water-bearing sediments underlying and in the vicinity of the Property consist of the Pliocene Purisima Formation, Quaternary terrace deposits, and alluvium along the streams. The terrace deposits consist primarily of semi-consolidated and well sorted sand with beds and intermixtures of gravel, silt, and clay. Below the terrace deposits, the Purisima Formation consists of consolidated to semi-consolidated marine sandstone with inter-bedded siltstone and claystone. The Purisima Formation supplies a portion of the drinking water supply for the Soquel Creek Water District and the City of Santa Cruz. Depths to first-encountered groundwater at nearby fuel release investigation sites have been measured between 20 to 25 feet below ground surface (bgs), and the flow direction is to the south-southwest.

3.5 Current Property Uses

The two existing houses on the Property are currently unoccupied. The land surrounding the houses is not currently in use, and is undeveloped.

3.6 Property Improvements

1412 and 1514 Capitola Road are the addresses of parcels that have had all former development removed, and are currently vacant land, other than the several large trees that grow on the parcels. 1438 and 1500 Capitola Road each have a modest-sized craftsman-style house built on the north half of each parcel.

In addition to the house, the parcel at 1438 Capitola Road has a concrete and asphalt-paved parking area to the south of the house and driveways on the east and west sides of the north half of the parcel. The house located at 1500 Capitola Road is served by a single driveway, with a small parking area south of the house.

The west and south Property boundaries are fenced with wood, chain-link, or wire fencing. Chain-link or wire fencing oriented north to south has been constructed along the north half of the three common parcel boundaries separating the four parcels from each other. Wire and chain-link fencing oriented east to west near the middle of the parcels at 1438 and 1500 Capitola Road, separates the north half of the parcels from the south half. Bollard and chain barriers have been installed by the current owner along the north parcel boundaries at 1412 and 1514 Capitola Road to prevent vehicle entry onto the vacant parcels.

3.7 Utilities

Property water, sewer, storm drain, and solid waste services are provided by the City of Santa Cruz; and electricity and gas are provided by Pacific Gas and Electric.

3.8 Current Uses of Adjoining Properties

Capitola Road forms the north Property boundary of the four contiguous parcels. The north side of Capitola Road in the Property vicinity is lined with small shops and commercial enterprises, including a hair salon, a tattoo parlor, a coffee shop, a liquor store, and a clothing alterations shop. 15th Avenue intersects Capitola Road directly north of the parcel at 1412 Capitola Road. The Capitola Laundry Mat and an open field of undeveloped land border the Property to the east. Undeveloped land, houses, and the north end of Linnea Court border the Property to the south. A residential development along Leila Court is to the west.

4.0 USER PROVIDED INFORMATION

According to E1527-13, in order to qualify for one of the Landowner Liability Protections (LLPs)² offered by the Small Business Liability Relief and Brownfields Revitalization Act of 2001, the user (or person relying on a Phase I ESA) must provide certain information (if available) to the environmental professional preparing the report. The Users of this report, including the staff representatives of MidPen Housing, identified the current Property manager, **Doug DuBois**, Senior Real Property Agent for the County of Santa Cruz Department of Public Works as the person best qualified to provide answers to the ASTM Standard E1527-13 User Questionnaire. The following summarizes information provided Mr. DuBois in response to this questionnaire.

4.1 Title Records

RRM verified through the SCCAO the Property APNs and the current fee title holder.

4.2 Environmental Liens or Activity and Use Limitations

Mr. DuBois indicated that to the best of his knowledge, there are no environmental liens or activity and use limitations related to the Property.

4.3 Specialized Knowledge

Mr. DuBois indicated that he does not have any specialized knowledge or experience that is material to recognized environmental conditions, as defined in 40 CFR 312.28, in connection with the Property.

4.4 Commonly Known or Reasonably Ascertainable Information

Mr. DuBois is not aware of any commonly known or reasonably ascertainable information that is material to recognized environmental conditions, as defined in 40 CFR 312.28, in connection with the Property.

4.5 Owner, Property Manager, and Occupant Information

SCCAO reported that the current Property owner is Santa Cruz County Redevelopment Successor Agency (Primary). Mr. DuBois, as Senior Real Property Agent for the County of Santa Cruz Department of Public Works, manages the Property for the County. The two houses on the Property are currently unoccupied.

4.6 Reason for Performing Environmental Site Assessment

The purpose of this ESA was to determine the potential for soil and groundwater contamination resulting from the use of hazardous substances or petroleum products on or near the Property. The ESA was performed at the request of MidPen Housing. MidPen intends to redevelop the Property for use as a mixed-use development, including affordable family rental housing and medical and dental clinics and associated offices.

² LLPs is the term used to describe the three types of potential defenses to Superfund liability in EPA's Interim Guidance Regarding Criteria Landowners Must Meet in Order to Qualify for Bona Fide Prospective Purchaser, Contiguous Property Owner, or Innocent Landowner Limitations on CERCLA Liability ("Common Elements" Guide) issued on March 6, 2003.

4.7 Review of Previous Environmental Reports

This Phase 1 ESA is an update of an earlier Phase 1 ESA previously prepared for the same Property and issued by RRM on July 13, 2018. The earlier report was used as a template for the current report; data sources were re-queried, and information has been updated throughout, where appropriate.

Mr. DuBois indicated that other than the earlier Phase 1 report, he was not aware of any previous environmental reports that exist for the Property.

MidPen staff provided a June 1994 Phase 1 Environmental Assessment for the parcel at 1438 Capitola Road, and an October 1994 Remedial Action Summary Report for the same parcel. The 1994 Phase 1 assessment revealed the presence of surface soil hydrocarbon impacts from the storage fuels and other materials pertaining to the operation and maintenance of heavy equipment used by The Road Company, a tenant of the parcel from about 1985 through 1993. The Remedial Action Summary Report described the proper excavation and removal of the impacted soil, soil confirmation sampling and laboratory analysis, and proper disposal of the impacted soil. The report was submitted to the Santa Cruz County Environmental Health Services (SCCEHS), and in October 1994, SCCEHS staff issued a letter stating that no further assessment was needed.

4.8 Permits and Hazardous Materials Management Plans (HMMP)

Mr. DuBois indicated that he was not aware of any permits or management plans for hazardous materials in connection with the Property.

A former HMMP, in effect between November 1991 through November 1993, was discovered in SCCEHS files in connection with the operations of The Road Company's use of the 1438 Capitola Road parcel. Reportedly, the operation used and stored diesel fuel, gasoline, grease, engine and gear oil, waste oil, and compressed welding gasses: acetylene and oxygen. The HMMP was terminated in December 1993, and all bulk hazardous materials were removed from the parcel at that time. Based on available information, there is no evidence indicating the former HMMP site is an environmental concern.

5.0 RECORDS REVIEW

The purpose of the records review was to obtain and review readily available public records in order to identify recognized environmental conditions associated with the Property, and conditions on surrounding properties that may have resulted in contamination to soil or groundwater at the subject Property.

Information obtained from the following sources has been incorporated into this assessment:

- EDR³ Radius Map™ Report
- Historical topographic maps
- Historical aerial photographs
- Historical address listings
- State Water Resources Control Board GeoTracker database
- Santa Cruz County Environmental Health Services files

³ Environmental Data Resources, Inc.

5.1 Standard Environmental Record Sources

Environmental Data Resources, Inc. (EDR) provides a research service that regularly reviews databases maintained by the U.S. Environmental Protection Agency (US EPA), the California Department of Toxic Substances Control (DTSC), California Environmental Protection Agency (Cal-EPA), California Integrated Waste Management Board, California Department of Health Services (Cal-DHS), the California State Water Resources Control Board (SWRCB), and other federal, local and state agencies. Listed below is a summary of findings of the EDR Radius Map Report. The search radius for each database is specified in ASTM standard E1527-13 (for the ASTM specified Federal, State, and Local records) or was determined by EDR based on the type of records searched. Additional information regarding the databases searched, including the search radius for each database, can be obtained from the EDR Radius Map™ Report included herein as Attachment B.

5.1.1 EDR Radius Map™ Report Summary

Review of readily ascertainable information from governmental environmental databases resulted in the following listings:

EDR RECORDS SEARCH SUMMARY FINDINGS			
Database	Search Radius in miles	Number of Sites	Includes Property?
EnviroStor Database (ENVIROSTOR)	1.0	3	No
State Leaking Underground Storage Tank List (LUST)	0.5	10	No
Spills, Leaks, Investigations & Cleanup Program (CPS-SLIC)	0.5	2	No
Active UST Facilities (UST)	0.25	2	No
Cal Environmental Reporting System Hazardous Waste Management (CERS HAZ WASTE)	0.25	2	No
Statewide Environmental Eval. and Planning System (SWEEPS UST)	0.25	3	No
Historical Database of UST Sites (HIST UST)	0.25	4	No
Cal Environmental Reporting System Regulated ASTs & USTs (CERS TANKS)	0.25	2	No
The Facility Inventory Database (CAL FID UST)	0.25	3	No
Resource Conservation & Recovery Act Non-Generators of hazardous waste(RCRA NonGen/NLR)	0.25	4	No
Certified Unified Program Agency (CUPA Listings)	0.25	2	No
Historical Hazardous Waste & Substances Sites List (Hist-Cortese)	0.5	6	No
EDR Exclusive Historical Automobile Filling and Service Stations (EDR Hist Auto)	0.125	2	No

In addition to the databases listed above, EDR searched several others in which no listings were found within the specified search radii. A list of the databases with no sites included at or near the Property is included on Pages 4 through 7 in the executive summary of EDR's Radius Map Report in Attachment B.

5.1.2 Orphan Sites

EDR's Radius Map Report typically contains a list of so-called "orphan" sites, the locations of which EDR cannot pinpoint from information available in the databases. For this ESA, no orphan sites were listed.

5.1.3 Subject Property

The subject Property (1412, 1438, 1500, and 1514 Capitola Road) was not listed in any of the databases searched by EDR.

5.1.4 EDR Sites of Potential Concern

RRM 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. Two of these sites were determined to be located near enough to the Property to have possibly affected Property subsurface soil or groundwater conditions:

- Former Live Oak Texaco (formerly Live Oak Service) at 1671 Capitola Road; and
- Ultramar, Inc., (now a Valero station) at 1701 Capitola Road.

These sites are discussed in more detail below.

Former Live Oak Texaco (Live Oak Service) 1671 Capitola Road was the site of Live Oak Texaco and Live Oak Service (auto repair shop). The site is located about 220 feet east of the Property, and is currently a U-Haul rental franchise, and a smog check business. In February 1990, six underground storage tanks (USTs), including four 4,000-gallon gasoline USTs, one 6,000-gallon gasoline UST, and one 300-gallon waste oil UST were removed from the site. Hydrocarbon odors were noted during the removals, and the USTs were found to be in poor condition, with visible holes. Soil samples collected at the time reportedly contained total petroleum hydrocarbon-as-gasoline (TPHg) concentrations up to 3,600 milligrams per kilogram or parts per million (ppm), and 8.2 ppm of benzene.

In September and October 1990, over 1,000 cubic yards of gasoline-impacted soil were excavated at the location of the former USTs. Up to 1,200 mg/kg TPHg was detected in soil samples collected on the floor of the excavation from a depth of approximately 19 feet below ground surface (bgs).

In April 1991, seven soil borings were advanced; two of the borings were converted to 25-foot soil vapor extraction (SVE) wells. The soil from one of the SVE well borings, VW-2, at the south corner of the site, was noted by the SCCEHS inspector as having a strong odor and coloration.

In April and May 1994, soil samples were collected in the vicinity of the dispenser islands from depths of 1.5 to 4.5 feet bgs. In these samples up to 220 mg/kg TPHg and 3.8 mg/kg benzene were detected.

In June 1994, approximately 450 cubic yards of soil were excavated from around the piping trenches and dispenser islands. Analysis of thirteen confirmation soil samples collected from the floor of the excavation at depths ranging from 2.5 feet to 11 feet bgs did not contain detectable gasoline compounds with the exception of a trace concentration of total xylenes detected in one soil sample.

March 1995, seven exploratory borings, B-1 through B-4 were advanced; three of the borings were converted to monitoring wells MW-1 through MW-3. The borings were located in and around the former UST and dispenser excavations. Maximum concentrations of TPHg (580 mg/kg) was detected in soil

samples collected from the well borings at a depth of 24.5 feet bgs in unsaturated soils. The maximum boring depth was 24.5 feet. The greatest TPHg concentrations were detected between 19 to 24.5 feet bgs in five of the seven borings MW-2, MW-3, B-1, B-2, and B-3.

In January 1996, off-site groundwater monitoring well MW-4 was installed at the Live Oak Supermarket. In March 1996, a 0.6-foot-thick layer of separate-phase hydrocarbons (SPH) was measured in monitoring well MW-4. A passive skimmer was subsequently installed in Well MW-4 in April 1996. A total of approximately 3.5 gallons of SPH was skimmed from Well MW-4 between 1996 and 1998.

In December 1997, three additional off-site groundwater monitoring wells, MW-5, MW-6, and MW-7, were installed to establish the extent of the plume to the east, west, and south of MW-4, respectively. MW-5 and MW-7 were located on the Live Oak Market property; and MW-6 was located on the Live Oak School District property. In February 1999, a total of four grab groundwater samples (GW-1 through GW-4) were collected, two from the upgradient end of the Site and two from south of MW-7. Laboratory analysis of the grab samples revealed no TPHg, or the gasoline additive methyl tert-butyl ether (MTBE).

In July 2006, monitoring well MW-8 was installed. In-situ Submerged Oxygen Curtain (iSOC®) units were installed in wells MW-3 and MW-4, in order to raise groundwater dissolved oxygen concentrations to enhance hydrocarbon biodegradation.

In January 2009 a passive soil gas survey was conducted to better define the lateral extent of the residual contamination. Results indicated that hydrocarbons extend from the former source area, to beneath the Live Oak Supermarket, and beyond well MW-7, located about 50 feet south of the market to the southwest. Minor concentrations of impacted groundwater have also been observed to the west (closer to the Property) beneath the Live Oak Supermarket parking lot between the market and the laundromat.

In August 2010, 2-inch diameter monitoring well MW-4 was destroyed and replaced with a 4-inch diameter well to facilitate groundwater extraction at the most contaminated location, for hydrocarbon mass removal and migration control. Groundwater extraction operations commenced in late August 2010, and ended June 23, 2012. Approximately 144,000 gallons of contaminated groundwater had been extracted, treated, and discharged, under valid permit.

With the adoption of the Low-Threat Underground Storage Tank Cleanup Policy (the Policy) by the State in August 2012, the site was evaluated for compliance with Policy site closure criteria. With the acknowledgement that residual soil and groundwater contamination underlie the site and nearby properties, and relying on time and natural attenuation to reduce the levels of residual contamination and any associated risks, the site was granted closure under the Policy on June 14, 2013.

Due to the groundwater flow direction, the proximity of this site to the Property, the fairly permeable nature of the soils, and the known extent of the residual contamination, it is likely that very low concentrations of petroleum hydrocarbons originating from this site may be detected in groundwater and possibly soil vapor at the Property, particularly beneath the 1514 Capitola Road parcel. However, the concentrations would likely be lower than any current regulatory threshold, would be expected to eventually decrease to non-detectable levels over time, and would not be expected to pose a risk to future Property development, or occupants.

Ultramar, Inc. 1701 Capitola Road currently is the site of a Valero gas station. The Valero site, about 435 feet east of the Property, currently has no open fuel release case under oversight by local or state regulatory agencies. However, the site was once occupied by a Beacon-branded gas station which had historical

environmental investigations; these included subsurface soil sampling for a 1989 UST and product line removal, a 1996 soil and groundwater investigation, and a 2002 soil investigation.

The 1989 subsurface soil investigation revealed a concentration of 110 ppm TPHg in soil at approximately 20 feet bgs near the fill-port end of the former gasoline USTs removed in 1989; this impacted soil was located on the northeast portion of the site and was not excavated. The vertical extent of the hydrocarbon impact was not determined.

In November 1996, a site subsurface investigation included nine direct-push soil borings and one cone penetrometer testing (CPT) boring. Groundwater was encountered at approximately 22 feet bgs. Soils encountered in the CPT boring were classified as clayey silts and silts to 13 feet bgs, a gravelly sand from 13 feet to 20 feet bgs, and a sand from 20 feet to 26.25 feet bgs. Grab groundwater samples collected during the investigation revealed no detectable concentrations of hydrocarbons with the exception of 1.3 parts per billion (ppb) of total xylenes in a grab groundwater sample collected near the southwestern portion of the site.

The most recent investigation at the site occurred in October 2002, when the USTs and associated piping were upgraded. Soil samples were collected beneath the former USTs and piping to assess impact. Although methyl tertiary butyl ether (MTBE) was reportedly detected above the environmental screening level for MTBE, in soil samples collected from the southwestern portion of the UST pit and beneath the former dispensers on the southwest corner of the site, Santa Cruz County Environmental Health Services stated in a February 27, 2003 letter to Ultramar that further assessment was not needed.

Due to the distance and direction of this site from the Property (about 435 feet east, and cross-gradient to the south south-westerly direction of groundwater flow), the low concentrations detected, the age of the detections (most recently about 17 years ago), and the site regulatory status in regard to the historical releases, residual hydrocarbon impacts from the 1701 Capitola Road site do not appear to pose a threat to soil or groundwater conditions at the Property.

6.0 HISTORICAL REVIEW

6.1 Physical Setting and Historical Use Sources

Several sources were used to evaluate the physical setting and historical uses of the Property. These sources included historical topographic maps, historical aerial photographs, historical address listings, an interview with the current Property owner, and several client-provided historical articles regarding the Property, particularly the 1438 Capitola Road parcel, and its historical significance. The following details RRM's inquiry regarding the physical setting and historical Property uses.

6.1.1 Historical Topographic Maps

Topographic maps (topos) are created and published by the United States Geological Survey. Historical topos are useful for evaluating the overall development history of an area. Historical topos for the Property and vicinity were obtained from EDR. EDR provided copies of topographic maps for the Property vicinity for the years 1912, 1914, 1954, 1968, 1978/'82/'83, 1980/'81, 1987, 1994, and 2012. Selected details pertaining to the Property vicinity from each map are described below.

1912 (scale: 1:62,500)

The Property and the majority of the immediately surrounding area appear sparsely developed. Individual buildings are represented by tiny black square symbols; none are shown on the Property parcels, or on immediately neighboring parcels. In addition to Capitola Road, 17th Avenue (or its precursor) is shown extending south-southwest from its intersection with Capitola Road, but not to the north. And what is now Chanticleer Avenue is shown leading north-northeast away from Capitola Road, but not to the south. "Liveoak School" is indicated on the south side of Capitola Road, to the east of the Property, beyond 17th Avenue. What will become Brommer Street to the south of the Property is shown by a double-dashed line, likely indicating a dirt or unimproved road. The future Brommer Street is shown leading west from 17th Avenue, but not to the east. A Southern Pacific railroad line is shown to the south of the future Brommer Street.

1914 (scale: 1:62,500)

As above.

1954 (scale: 1:24,000)

Development has significantly increased in the surrounding Property vicinity. Four structures are shown on the Property parcels, and increased development is evident on both sides of Capitola Road. Highway 1 has been constructed to the north, Harper Street has been developed to the south, and Brommer Street is more extensive to the east and west of 17th Avenue. El Dorado Avenue has been developed to the west of the Property, and 16th Avenue is shown on the opposite side of Capitola Road from the northeast corner of the Property.

1968 (scale: 1:24,000)

The Property and surrounding vicinity were shaded in pink, indicating dense development, and individual structures were also shown. Otherwise, this map is very similar to the 1954 map.

1978 / 82 / 83 (scale: 1:100,000)

Shows only road positions; no labels or other features anywhere near the Property.

1980 / 81 (scale: 1:24,000)

Very similar to the 1968 and 1954 maps. Four structures are shown on the Property parcels. The route of Capitola Road near Soquel Avenue, west of the Property, has been altered, and the large shopping areas along both sides of 41st Avenue to the north and south of Capitola Road are now shown.

1987 (scale: 1:50,000)

Only road positions and dense development are shown in the Property vicinity.

1994 (scale: 1:24,000)

Similar to the map from 1980/81, with additional larger developments to the south of the Property along Brommer Street. The state of development in the Property vicinity is essentially as it is currently.

2012 (scale: 1:24,000) Individual structure symbols and development shading were not depicted on this topo. Only the major streets, water features, and topographic contours were shown.

6.1.2 Aerial Photograph Review

RRM reviewed digitized aerial photographs of the Property and vicinity that were obtained from EDR. Aerial photographs of the Property and vicinity were available for the years 1931, 1940, 1943, 1956, 1968, 1974,

1982, 1993, 2005, 2009, 2012 and 2016. The purpose of the aerial photograph review was to determine historical Property uses and to verify the information collected from other sources. Summary results of this review are presented below. All photos were provided at a scale of 1 inch equal to 500 feet, or 1:6,000.

1931

Capitola Road is two-lane and very light in color; and appears as unpaved. Three of the four Property parcels are developed with modest houses set back 60 to 80 feet from the road, and larger structures appear to be present behind the houses; indicating chicken coops. The area had a thriving poultry industry prior to mid-1930s. Many similarly shaped structures are evident on other nearby parcels. The easternmost parcel of the four that comprise the Property (1514 Capitola Road) appears to be occupied by a small barn or tractor shed near the middle of the parcel. As is the case currently, the south portions of the four parcels do not appear to be developed. 16th Avenue appears to be an unpaved lane leading north-northeast from the opposite side of Capitola Road near the northeast Property corner. El Dorado Avenue, Harper Street, and 17th Avenue appear to be present to the west, south, and east, respectively. Most of the land in the Property vicinity appears to be in rural residential and agricultural use.

1940

The photo quality is poor: the only discernable difference from the 1931 photo is the greater number of dwellings and small orchards on the surrounding properties.

1943

As above.

1956

Major development is evident on the Property and in the Property vicinity. Each of the four parcels appears to be occupied by a house, and what appear to be extensive gardens behind the houses. All major roads that currently exist have been constructed. The area appears to be primarily residential, and commercial or light industrial activities are also evident by the presence of large structures, likely barns or coops, on several nearby parcels.

1968

15th Avenue has been constructed on the north side of Capitola Road, opposite the Property, along with the subdivision it serves, and **the laundromat and Live Oak Market are now constructed on the parcels to the east of the Property.** Remaining areas in the Property vicinity are generally as above.

1974

The houses on each of the four parcels appear to be present. 1412 and 1438 Capitola Road appear to be occupied by large barns to the south of the houses, and there are what appear to be several small sheds and vehicles to the south of the house at 1500 Capitola Road. Only a single small house and several large trees appear to be present at 1514 Capitola Road. The south portions of all four parcels remain undeveloped. The surrounding neighborhoods appear much as they do today, except that Leila Court to the west of the Property currently, and several other smaller, development-specific nearby streets, have not yet been built.

1982

As above. Sidewalks are evident along much of Capitola Road by this time.

1993

Leila Court and the development it serves has been constructed to the west of the Property. Trees appear

to be present along the border of the south half of 1412 Capitola Road, and the south half of 1438 Capitola Road appears to be in use for an unidentifiable commercial or industrial use. Piles of materials and/or equipment appear to be scattered across the south half of the parcel. 1500 and 1514 Capitola Road are as in 1982 and 1974, with the decades of growth evident in the larger trees.

2005

All the structures formerly at 1412 Capitola Road have been removed. 1438 and 1500 Capitola Road appear as they do today. The house at 1514 Capitola Road is still present in this photo, although it is difficult to discern among the overgrowth of the trees. The surrounding neighborhoods appear as they do today.

2009

As above.

2012

The house that formerly existed at 1514 Capitola Road has been removed. Otherwise, as above.

2016

As above.

A copy of EDR's Aerial Photo Decade Package is presented in Attachment D.

6.1.3 City Directories

City Directories (by Polk and Haines) are annual street directories that provide tenant and/or owner information for specific addresses. A limited collection of City Directories that included listings for the Property and surrounding addresses on Capitola Road were available through EDR. EDR also sourced address listings from other sources such as Cole Information Services, and Dun and Bradstreet. Address listings were searched in approximately five-year intervals.

1960 (earliest listing provided.)

Address	Occupant
1412 Capitola Road	Ray J. Richard
1438 Capitola Road	Walter R. Goulard
1500 Capitola Road	Frank Duarte
1514 Capitola Road	Mrs. Gertrude DeAgüero

1964

Address	Occupant
1412 Capitola Road	John J. Spurger
1438 Capitola Road	Walter R. Goulard
1500 Capitola Road	Maurice Berger
1514 Capitola Road	Vacant

1971

Address	Occupant
1412 Capitola Road	Darrel Jones

1971 (continued)

Address	Occupant
1438 Capitola Road	No Return
1500 Capitola Road	Lee Zieglmeier
1514 Capitola Road	Mary E. Thompson

1975

Address	Occupant
1412 Capitola Road	Susan Hopper
1438 Capitola Road	Walter R. Goulard
1500 Capitola Road	Lee Zieglmeier
1514 Capitola Road	Vacant

1982

Address	Occupant
1412 Capitola Road	Address Not Listed
1438 Capitola Road	Lacki Electric
1500 Capitola Road	Circle Mobile Foods/Sherwood LTD
1514 Capitola Road	Vacant

1987

Address	Occupant
1412 Capitola Road	Address Not Listed
1438 Capitola Road	Address Not Listed
1500 Capitola Road	Circle Mobile Foods/Sherwood LTD
1514 Capitola Road	Address Not Listed

1992

Only 1514 Capitola Road is listed, with Sandra Loskutoff as the occupant.

1995, and 2000

None of the addresses associated with the Property are listed for these years.

2005

Only 1514 Capitola Road is listed: occupant unknown.

2010

Address	Occupant
1412 Capitola Road	Address Not Listed
1438 Capitola Road	Live Oak Family Resource Center
1500 Capitola Road	Occupant Unknown
1514 Capitola Road	Sandra Loskutoff

2014

Only 1438 Capitola Road is listed, with Jackie Faber as the occupant.

A copy of EDR's City Directory Image Report is presented in Attachment E.

6.2 Historical Use Summary for the Property

The parcel lots comprising the Property were initially developed circa 1916, and intended to be "ranchettes" for chicken and flower farming. Prior to that time, the Property was vacant, undeveloped land. A 1931 air-photo shows houses on the parcels at 1412, 1438, and 1500 Capitola Road, along with large sheds or barn-like structures to the south of the houses. It's likely they were chicken coops, and that chickens were raised on the Property at that time, as it was a popular local enterprise. By the mid 1950s houses and coops or barns existed on all four parcels. Available records indicate that the four parcels remained in this configuration and use (suburban small farming), until as late as 1985.

The 1985 City Directory lists The Road Company as the tenant at 1438 Capitola Road. The Road Company was a general engineering construction company specializing in road building. That organization used the parcel to store, service, and maintain the heavy, mechanized construction equipment used in the business. Based on available documentation, The Road Company vacated the parcel in early 1994. A Phase 1 Environmental Assessment of the 1438 Capitola Road parcel was conducted upon their departure, along with a limited remedial action consisting of the County-approved excavation, characterization, and disposal of hydrocarbon-impacted surface soil.

By 2005, the house and other developments on the 1412 Capitola Road parcel had been removed; houses on the other three parcels remained, but no barn, coops, or other signs of farming activities was evident. By 2012, the house that existed at 1514 Capitola Road had been removed, and the Property configuration and use - rental houses on large empty lots - remained essentially the same from that time until recently, when the houses were vacated in anticipation of Property redevelopment.

6.3 Historical Use Summary for Adjacent Parcels

Surrounding parcels in the Property vicinity were initially developed along with the Property parcels, after circa 1916 when the parcel lots were subdivided. From the earliest aerial photo from 1931, parcels adjacent to the Property to the west, south, and east appeared to be occupied by farms. The land to the north beyond Capitola Road remained undeveloped.

There is a gap in the historical records provided by EDR between 1931 and the mid 1950s. By 1956, houses, many with coops or barns, existed to the west, south, and east, and half of the land to the north, bordering Capitola Road opposite the Property, appears to have been developed with a large house, the other half remaining vacant. By 1968, the Live Oak Market and laundromat had been constructed to the east of the Property, along with 15th Avenue to the north, and the new subdivisions it serves.

Leila Court, located to the west of the Property, was constructed in the early 1990s, the last of the current streets in the vicinity to be built. Land use around the Property has remained the same since then, with the infilling of many of the larger undeveloped lots and undeveloped portions of lots with higher density single and multifamily houses.

7.0 PROPERTY INSPECTION

7.1 Methodology and Limiting Conditions

The purpose of the inspection was to further evaluate Property conditions with respect to the current or previous presence of contamination from hazardous materials, petroleum hydrocarbons, and hazardous waste. RRM staff inspected the Property on December 31, 2019. The Property inspection was limited to areas that were immediately accessible and did not require disturbing occupants or the dismantling of structures.

7.2 General Site Setting and Observations

The Property is located in a mixed residential and light commercial neighborhood in the unincorporated census-designated place of Live Oak, Santa Cruz County, California. Currently, the houses at 1438 and 1500 Capitola Road are vacant. The remainder of the Property is vacant, open pasture. Many large trees surround the houses, the west Property boundary, and the parcel boundary between parcels 026-741-12, and -13 (1412 and 1438 Capitola Road).

7.3 Site Improvements and Building Construction

The Property is improved with two Craftsman-style single family dwellings of irregular plan, wood frame and siding, intersecting gables, and composite shingle roofs. County Assessor records reviewed during the research for this report suggest the house at 1438 was constructed in 1940, and the house at 1500 was constructed in 1932. However, other evidence⁴ suggests the house at 1438 was constructed sometime prior to 1923, and possibly as early as 1916. The interiors of the houses were not inspected during this investigation; however, based on the age of their construction, it is likely that they contain lead-based paint and/or asbestos-containing material.

7.3.1 HVAC Systems

There are no air conditioners or cooling systems present on the Property.

7.3.2 Elevators and Conveyances

There were no elevators or similar conveyances observed on the Property.

7.3.3 Industrial Equipment / Manufacturing Processes

There was no industrial equipment present at the Property during this assessment.

7.3.4 Radiological Hazards

Radiological hazards are conditions that result from the deposition, storage, or use of radioactive substances that pose a threat to human health or the environment. There was no evidence of radiological hazards at the Property or in the vicinity.

⁴ January 5, 2018 letter from J. Steen and J. Michalak to the County of Santa Cruz Historic Resources Commissioner, C. Swift.

7.3.5 Underground Storage Tanks (USTs)

There was no evidence of current USTs observed on the Property or discovered during this assessment.

7.3.6 Aboveground Storage Tanks (ASTs)

There was no evidence of ASTs observed on the Property or discovered during this assessment.

7.3.7 Hydraulic Lifts and Equipment

Hydraulic equipment was not observed on the Property during this assessment.

7.3.8 Generators and Emergency Power

No generator or other power source was observed.

7.3.9 Wastewater Treatment, Clarifiers, Separators

No waste treatment facilities, clarifiers, or separators were observed at the Property during the inspection.

7.3.10 Pits, Ponds, Lagoons

Several areas of standing water were observed at the Property. These areas were located along the southern border and in low-lying areas where water collects during rainstorms. These areas of standing water did not appear to be associated with wastewater treatment or dumping.

7.3.11 Septic Systems

No septic systems or evidence of septic systems were observed on the Property during this assessment. However, based on the ages of the houses and former houses, it is likely they had or have septic systems.

7.3.12 Stained Soil / Distressed Vegetation

Stained soil and/or distressed vegetation can indicate the presence of contamination or hazardous substances inhibiting the normal growth of plants. RRM staff did not observe any area on the Property with strained soil or distressed vegetation.

7.3.13 Spills, Leaks, Corrosion, and Odors

RRM staff did not observe any spills, leaks, corrosion or odors that could indicate the presence of hazardous materials, during the Property inspection.

7.3.14 Cisterns, Sumps, Floor Drains

There were no cisterns or interior floor drains observed on the Property.

7.3.15 Storm Drains, Other Drains

Three storm drain inlets were observed: one near the southwest corner of the parcel at 1412 Capitola Road, one along the western border of 1412 Capitola Road, and the other near the south boundary of the parcel at 1500 Capitola Road.

7.3.16 Mines, Oil and Gas Wells

There are no documented mines, oil, or gas wells on or near the Property.

7.3.17 Pipelines

A storm sewer lateral transits the south portion of 1412, 1438, and 1500 Capitola Road, about 10 to 15 feet north of the south Property boundary. No other documented pipelines or other conveyances for other than common utilities (water, electrical) exist on the Property, or within close enough proximity to affect the Property.

7.3.18 Polychlorinated Biphenyls (PCBs)

PCBs are insulating or coolant fluids that are commonly found in indoor fluorescent light ballasts manufactured before 1979 and in power pole transformers. A transformer was observed mounted to a telephone pole situated between the two structures adjacent to the sidewalk. The condition of the transformer could not be determined.

7.4 Hazardous Substances in Connection with Identified Uses

No hazardous materials or substances (i.e., detergents, other cleaning compounds, paints, thinners, oils, solvents, etc.) were observed during the Property inspection

7.5 Unidentified Substance Containers

No unidentified substance containers were observed on the Property during the inspection.

7.6 Other Conditions Noted

Evidence of transient activity was observed in several areas during the Property inspection. These areas were observed behind the structure at 1438 Capitola Road and in heavily vegetated areas near the structures. Evidence included large amounts of trash and refuse, sleeping bags, clothing, and tent shelters. A hot tub was observed adjacent to the structure at 1438 Capitola Road. The tub was full of water and did not have a cover. A four-inch diameter iron pipe was observed daylighting approximately four feet above the ground adjacent to a tree in the center of the Property. Another iron pipe, approximately two inches in diameter, was observed daylighting approximately three feet above the ground in the center portion of the Property.

8.0 INTERVIEW

RRM interviewed Mr. Doug DuBois, Senior Real Property Agent for County of Santa Cruz Department of Public Works, a representative for the current Property owner, on December 19, 2019. Mr. DuBois reported

that he had no detailed information on the previous Property uses beyond the presence of the houses; and that he was not aware of the presence or use of any hazardous materials or liquids, on or near the Property.

9.0 FINDINGS

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

The Property is comprised of four parcels totaling approximately 3.7 acres located at 1412, 1438, 1500, and 1514 Capitola Road, in the unincorporated, census-designated place of Live Oak, in Santa Cruz County, California. The Property location is shown on the Soquel, California Quadrangle of the United States Geologic Survey (USGS) 7.5-minute topographic map series (Figure 1). Surface topography in the Property vicinity is generally flat, with a very slight slope to the south. Property surface elevation ranges from about 83 feet above mean sea level near Capitola Road, to 76 to 78 feet msl along the south Property boundary. The nearest surface water to the Property is Rodeo Creek, about 2,800 feet east, which drains to Corcoran Lagoon, and ultimately Monterey Bay, about 1 mile to the south.

The Property is currently occupied by two Craftsman-style houses of approximately 1220 square feet (1500 Capitola Road) and 1400 square feet (1438 Capitola Road), that are currently unoccupied.

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 in or about 1916 as four "ranchettes", or small residential farm parcels. Available evidence suggests farming activities, likely consisting of chicken or flower farming, continued on the Property from at least the early 1930s through about 1985. In or about that same year, a road construction company leased or rented the parcel at 1438 Capitola Road for the storage, servicing, and repair of their heavy equipment. The Road contractor vacated the Property in or about 1994, but their tenancy resulted in minor hydrocarbon impacts to surface soils. These were properly addressed to the satisfaction of Santa Cruz County Environmental Health Services staff that same year.

From circa 1985, all previous farming operations on the parcels appears to have ended, and the Property was primarily in residential use.

EDR identified two hydrocarbon release sites near enough to the Property to have possibly affected Property subsurface conditions. Low concentrations of residual hydrocarbon contaminants from the former Live Oak Texaco at 1671 Capitola Road may be traveling to the south-southwest in groundwater or soil vapor near to or beneath the east Property boundary. If present at all, they would likely be at very low concentration, and would not be likely to pose a threat to Property redevelopment of future Property occupants.

On the opposite side of the intersection at 17th Avenue and Capitola Road, at 1701 Capitola Road, is an active Valero-branded gas station that has been the site of previous low-concentration hydrocarbon releases. But due to the distance and direction of this site from the Property (about 435 feet east, and cross-gradient to the south south-westerly direction of groundwater flow), the low concentrations detected, the age of the detections (most recently about 16 years ago), and the site regulatory status in regard to the historical releases, residual hydrocarbon impacts from the 1701 Capitola Road site do not appear to pose a threat to soil or groundwater conditions at the Property.

Based on reported Property conditions, available historical evidence, an interview with a representative of the current owner, and an inspection of the Property, this assessment has revealed no evidence of recognized environmental conditions in connection with the Property.

10.0 OPINION

We offer the following opinion as to whether this inquiry has identified conditions indicative of releases or threatened releases of hazardous substances, pollutants, contaminants, petroleum and petroleum products, and controlled substances on, at, in, or near to the subject Property:

- This assessment has revealed no evidence of recognized environmental conditions in connection with the Property.

11.0 CONCLUSIONS AND RECOMMENDATIONS

RRM has developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312. We have performed a Phase I Environmental Site Assessment of the four land parcels at 1412, 1438, 1500, and 1514 Capitola Road (APNs 026-741-12, 026-741-13, 026-741-14, and 026-741-15), in the unincorporated census-designated place of Live Oak, Santa Cruz County, California (the Property) in conformance with the scope and limitations of ASTM Standard Practice E1527-13. Exceptions to, and limitations of the assessment are presented in Sections 2.4.

- This assessment has revealed no evidence of recognized environmental conditions in connection with the Property.
- 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.
- Due to the proximity of the Property to the former Live Oak Texaco at 1671 Capitola Road, and the south-southwesterly direction of groundwater flow, residual hydrocarbons originating from the former Texaco site may have migrated with groundwater and/or soil vapor into the soils, groundwater, and/or soil vapor beneath the east portion of the Property.

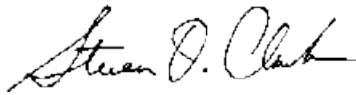
12.0 QUALIFICATIONS AND SIGNATURE OF ENVIRONMENTAL PROFESSIONALS

The following describes the specific qualifications of the environmental professional who performed this assessment. Further detail regarding these qualifications can be obtained by contacting RRM

- **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.

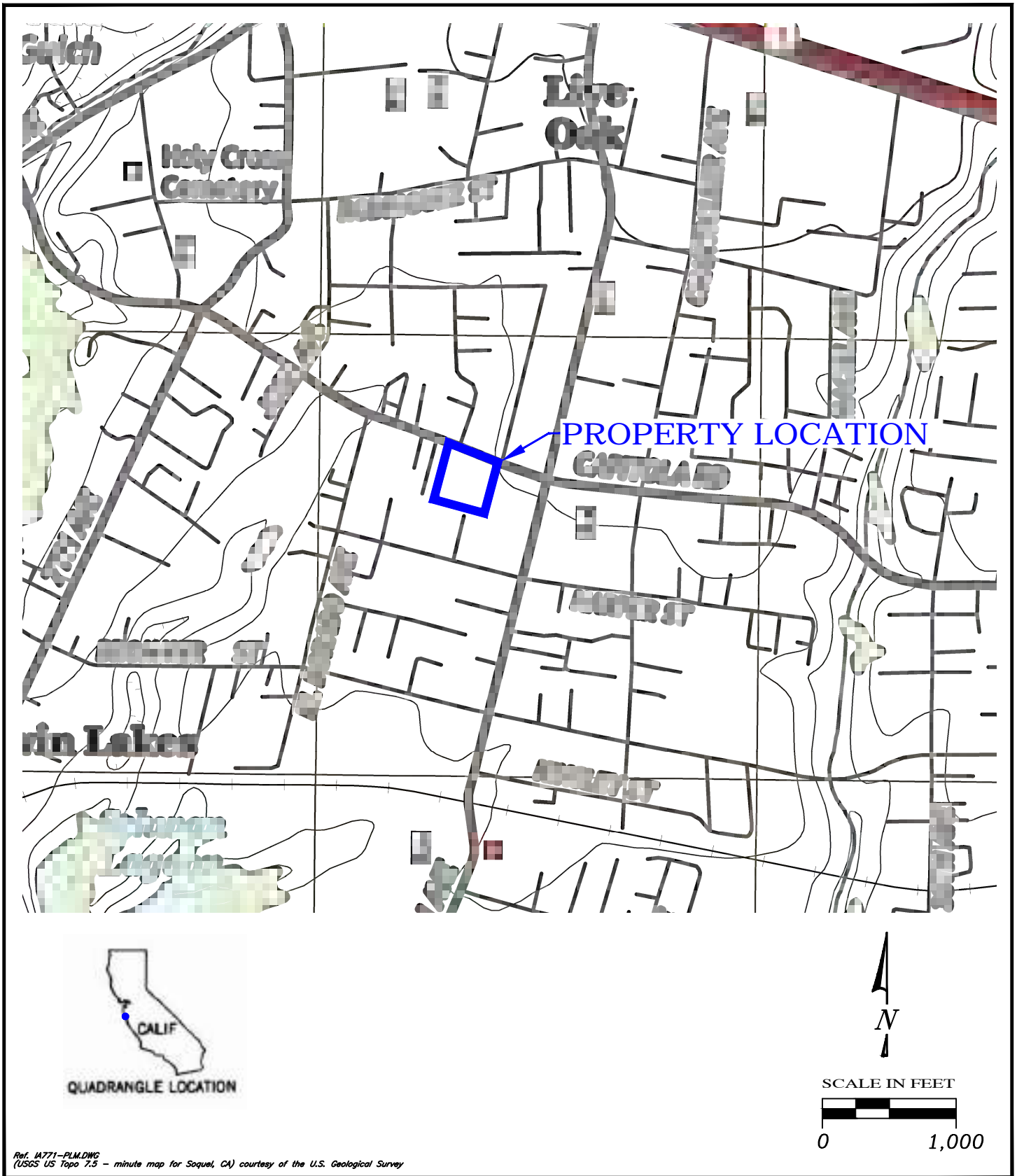
Sincerely,
RRM, Inc.




Steven D. Clark
Professional Geologist

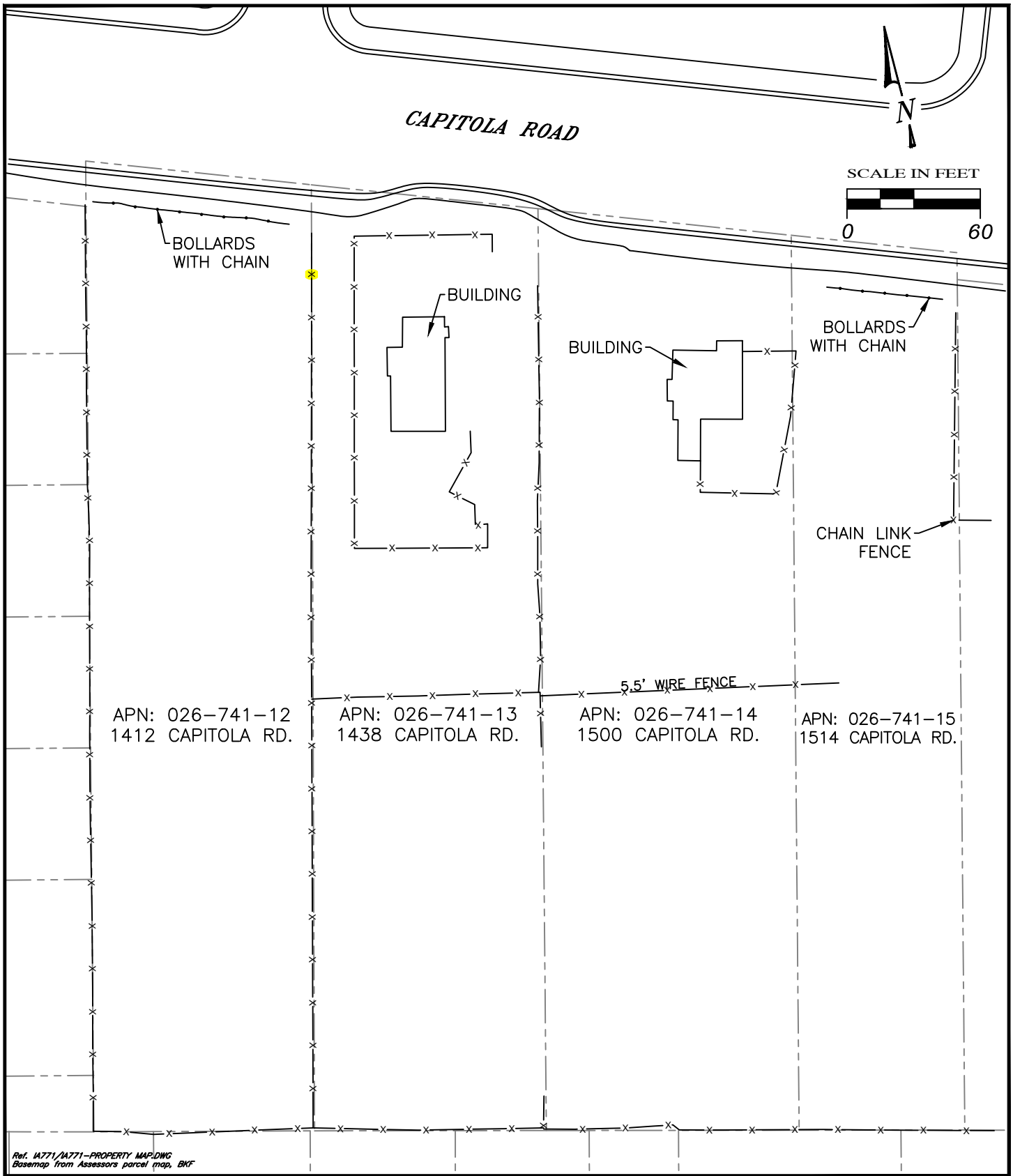


Cate Townsend
Senior Staff Geologist



Ref. IA771-PLM.DWG
 (USGS US Topo 7.5 - minute map for Soquel, CA) courtesy of the U.S. Geological Survey

PREPARED BY 	PROPERTY LOCATION MAP	FIGURE: 1 PROJECT: IA771
	PROPERTY OF SANTA CRUZ COUNTY REDEVELOPMENT SUCCESSOR AGENCY 1412, 1438, 1500 and 1514 Capitola Road Santa Cruz, California	



Ref. IA771/IA771-PROPERTY MAP.DWG
 Base map from Assessor's parcel map, BKF

PREPARED BY 	PROPERTY MAP	FIGURE: 2 PROJECT: IA771
	PROPERTY OF SANTA CRUZ COUNTY REDEVELOPMENT SUCCESSOR AGENCY 1412, 1438, 1500 and 1514 Capitola Road Santa Cruz, California	

A

PROPERTY INSPECTION PHOTOGRAPHS



1412 CAPITOLA ROAD (PARCEL) VIEWING SOUTH-SOUTHWEST FROM CAPITOLA ROAD



STORM DRAIN LOCATED ALONG WESTERN BORDER OF 1412 CAPITOLA ROAD



AREA OF STANDING WATER ALONG SOUTHERN BOUNDARY OF PROPERTY



STORM SEWER INLET AJDACENT TO SOUTHERN BORDER OF PROPERTY



STANDING WATER NEAR CENTER OF PROPERTY ON 1438 CAPITOLA ROAD (PARCEL)



VIEWING NORTH FROM CENTER OF PARCEL TOWARD 1438 CAPITOLA ROAD



SOUTH PORTION OF THE PROPERTY VIEWING EAST FROM THE WEST PROPERTY CORNER



PERCOLATION TEST PIPES IN SOUTHWEST CORNER OF 1412 CAPITOLA ROAD PARCEL



STORM DRAIN NORTHWEST CORNER OF 1412 CAPITOLA ROAD



PROPERTY VIEWED FROM NORTHEAST CORNER OF 1514 CAPITOLA ROAD



DRIVEWAY AT 1500 CAPITOLA ROAD VIEWING SOUTH FROM STREET WITH VACANT HOUSE ON LEFT



HOUSE AT 1500 CAPITOLA ROAD, VIEWING SOUTH-SOUTHWEST FROM CAPITOLA ROAD



REAR OF HOUSE AT 1500 CAPITOLA ROAD



1500 CAPITOLA ROAD PARCEL VIEWED TOWARD NORTH



TWO-INCH IRON PIPE OBSERVED NEAR CENTER OF PROPERTY ON 1438 CAPITOL ROAD PARCEL



FOUR-INCH IRON PIPE OBSERVED NEAR CENTER OF PROPERTY ON 1438 CAPITOL ROAD PARCEL



DRIVEWAY ALONG EASTERN SIDE OF HOUSE AT 1438 CAPITOLA ROAD



WEST DRIVEWAY AND PARKING AREA SOUTH OF HOUSE AT 1438 CAPITOLA ROAD



1438 CAPITOLA ROAD VIEWED FROM ADJACENT PARCEL TOWARD NORTHWEST



BACKYARD OF HOUSE AT 1438 CAPITOLA ROAD



REAR OF HOUSE AT 1438 CAPITOLA ROAD



TRASH AND REFUSE OBSERVED NEAR HOUSE AT 1438 CAPITOLA ROAD



TRASH AND REFUSE OBSERVED NEAR HOUSE AT 1438 CAPITOLA ROAD



FORMER PARKING AND STORAGE YARD TO THE SOUTH OF THE HOUSE AT 1438 CAPITOLA ROAD



WOOD WASTE ADJACENT TO HOUSE AT 1438 CAPITOLA ROAD



HOT TUB ADJACENT TO HOUSE AT 1438 CAPITOLA ROAD

B

**EDR RADIUS MAP™ REPORT
WITH GEOCHECK®**

1500 Capitola Road

1412, 1438, 1500 & 1514 Capitola Road
Santa Cruz, CA 95062

Inquiry Number: 5912059.2s

December 19, 2019

The EDR Radius Map™ Report with GeoCheck®



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 with any questions or comments.

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

1412, 1438, 1500 & 1514 CAPITOLA ROAD
SANTA CRUZ, CA 95062

COORDINATES

Latitude (North): 36.9758080 - 36° 58' 32.90"
Longitude (West): 121.9850070 - 121° 59' 6.02"
Universal Transverse Mercator: Zone 10
UTM X (Meters): 590342.2
UTM Y (Meters): 4092467.0
Elevation: 78 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 5619822 SOQUEL, CA
Version Date: 2012

Southwest Map: 5602358 SANTA CRUZ, CA
Version Date: 2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from: 20140613
Source: USDA

MAPPED SITES SUMMARY

Target Property Address:
 1412, 1438, 1500 & 1514 CAPITOLA ROAD
 SANTA CRUZ, CA 95062

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
1	JO SOWERWINE	1735 16TH AVE	RCRA NonGen / NLR	Higher	244, 0.046, NNE
A2	LIVE OAK TEXACO	1670 CAPITOLA RD	HIST UST	Higher	255, 0.048, East
A3	LIVE OAK TEXACO	1670 CAPITOLA RD	SWEEPS UST, CA FID UST	Higher	255, 0.048, East
A4	LIVE OAK SERVICE	1670 CAPITOLA RD	EDR Hist Auto	Higher	255, 0.048, East
A5	FORMER LIVE OAK SERV	1670 CAPITOLA RD	LUST, HIST CORTESE, CERS	Higher	279, 0.053, ENE
A6	7 ELEVEN 38005	1701 CAPITOLA RD	CERS HAZ WASTE, HIST UST, CERS TANKS, CUPA...	Higher	513, 0.097, East
A7	BEACON STATION #3529	1701 CAPITOLA RD	UST	Higher	513, 0.097, East
A8	7 ELEVEN 38005	1701 CAPITOLA RD	RCRA NonGen / NLR	Higher	513, 0.097, East
A9	ULTRAMAR INC	1701 CAPITOLA RD	EDR Hist Auto	Higher	513, 0.097, East
A10	VALERO CORNER STORE	1701 CAPITOLA RD	RCRA NonGen / NLR	Higher	513, 0.097, East
A11	BILLS BEACON STATION	1701 CAPITOLA RD	LUST, SWEEPS UST, HIST UST, CA FID UST, CERS	Higher	513, 0.097, East
B12	CALIFORNIA TUBE LAB,	1305 17TH AVENUE	ENVIROSTOR, CPS-SLIC, CERS	Lower	1019, 0.193, South
B13	FOOD & LIQUOR #63	1200 17TH AVE	SWEEPS UST, CA FID UST	Lower	1239, 0.235, South
B14	LIVE OAK AMERICAN	1200 17TH AVE	LUST, CERS HAZ WASTE, HIST UST, CERS TANKS, CUPA...	Lower	1239, 0.235, South
B15	LIVE OAK AMERICAN	1200 17TH AVENUE	UST, FINDS, ECHO	Lower	1239, 0.235, South
B16	LIVE OAK AMERICAN	1200 17TH AVE	RCRA NonGen / NLR	Lower	1239, 0.235, South
B17	SANTA CRUZ LIQUOR AN	1200 17TH AVE	LUST	Lower	1239, 0.235, South
C18	EL DORADO MEAT COMPA	1037 17TH AVE	LUST, CPS-SLIC, HIST CORTESE, CERS	Lower	1737, 0.329, South
19	CAL-CRUZ HATCHERY IN	1010 RODRIGUEZ ST	LUST, HIST CORTESE, CERS	Higher	1876, 0.355, NNW
20	SHELL STATION	705 CAPITOLA RD	LUST, HIST CORTESE, CERS	Lower	1945, 0.368, NW
C21	LEDYARD CO	1005 17TH AVE	LUST, HIST CORTESE, CERS	Lower	1963, 0.372, South
22	SANTA CRUZ SPCA	2200 7TH AVE	LUST, CERS	Higher	2256, 0.427, NNW
23	ANTHONY'S AUTO DISMA	980 17TH AVENUE	ENVIROSTOR, CUPA Listings, NPDES, WDS, CIWQS	Lower	2298, 0.435, South
24	DANCO PROPERTY	2185 CHANTICLEER ST	LUST, HIST CORTESE, CERS	Higher	2554, 0.484, NE
25	SOQUEL AVENUE PROPER	2880 AND 2890 SOQUEL	ENVIROSTOR, SCH	Higher	3403, 0.645, North

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

Federal Delisted NPL site list

Delisted NPL..... National Priority List Deletions

Federal CERCLIS list

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

Federal CERCLIS NFRAP site list

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

Federal RCRA CORRACTS facilities list

CORRACTS..... Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

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

Federal RCRA generators list

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

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System

EXECUTIVE SUMMARY

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

Federal ERNS list

ERNS..... Emergency Response Notification System

State- and tribal - equivalent NPL

RESPONSE..... State Response Sites

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

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

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

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

State and tribal voluntary cleanup sites

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

State and tribal Brownfields sites

BROWNFIELDS..... Considered Brownfields Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

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

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register
HIST Cal-Sites..... Historical Calsites Database

EXECUTIVE SUMMARY

SCH.....	School Property Evaluation Program
CDL.....	Clandestine Drug Labs
Toxic Pits.....	Toxic Pits Cleanup Act Sites
US CDL.....	National Clandestine Laboratory Register
PFAS.....	PFAS Contamination Site Location Listing

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
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

EXECUTIVE SUMMARY

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

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

EXECUTIVE SUMMARY

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

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

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

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

STANDARD ENVIRONMENTAL RECORDS

State- and tribal - equivalent CERCLIS

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

A review of the ENVIROSTOR list, as provided by EDR, and dated 07/29/2019 has revealed that there are 3 ENVIROSTOR sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>SOQUEL AVENUE PROPER</i> Status: No Further Action Facility Id: 44650001	<i>2880 AND 2890 SOQUEL</i>	<i>N 1/2 - 1 (0.645 mi.)</i>	<i>25</i>	<i>115</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
<i>CALIFORNIA TUBE LAB,</i> Status: Inactive - Needs Evaluation Facility Id: 71002801	<i>1305 17TH AVENUE</i>	<i>S 1/8 - 1/4 (0.193 mi.)</i>	<i>B12</i>	<i>41</i>
<i>ANTHONY'S AUTO DISMA</i> Status: Refer: Other Agency Facility Id: 44500024 Facility Id: 44750004 Facility Id: 44340006	<i>980 17TH AVENUE</i>	<i>S 1/4 - 1/2 (0.435 mi.)</i>	<i>23</i>	<i>101</i>

State and tribal leaking storage tank lists

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

A review of the LUST list, as provided by EDR, has revealed that there are 10 LUST sites within

EXECUTIVE SUMMARY

approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FORMER LIVE OAK SERV Database: LUST REG 3, Date of Government Version: 05/19/2003 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Status: Post remedial action monitoring Global Id: T0608700286 Global ID: T0608700286	1670 CAPITOLA RD	ENE 0 - 1/8 (0.053 mi.)	A5	13
BILLS BEACON STATION Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Global Id: T10000005344	1701 CAPITOLA RD	E 0 - 1/8 (0.097 mi.)	A11	37
CAL-CRUZ HATCHERY IN Database: LUST REG 3, Date of Government Version: 05/19/2003 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Status: Case Closed Global Id: T0608700060 Global ID: T0608700060	1010 RODRIGUEZ ST	NNW 1/4 - 1/2 (0.355 mi.)	19	76
SANTA CRUZ SPCA Database: LUST REG 3, Date of Government Version: 05/19/2003 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Status: Preliminary site assessment workplan submitted Global Id: T0608700074 Global ID: T0608700074	2200 7TH AVE	NNW 1/4 - 1/2 (0.427 mi.)	22	97
DANCO PROPERTY Database: LUST REG 3, Date of Government Version: 05/19/2003 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Status: Case Closed Global Id: T0608700053 Global ID: T0608700053	2185 CHANTICLEER ST	NE 1/4 - 1/2 (0.484 mi.)	24	112
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LIVE OAK AMERICAN Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Global Id: T0608799977	1200 17TH AVE	S 1/8 - 1/4 (0.235 mi.)	B14	44
SANTA CRUZ LIQUOR AN Database: LUST REG 3, Date of Government Version: 05/19/2003 Status: Case Closed Global ID: T0608799977	1200 17TH AVE	S 1/8 - 1/4 (0.235 mi.)	B17	65
EL DORADO MEAT COMPA Database: LUST REG 3, Date of Government Version: 05/19/2003 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Status: Post remedial action monitoring Global Id: T0608700298 Global ID: T0608700298	1037 17TH AVE	S 1/4 - 1/2 (0.329 mi.)	C18	66
SHELL STATION Database: LUST REG 3, Date of Government Version: 05/19/2003 Database: LUST, Date of Government Version: 09/09/2019	705 CAPITOLA RD	NW 1/4 - 1/2 (0.368 mi.)	20	78

EXECUTIVE SUMMARY

Status: Completed - Case Closed
 Status: Remedial action (cleanup) Underway
 Global Id: T0608700269
 Global ID: T0608700269

LEDYARD CO Database: LUST REG 3, Date of Government Version: 05/19/2003 Database: LUST, Date of Government Version: 09/09/2019 Status: Completed - Case Closed Status: Post remedial action monitoring Global Id: T0608700045 Global ID: T0608700045	1005 17TH AVE	S 1/4 - 1/2 (0.372 mi.)	C21	89
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CPS-SLIC: Cleanup Program Sites (CPS; also known as Site Cleanups [SC] and formerly known as Spills, Leaks, Investigations, and Cleanups [SLIC] sites) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

A review of the CPS-SLIC list, as provided by EDR, has revealed that there are 2 CPS-SLIC 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>
CALIFORNIA TUBE LAB, Database: SLIC REG 3, Date of Government Version: 05/18/2006 Database: CPS-SLIC, Date of Government Version: 09/09/2019 Facility Status: Completed - Case Closed Global Id: SLT3S1881335 Facility Status: Case Closed	1305 17TH AVENUE	S 1/8 - 1/4 (0.193 mi.)	B12	41
EL DORADO MEAT COMPA Database: CPS-SLIC, Date of Government Version: 09/09/2019 Facility Status: Open - Site Assessment Global Id: T10000002904	1037 17TH AVE	S 1/4 - 1/2 (0.329 mi.)	C18	66

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
BEACON STATION #3529 Database: UST, Date of Government Version: 09/09/2019 Facility Id: FA0001678	1701 CAPITOLA RD	E 0 - 1/8 (0.097 mi.)	A7	34
Lower Elevation	Address	Direction / Distance	Map ID	Page
LIVE OAK AMERICAN Database: UST, Date of Government Version: 09/09/2019	1200 17TH AVENUE	S 1/8 - 1/4 (0.235 mi.)	B15	63

EXECUTIVE SUMMARY

Facility Id: FA0003890

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

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

A review of the CERS HAZ WASTE list, as provided by EDR, and dated 08/14/2019 has revealed that there are 2 CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
7 ELEVEN 38005	1701 CAPITOLA RD	E 0 - 1/8 (0.097 mi.)	A6	22
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LIVE OAK AMERICAN	1200 17TH AVE	S 1/8 - 1/4 (0.235 mi.)	B14	44

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 are 3 SWEEPS UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LIVE OAK TEXACO Comp Number: 23455	1670 CAPITOLA RD	E 0 - 1/8 (0.048 mi.)	A3	10
BILLS BEACON STATION Status: A Tank Status: A Comp Number: 205	1701 CAPITOLA RD	E 0 - 1/8 (0.097 mi.)	A11	37
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FOOD & LIQUOR #63 Status: A Tank Status: A Comp Number: 24604	1200 17TH AVE	S 1/8 - 1/4 (0.235 mi.)	B13	43

EXECUTIVE SUMMARY

HIST UST: Historical UST Registered Database.

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LIVE OAK TEXACO Facility Id: 00000023455	1670 CAPITOLA RD	E 0 - 1/8 (0.048 mi.)	A2	9
7 ELEVEN 38005 Facility Id: 00000038871	1701 CAPITOLA RD	E 0 - 1/8 (0.097 mi.)	A6	22
BILLS BEACON STATION	1701 CAPITOLA RD	E 0 - 1/8 (0.097 mi.)	A11	37
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LIVE OAK AMERICAN Facility Id: 00000068981	1200 17TH AVE	S 1/8 - 1/4 (0.235 mi.)	B14	44

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.

A review of the CERS TANKS list, as provided by EDR, and dated 08/14/2019 has revealed that there are 2 CERS TANKS sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
7 ELEVEN 38005	1701 CAPITOLA RD	E 0 - 1/8 (0.097 mi.)	A6	22
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LIVE OAK AMERICAN	1200 17TH AVE	S 1/8 - 1/4 (0.235 mi.)	B14	44

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

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 3 CA FID UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LIVE OAK TEXACO Facility Id: 44000078 Status: I	1670 CAPITOLA RD	E 0 - 1/8 (0.048 mi.)	A3	10
BILLS BEACON STATION Facility Id: 44000284 Status: A	1701 CAPITOLA RD	E 0 - 1/8 (0.097 mi.)	A11	37
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FOOD & LIQUOR #63 Facility Id: 44001589 Status: A	1200 17TH AVE	S 1/8 - 1/4 (0.235 mi.)	B13	43

EXECUTIVE SUMMARY

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 06/24/2019 has revealed that there are 4 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
JO SOWERWINE EPA ID:: CAC002988218	1735 16TH AVE	NNE 0 - 1/8 (0.046 mi.)	1	8
7 ELEVEN 38005 EPA ID:: CAL000418945	1701 CAPITOLA RD	E 0 - 1/8 (0.097 mi.)	A8	34
VALERO CORNER STORE EPA ID:: CAL000383998	1701 CAPITOLA RD	E 0 - 1/8 (0.097 mi.)	A10	36

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LIVE OAK AMERICAN EPA ID:: CAL000383528	1200 17TH AVE	S 1/8 - 1/4 (0.235 mi.)	B16	64

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

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
7 ELEVEN 38005 Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017 Facility Id: FA0001678	1701 CAPITOLA RD	E 0 - 1/8 (0.097 mi.)	A6	22

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LIVE OAK AMERICAN Database: CUPA SANTA CRUZ, Date of Government Version: 01/21/2017 Facility Id: FA0003890	1200 17TH AVE	S 1/8 - 1/4 (0.235 mi.)	B14	44

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

A review of the HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 6 HIST CORTESE sites within approximately 0.5 miles of the target property.

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
FORMER LIVE OAK SERV Reg Id: 796	1670 CAPITOLA RD	ENE 0 - 1/8 (0.053 mi.)	A5	13
CAL-CRUZ HATCHERY IN Reg Id: 2389	1010 RODRIGUEZ ST	NNW 1/4 - 1/2 (0.355 mi.)	19	76
DANCO PROPERTY Reg Id: 2334	2185 CHANTICLEER ST	NE 1/4 - 1/2 (0.484 mi.)	24	112
<u>Lower Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
EL DORADO MEAT COMPA Reg Id: 913	1037 17TH AVE	S 1/4 - 1/2 (0.329 mi.)	C18	66
SHELL STATION Reg Id: 639	705 CAPITOLA RD	NW 1/4 - 1/2 (0.368 mi.)	20	78
LEDYARD CO Reg Id: 2243	1005 17TH AVE	S 1/4 - 1/2 (0.372 mi.)	C21	89

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto: 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.

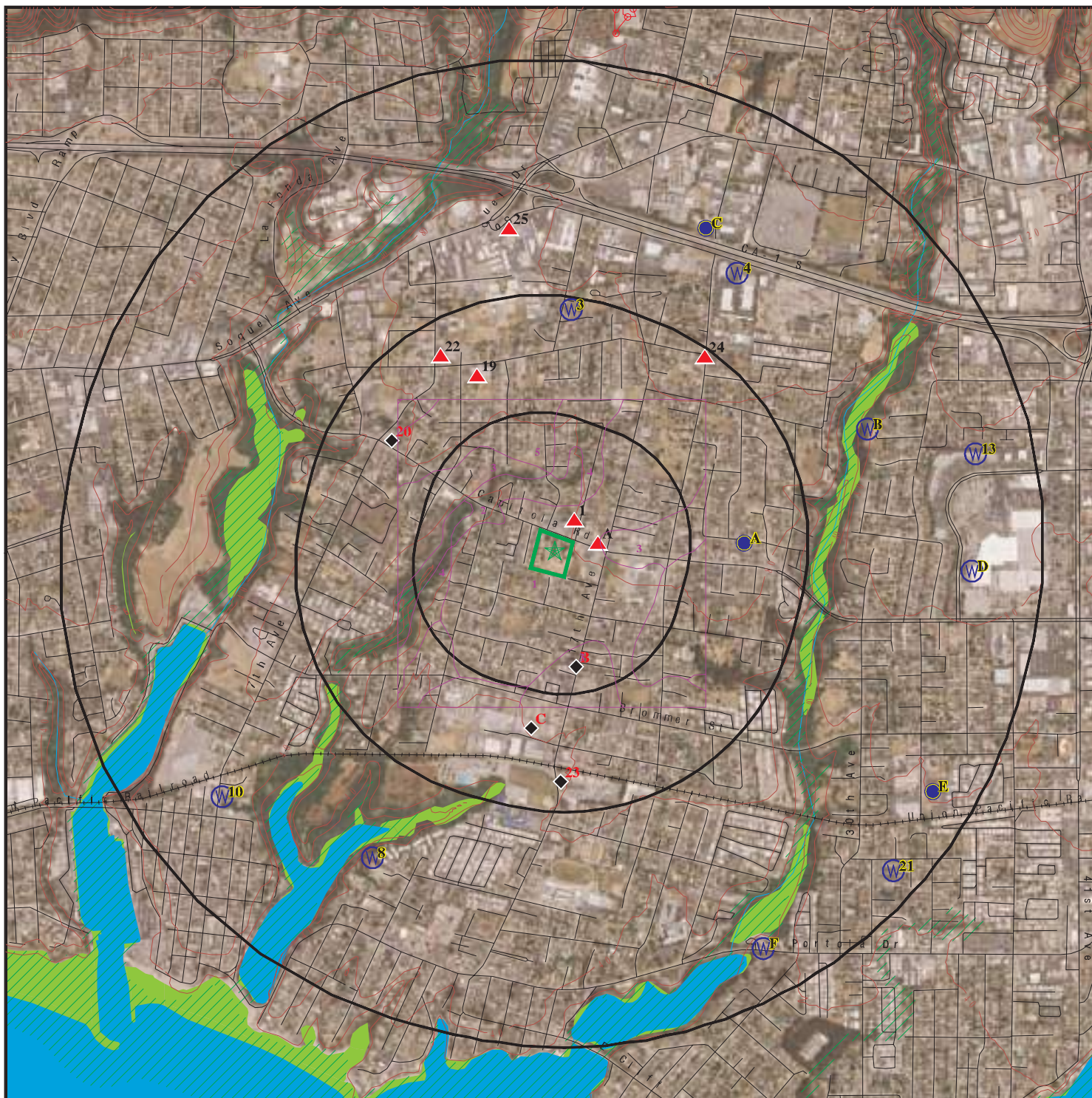
A review of the EDR Hist Auto list, as provided by EDR, has revealed that there are 2 EDR Hist Auto sites within approximately 0.125 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction / Distance</u>	<u>Map ID</u>	<u>Page</u>
LIVE OAK SERVICE	1670 CAPITOLA RD	E 0 - 1/8 (0.048 mi.)	A4	12
ULTRAMAR INC	1701 CAPITOLA RD	E 0 - 1/8 (0.097 mi.)	A9	35

EXECUTIVE SUMMARY

There were no unmapped sites in this report.

OVERVIEW MAP - 5912059.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern










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

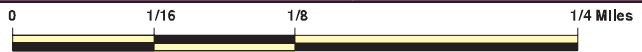
SITE NAME: 1500 Capitola Road
 ADDRESS: 1412, 1438, 1500 & 1514 Capitola Road
 Santa Cruz CA 95062
 LAT/LONG: 36.975808 / 121.985007





CLIENT: Remediation Risk Management
 CONTACT: Cate Townsend
 INQUIRY #: 5912059.2s
 DATE: December 19, 2019 5:57 pm

DETAIL MAP - 5912059.2S



-  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
-  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: 1500 Capitola Road
 ADDRESS: 1412, 1438, 1500 & 1514 Capitola Road
 Santa Cruz CA 95062
 LAT/LONG: 36.975808 / 121.985007

CLIENT: Remediation Risk Management
 CONTACT: Cate Townsend
 INQUIRY #: 5912059.2S
 DATE: December 19, 2019 5:59 pm

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>Federal NPL site list</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>Federal Delisted NPL site list</i>								
Delisted NPL	1.000		0	0	0	0	NR	0
<i>Federal CERCLIS list</i>								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
<i>Federal CERCLIS NFRAP site list</i>								
SEMS-ARCHIVE	0.500		0	0	0	NR	NR	0
<i>Federal RCRA CORRACTS facilities list</i>								
CORRACTS	1.000		0	0	0	0	NR	0
<i>Federal RCRA non-CORRACTS TSD facilities list</i>								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
<i>Federal RCRA generators list</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 CONTROL	0.500		0	0	0	NR	NR	0
<i>Federal ERNS list</i>								
ERNS	0.001		0	NR	NR	NR	NR	0
<i>State- and tribal - equivalent NPL RESPONSE</i>								
RESPONSE	1.000		0	0	0	0	NR	0
<i>State- and tribal - equivalent CERCLIS ENVIROSTOR</i>								
ENVIROSTOR	1.000		0	1	1	1	NR	3
<i>State and tribal landfill and/or solid waste disposal site lists</i>								
SWF/LF	0.500		0	0	0	NR	NR	0
<i>State and tribal leaking storage tank lists</i>								
LUST	0.500		2	2	6	NR	NR	10

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CPS-SLIC	0.500		0	1	1	NR	NR	2
<i>State and tribal registered storage tank lists</i>								
FEMA UST	0.250		0	0	NR	NR	NR	0
UST	0.250		1	1	NR	NR	NR	2
AST	0.250		0	0	NR	NR	NR	0
INDIAN UST	0.250		0	0	NR	NR	NR	0
<i>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>State and tribal Brownfields 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
Toxic Pits	1.000		0	0	0	0	NR	0
CERS HAZ WASTE	0.250		1	1	NR	NR	NR	2
US CDL	0.001		0	NR	NR	NR	NR	0
PFAS	0.500		0	0	0	NR	NR	0
<i>Local Lists of Registered Storage Tanks</i>								
SWEEPS UST	0.250		2	1	NR	NR	NR	3
HIST UST	0.250		3	1	NR	NR	NR	4
CERS TANKS	0.250		1	1	NR	NR	NR	2
CA FID UST	0.250		2	1	NR	NR	NR	3
<i>Local Land Records</i>								
LIENS	0.001		0	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	0.001		0	NR	NR	NR	NR	0
DEED	0.500		0	0	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		3	1	NR	NR	NR	4
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
DOCKET HWC	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
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	0	NR	0
Cortese	0.500		0	0	0	NR	NR	0
CUPA Listings	0.250		1	1	NR	NR	NR	2

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>
DRYCLEANERS	0.250		0	0	NR	NR	NR	0
EMI	0.001		0	NR	NR	NR	NR	0
ENF	0.001		0	NR	NR	NR	NR	0
Financial Assurance	0.001		0	NR	NR	NR	NR	0
HAZNET	0.001		0	NR	NR	NR	NR	0
ICE	0.001		0	NR	NR	NR	NR	0
HIST CORTESE	0.500		1	0	5	NR	NR	6
HWP	1.000		0	0	0	0	NR	0
HWT	0.250		0	0	NR	NR	NR	0
MINES	0.250		0	0	NR	NR	NR	0
MWMP	0.250		0	0	NR	NR	NR	0
NPDES	0.001		0	NR	NR	NR	NR	0
PEST LIC	0.001		0	NR	NR	NR	NR	0
PROC	0.500		0	0	0	NR	NR	0
Notify 65	1.000		0	0	0	0	NR	0
UIC	0.001		0	NR	NR	NR	NR	0
UIC GEO	0.001		0	NR	NR	NR	NR	0
WASTEWATER PITS	0.500		0	0	0	NR	NR	0
WDS	0.001		0	NR	NR	NR	NR	0
WIP	0.250		0	0	NR	NR	NR	0
MILITARY PRIV SITES	0.001		0	NR	NR	NR	NR	0
PROJECT	0.001		0	NR	NR	NR	NR	0
WDR	0.001		0	NR	NR	NR	NR	0
CIWQS	0.001		0	NR	NR	NR	NR	0
CERS	0.001		0	NR	NR	NR	NR	0
NON-CASE INFO	0.001		0	NR	NR	NR	NR	0
OTHER OIL GAS	0.001		0	NR	NR	NR	NR	0
PROD WATER PONDS	0.001		0	NR	NR	NR	NR	0
SAMPLING POINT	0.001		0	NR	NR	NR	NR	0
WELL STIM PROJ	0.001		0	NR	NR	NR	NR	0
MINES MRDS	0.001		0	NR	NR	NR	NR	0

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		2	NR	NR	NR	NR	2
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF	0.001		0	NR	NR	NR	NR	0
RGA LUST	0.001		0	NR	NR	NR	NR	0

- Totals -- 0 19 12 13 1 0 45

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

1
NNE
< 1/8
0.046 mi.
244 ft.

JO SOWERWINE
1735 16TH AVE
CRUCERO, CA 95062

RCRA NonGen / NLR 1024768336
CAC002988218

Relative:
Higher
Actual:
80 ft.

RCRA NonGen / NLR:
Date form received by agency: 2018-11-07 00:00:00.0
Facility name: JO SOWERWINE
Facility address: 1735 16TH AVE
CRUCERO, CA 95062
EPA ID: CAC002988218
Contact: JO SOWERWINE
Contact address: 1735 16TH AVE
CRUCERO, CA 95062
Contact country: Not reported
Contact telephone: 831-760-0927
Contact email: DONNAS@CVECORG.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: JO SOWERWINE
Owner/operator address: 1735 16TH AVE
CRUCERO, CA 95062
Owner/operator country: Not reported
Owner/operator telephone: 831-760-0927
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: JO SOWERWINE
Owner/operator address: 1735 16TH AVE
CRUCERO, CA 95062
Owner/operator country: Not reported
Owner/operator telephone: 831-760-0927
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

JO SOWERWINE (Continued)

1024768336

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

Violation Status: No violations found

**A2
 East
 < 1/8
 0.048 mi.
 255 ft.**

**LIVE OAK TEXACO
 1670 CAPITOLA RD
 SANTA CRUZ, CA 95062
 Site 1 of 10 in cluster A**

**HIST UST U001602027
 N/A**

**Relative:
 Higher
 Actual:
 81 ft.**

HIST UST:
 Name: LIVE OAK TEXACO
 Address: 1670 CAPITOLA RD
 City,State,Zip: SANTA CRUZ, CA 95062
 File Number: 00020C08
 URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020C08.pdf>
 Region: STATE
 Facility ID: 00000023455
 Facility Type: Gas Station
 Other Type: Not reported
 Contact Name: BOB GETTS
 Telephone: 4084765635
 Owner Name: LIVE OAK TEXACO
 Owner Address: 1670 CAPITOLA RD.
 Owner City,St,Zip: SANTA CRUZ, CA 95062
 Total Tanks: 0005

Tank Num: 001
 Container Num: 5
 Year Installed: Not reported
 Tank Capacity: 00006000
 Tank Used for: PRODUCT
 Type of Fuel: UNLEADED
 Container Construction Thickness: Not reported
 Leak Detection: Stock Inventor

Tank Num: 002
 Container Num: 3
 Year Installed: Not reported
 Tank Capacity: 00004000
 Tank Used for: PRODUCT
 Type of Fuel: UNLEADED
 Container Construction Thickness: Not reported
 Leak Detection: Stock Inventor

Tank Num: 003
 Container Num: 1
 Year Installed: Not reported
 Tank Capacity: 00004000
 Tank Used for: PRODUCT
 Type of Fuel: REGULAR
 Container Construction Thickness: Not reported
 Leak Detection: Stock Inventor

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVE OAK TEXACO (Continued)

U001602027

Tank Num: 004
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

Tank Num: 005
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor

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

A3
East
< 1/8
0.048 mi.
255 ft.

LIVE OAK TEXACO
1670 CAPITOLA RD
SANTA CRUZ, CA 95062

SWEEPS UST S101625339
CA FID UST N/A

Site 2 of 10 in cluster A

Relative:
Higher
Actual:
81 ft.

SWEEPS UST:
Name: LIVE OAK TEXACO
Address: 1670 CAPITOLA RD
City: SANTA CRUZ
Status: Not reported
Comp Number: 23455
Number: Not reported
Board Of Equalization: 44-027108
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 44-000-023455-000001
Tank Status: Not reported
Capacity: 6000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 5

Name: LIVE OAK TEXACO
Address: 1670 CAPITOLA RD
City: SANTA CRUZ
Status: Not reported
Comp Number: 23455
Number: Not reported
Board Of Equalization: 44-027108
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVE OAK TEXACO (Continued)

S101625339

SWRCB Tank Id: 44-000-023455-000002
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: LIVE OAK TEXACO
Address: 1670 CAPITOLA RD
City: SANTA CRUZ
Status: Not reported
Comp Number: 23455
Number: Not reported
Board Of Equalization: 44-027108
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 44-000-023455-000003
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: LEADED
Number Of Tanks: Not reported

Name: LIVE OAK TEXACO
Address: 1670 CAPITOLA RD
City: SANTA CRUZ
Status: Not reported
Comp Number: 23455
Number: Not reported
Board Of Equalization: 44-027108
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 44-000-023455-000004
Tank Status: Not reported
Capacity: 4000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: LIVE OAK TEXACO
Address: 1670 CAPITOLA RD
City: SANTA CRUZ
Status: Not reported
Comp Number: 23455
Number: Not reported
Board Of Equalization: 44-027108
Referral Date: Not reported

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LIVE OAK TEXACO (Continued)

S101625339

Action Date: Not reported
 Created Date: Not reported
 Owner Tank Id: Not reported
 SWRCB Tank Id: 44-000-023455-000005
 Tank Status: Not reported
 Capacity: 4000
 Active Date: Not reported
 Tank Use: M.V. FUEL
 STG: PRODUCT
 Content: REG UNLEADED
 Number Of Tanks: Not reported

CA FID UST:

Facility ID: 44000078
 Regulated By: UTKNI
 Regulated ID: CAC000235
 Cortese Code: Not reported
 SIC Code: Not reported
 Facility Phone: 4084765635
 Mail To: Not reported
 Mailing Address: 1670 CAPITOLA RD
 Mailing Address 2: Not reported
 Mailing City,St,Zip: SANTA CRUZ 95062
 Contact: Not reported
 Contact Phone: Not reported
 DUNs Number: Not reported
 NPDES Number: Not reported
 EPA ID: Not reported
 Comments: Not reported
 Status: Inactive

A4
East
< 1/8
0.048 mi.
255 ft.

LIVE OAK SERVICE
1670 CAPITOLA RD
SANTA CRUZ, CA 95062
Site 3 of 10 in cluster A

EDR Hist Auto 1020894927
N/A

Relative:
Higher

EDR Hist Auto

Actual:
81 ft.

Year:	Name:	Type:
1969	ANDERSONS TEXACO SERVICE	Gasoline Service Stations
1971	ANDERSONS TEXACO SERVICE	Gasoline Service Stations
1972	ANDERSONS TEXACO SERVICE	Gasoline Service Stations
1973	ANDERSONS TEXACO SERVICE	Gasoline Service Stations
1974	ANDERSONS TEXACO SERVICE	Gasoline Service Stations
1975	ANDERSONS TEXACO SERVICE	Gasoline Service Stations
1982	LIVE OAK TEXACO	Gasoline Service Stations
1983	LIVE OAK TEXACO	Gasoline Service Stations
1985	LIVE OAK TEXACO	Gasoline Service Stations
1986	LIVE OAK TEXACO	Gasoline Service Stations
1987	LIVE OAK TEXACO	Gasoline Service Stations
1988	LIVE OAK TEXACO	Gasoline Service Stations
1989	LIVE OAK SERVICE	Gasoline Service Stations
1990	LIVE OAK SERVICE	Gasoline Service Stations
1991	LIVE OAK SERVICE	Gasoline Service Stations
1992	LIVE OAK SERVICE	Utility Trailer Rental
1993	LIVE OAK SERVICE	Utility Trailer Rental

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

LIVE OAK SERVICE (Continued)

1020894927

1994	LIVE OAK SERVICE	Utility Trailer Rental
1995	LIVE OAK SERVICE	Utility Trailer Rental
1996	LIVE OAK SERVICE	Utility Trailer Rental
1997	LIVE OAK SERVICE	Utility Trailer Rental
1998	LIVE OAK SERVICE	Utility Trailer Rental
1998	HOLIDAY MUFFLER AND BRAKES	General Automotive Repair Shops
1999	LIVE OAK SERVICE	Utility Trailer Rental
1999	HOLIDAY MUFFLER AND BRAKES	General Automotive Repair Shops
2000	HOLIDAY MUFFLER AND BRAKES	General Automotive Repair Shops
2000	LIVE OAK SERVICE	Utility Trailer Rental
2003	EAGLE AUTOMOTIVE	General Automotive Repair Shops
2004	EAGLE AUTOMOTIVE	General Automotive Repair Shops

A5
ENE
 < 1/8
 0.053 mi.
 279 ft.

FORMER LIVE OAK SERVICE
1670 CAPITOLA RD
SANTA CRUZ, CA 95062

LUST
HIST CORTESE
CERS

S104162785
N/A

Site 4 of 10 in cluster A

Relative:
Higher
Actual:
83 ft.

LUST REG 3:

Region: 3
 Regional Board: Central Coast Region
 Facility County: Santa Cruz
 Global ID: T0608700286
 Status: Post remedial action monitoring
 Case Number: 796
 Local Case Num: Not reported
 Case Type: O
 Substance: Gasoline
 Quantity: Not reported
 Abatement Method: Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming)

Leak Source: Tank
 Leak Cause: Overfill
 How Stopped: Not reported
 How Discovered: Tank Closure
 Release Date: 04/09/1990
 Discovered Date: 10/6/89
 Enter Date: 04/27/1990
 Stop Date: Not reported
 Review Date: 05/28/2002
 Enforce Date: Not reported
 Close Date: Not reported
 Enforcement Type: LET
 Responsible Party: JENEANE BURNS/GETTS
 RP Address: 31 PEPPERWOOD WY
 Contact: Not reported
 Cross Street: N/A
 Local Agency: 44000
 Lead Agency: Regional Board
 Staff Initials: TAS
 Confirm Leak: Not reported
 Workplan: Not reported
 Prelim Assess: Not reported
 Pollution Char: 05/18/1995
 Remedial Plan: Not reported
 Remedial Action: Not reported
 Monitoring: 03/15/1999

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER LIVE OAK SERVICE (Continued)

S104162785

Pilot Program: UST
Interim Action: 0
Funding: R
MTBE Class: C
Max MTBE Grnd Wtr: 5
Max MTBE Soil: Not reported
Max MTBE Data: 10/30/2002
MTBE Tested: YES
Lat/Long: 36.9758103 / -121.9833992
Soil Qualifier: Not reported
Grnd Wtr Qualifier: <
Mtbe Concentratn: 13
Mtbe Fuel: 1
Org Name: Not reported
Basin Plan: 4.11
Beneficial: MUN
Priority: 3A3
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: BILL KOCHER
Well Name: BELTZ TREATMENT PLANT - TREATED
Distance From Well: 0
Assigned Name: E44/010-BELTZTR
Summary: FREE PRODUCT FOUND OFF SITE. APPROVED WORKPLAN IS UNDERWAY TO CHARACTERIZE MTBE PLUME. 3/4/99: MONITORED NATURAL ATTENUATION ACCEPTABLE REMEDIAL PLAN.

LUST:

Name: FORMER LIVE OAK SERVICE
Address: 1671 CAPITOLA RD
City,State,Zip: SANTA CRUZ, CA 95062
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700286
Global Id: T0608700286
Latitude: 36.9760725045447
Longitude: -121.9832020998
Status: Completed - Case Closed
Status Date: 06/14/2013
Case Worker: TAS
RB Case Number: 796
Local Agency: Not reported
File Location: Regional Board
Local Case Number: RO0000132
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Annual Monitoring and Sampling, release of liability letter issued 3/16/08.

LUST:

Global Id: T0608700286
Contact Type: Regional Board Caseworker
Contact Name: TOM SAYLES
Organization Name: CENTRAL COAST RWQCB (REGION 3)
Address: 895 AEROVISTA PL, SUITE 101
City: SAN LUIS OBISPO

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER LIVE OAK SERVICE (Continued)

S104162785

Email: tsayles@waterboards.ca.gov
Phone Number: Not reported

LUST:

Global Id: T0608700286
Action Type: ENFORCEMENT
Date: 11/13/2006
Action: 13267 Requirement

Global Id: T0608700286
Action Type: ENFORCEMENT
Date: 03/23/2006
Action: 13267 Requirement

Global Id: T0608700286
Action Type: RESPONSE
Date: 01/20/2004
Action: Monitoring Report - Quarterly

Global Id: T0608700286
Action Type: RESPONSE
Date: 07/20/2008
Action: Monitoring Report - Semi-Annually

Global Id: T0608700286
Action Type: RESPONSE
Date: 01/20/2012
Action: Monitoring Report - Annually

Global Id: T0608700286
Action Type: RESPONSE
Date: 05/04/2011
Action: Other Report / Document

Global Id: T0608700286
Action Type: ENFORCEMENT
Date: 03/16/2007
Action: 13267 Requirement

Global Id: T0608700286
Action Type: ENFORCEMENT
Date: 07/29/2010
Action: 13267 Requirement

Global Id: T0608700286
Action Type: RESPONSE
Date: 01/20/2008
Action: Monitoring Report - Semi-Annually

Global Id: T0608700286
Action Type: RESPONSE
Date: 05/20/2004
Action: Monitoring Report - Quarterly

Global Id: T0608700286
Action Type: RESPONSE
Date: 03/30/2012

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER LIVE OAK SERVICE (Continued)

S104162785

Action: Soil and Water Investigation Report

Global Id: T0608700286
Action Type: RESPONSE
Date: 12/21/2011
Action: Other Workplan - Regulator Responded

Global Id: T0608700286
Action Type: RESPONSE
Date: 06/15/2013
Action: Well Destruction Report - Regulator Responded

Global Id: T0608700286
Action Type: REMEDIATION
Date: 12/22/2008
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0608700286
Action Type: REMEDIATION
Date: 03/16/2000
Action: Monitored Natural Attenuation

Global Id: T0608700286
Action Type: REMEDIATION
Date: 06/01/1994
Action: Excavation

Global Id: T0608700286
Action Type: REMEDIATION
Date: 04/01/1996
Action: Free Product Removal

Global Id: T0608700286
Action Type: REMEDIATION
Date: 09/01/1990
Action: Excavation

Global Id: T0608700286
Action Type: REMEDIATION
Date: 04/01/2011
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608700286
Action Type: ENFORCEMENT
Date: 01/13/2012
Action: Staff Letter

Global Id: T0608700286
Action Type: ENFORCEMENT
Date: 12/20/2011
Action: 13267 Requirement

Global Id: T0608700286
Action Type: ENFORCEMENT
Date: 02/10/2012
Action: 13267 Requirement

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER LIVE OAK SERVICE (Continued)

S104162785

Global Id:	T0608700286
Action Type:	ENFORCEMENT
Date:	12/20/2012
Action:	13267 Requirement
Global Id:	T0608700286
Action Type:	RESPONSE
Date:	05/20/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0608700286
Action Type:	RESPONSE
Date:	11/13/2006
Action:	Other Report / Document
Global Id:	T0608700286
Action Type:	RESPONSE
Date:	04/20/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0608700286
Action Type:	RESPONSE
Date:	07/20/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0608700286
Action Type:	RESPONSE
Date:	11/20/2005
Action:	Corrective Action Plan / Remedial Action Plan
Global Id:	T0608700286
Action Type:	RESPONSE
Date:	09/15/2006
Action:	Interim Remedial Action Report
Global Id:	T0608700286
Action Type:	RESPONSE
Date:	11/20/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0608700286
Action Type:	RESPONSE
Date:	05/20/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0608700286
Action Type:	RESPONSE
Date:	11/20/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0608700286
Action Type:	RESPONSE
Date:	12/18/2012
Action:	Request for Closure
Global Id:	T0608700286
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER LIVE OAK SERVICE (Continued)

S104162785

Date: 03/16/2000
Action: 13267 Monitoring Program

Global Id: T0608700286
Action Type: ENFORCEMENT
Date: 06/14/2013
Action: Closure/No Further Action Letter

Global Id: T0608700286
Action Type: RESPONSE
Date: 01/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608700286
Action Type: ENFORCEMENT
Date: 12/09/2008
Action: File review

Global Id: T0608700286
Action Type: ENFORCEMENT
Date: 12/22/2008
Action: 13267 Requirement

Global Id: T0608700286
Action Type: ENFORCEMENT
Date: 09/05/2008
Action: 13267 Requirement

Global Id: T0608700286
Action Type: ENFORCEMENT
Date: 05/09/2012
Action: Staff Letter

Global Id: T0608700286
Action Type: ENFORCEMENT
Date: 10/18/2012
Action: Notification - Public Notice of Case Closure

Global Id: T0608700286
Action Type: Other
Date: 04/09/1990
Action: Leak Reported

Global Id: T0608700286
Action Type: ENFORCEMENT
Date: 01/20/2009
Action: File review

Global Id: T0608700286
Action Type: ENFORCEMENT
Date: 11/25/2008
Action: File review

Global Id: T0608700286
Action Type: RESPONSE
Date: 05/01/2009
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER LIVE OAK SERVICE (Continued)

S104162785

Global Id:	T0608700286
Action Type:	RESPONSE
Date:	10/30/2008
Action:	Soil and Water Investigation Workplan
Global Id:	T0608700286
Action Type:	RESPONSE
Date:	11/30/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0608700286
Action Type:	RESPONSE
Date:	05/20/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0608700286
Action Type:	ENFORCEMENT
Date:	04/16/2009
Action:	File review
Global Id:	T0608700286
Action Type:	ENFORCEMENT
Date:	05/26/2009
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0608700286
Action Type:	RESPONSE
Date:	01/20/2009
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608700286
Action Type:	RESPONSE
Date:	03/05/2010
Action:	Other Report / Document
Global Id:	T0608700286
Action Type:	RESPONSE
Date:	02/05/2010
Action:	Monitoring Report - Annually
Global Id:	T0608700286
Action Type:	RESPONSE
Date:	02/03/2011
Action:	Monitoring Report - Annually
Global Id:	T0608700286
Action Type:	ENFORCEMENT
Date:	08/18/2005
Action:	13267 Requirement
Global Id:	T0608700286
Action Type:	ENFORCEMENT
Date:	11/25/2009
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0608700286
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER LIVE OAK SERVICE (Continued)

S104162785

Date: 10/03/2008
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0608700286
Action Type: RESPONSE
Date: 03/27/2009
Action: Soil and Water Investigation Report

Global Id: T0608700286
Action Type: RESPONSE
Date: 08/15/2010
Action: Interim Remedial Action Report

Global Id: T0608700286
Action Type: ENFORCEMENT
Date: 05/20/2010
Action: 13267 Requirement

Global Id: T0608700286
Action Type: ENFORCEMENT
Date: 04/30/2010
Action: Staff Letter

Global Id: T0608700286
Action Type: ENFORCEMENT
Date: 07/12/2011
Action: Staff Letter

Global Id: T0608700286
Action Type: ENFORCEMENT
Date: 06/17/2010
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0608700286
Action Type: RESPONSE
Date: 10/20/2002
Action: Monitoring Report - Quarterly

Global Id: T0608700286
Action Type: Other
Date: 10/06/1989
Action: Leak Discovery

Global Id: T0608700286
Action Type: RESPONSE
Date: 11/20/2003
Action: Monitoring Report - Quarterly

Global Id: T0608700286
Action Type: RESPONSE
Date: 04/09/1990
Action: Unauthorized Release Form

Global Id: T0608700286
Action Type: RESPONSE
Date: 06/30/2011
Action: Conceptual Site Model

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER LIVE OAK SERVICE (Continued)

S104162785

LUST:

Global Id: T0608700286
Status: Open - Case Begin Date
Status Date: 10/06/1989

Global Id: T0608700286
Status: Open - Site Assessment
Status Date: 05/18/1995

Global Id: T0608700286
Status: Open - Verification Monitoring
Status Date: 03/15/1999

Global Id: T0608700286
Status: Open - Remediation
Status Date: 11/20/2005

Global Id: T0608700286
Status: Open - Verification Monitoring
Status Date: 10/18/2012

Global Id: T0608700286
Status: Open - Eligible for Closure
Status Date: 01/31/2013

Global Id: T0608700286
Status: Completed - Case Closed
Status Date: 06/14/2013

HIST CORTESE:

edr_fname: FORMER LIVE OAK SERVICE
edr_fadd1: 1670 CAPITOLA
City,State,Zip: SANTA CRUZ, CA 95062
Region: CORTESE
Facility County Code: 44
Reg By: LTNKA
Reg Id: 796

CERS:

Name: FORMER LIVE OAK SERVICE
Address: 1671 CAPITOLA RD
City,State,Zip: SANTA CRUZ, CA 95062
Site ID: 191045
CERS ID: T0608700286
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FORMER LIVE OAK SERVICE (Continued)

S104162785

Affiliation Phone: Not reported

**A6
East
< 1/8
0.097 mi.
513 ft.**

**7 ELEVEN 38005
1701 CAPITOLA RD
SANTA CRUZ, CA 95062**

Site 5 of 10 in cluster A

**CERS HAZ WASTE
HIST UST
CERS TANKS
CUPA Listings
HAZNET
CERS**

**U001602014
N/A**

**Relative:
Higher**

CERS HAZ WASTE:

**Actual:
83 ft.**

Name: 7-ELEVEN INC. STORE# 38005
Address: 1701 CAPITOLA RD
City,State,Zip: SANTA CRUZ, CA 95062
Site ID: 79731
CERS ID: 10192153
CERS Description: Hazardous Waste Generator

HIST UST:

Name: BEACON STATION # 529
Address: 1701 CAPITOLA RD
City,State,Zip: SANTA CRUZ, CA 95062
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000038871
Facility Type: Gas Station
Other Type: Not reported
Contact Name: PAUL MEEKO
Telephone: 2095820241
Owner Name: CHARLES F. HALL
Owner Address: 248 9TH AVENUE
Owner City,St,Zip: SANTA CRUZ, CA 95062
Total Tanks: 0003

Tank Num: 001
Container Num: #529-2
Year Installed: 1964
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: .025
Leak Detection: Stock Inventor

Tank Num: 002
Container Num: #529-3
Year Installed: 1964
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: .025
Leak Detection: Stock Inventor

Tank Num: 003
Container Num: #529-4
Year Installed: 1964
Tank Capacity: 00010000

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

7 ELEVEN 38005 (Continued)

U001602014

Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Container Construction Thickness: .025
Leak Detection: Stock Inventor

CERS TANKS:

Name: 7-ELEVEN INC. STORE# 38005
Address: 1701 CAPITOLA RD
City,State,Zip: SANTA CRUZ, CA 95062
Site ID: 79731
CERS ID: 10192153
CERS Description: Underground Storage Tank

CUPA SANTA CRUZ:

Name: 7-ELEVEN INC. STORE# 38005
Address: 1701 CAPITOLA RD
City,State,Zip: SANTA CRUZ, CA 95062
Facility Id: FA0001678
Cross Street: 17TH AVE
Description: STATE UST SURCHARGE

Name: 7-ELEVEN INC. STORE# 38005
Address: 1701 CAPITOLA RD
City,State,Zip: SANTA CRUZ, CA 95062
Facility Id: FA0001678
Cross Street: 17TH AVE
Description: HMMP STANDARD FORM FILING FEE

Name: 7-ELEVEN INC. STORE# 38005
Address: 1701 CAPITOLA RD
City,State,Zip: SANTA CRUZ, CA 95062
Facility Id: FA0001678
Cross Street: 17TH AVE
Description: UNDERGROUND STORAGE TANK PROGRAM

Name: 7-ELEVEN INC. STORE# 38005
Address: 1701 CAPITOLA RD
City,State,Zip: SANTA CRUZ, CA 95062
Facility Id: FA0001678
Cross Street: 17TH AVE
Description: HAZARDOUS WASTE GENERATOR (HMMP STD FORM)

HAZNET:

Name: 7 ELEVEN 38005
Address: 1701 CAPITOLA RD
City,State,Zip: SANTA CRUZ, CA 95062
Year: 2017
GEPaid: CAL000418945
Contact: JOSE RIOS
Telephone: 9728286592
Mailing Name: Not reported
Mailing Address: PO BOX 711
Mailing City,St,Zip: DALLAS, TX 75221
Gen County: Santa Cruz
TSD EPA ID: CAT080013352
TSD County: Los Angeles

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

7 ELEVEN 38005 (Continued)

U001602014

Tons: 0.042
CA Waste Code: 134-Aqueous solution with total organic residues less than 10 percent
Method: H039-Other Recovery Of Reclamation For Reuse Including Acid
Regeneration, Organics Recovery Ect
Facility County: Santa Cruz

Name: 7 ELEVEN 38005
Address: 1701 CAPITOLA RD
City,State,Zip: SANTA CRUZ, CA 95062
Year: 2017
GEPaid: CAL000418945
Contact: JOSE RIOS
Telephone: 9728286592
Mailing Name: Not reported
Mailing Address: PO BOX 711
Mailing City,St,Zip: DALLAS, TX 75221
Gen County: Santa Cruz
TSD EPA ID: NVT330010000
TSD County: 99

Tons: 0.0375
CA Waste Code: 352-Other organic solids
Method: H132-Landfill Or Surface Impoundment That Will Be Closed As Landfill(
To Include On-Site Treatment And/Or Stabilization)
Facility County: Santa Cruz

Name: 7 ELEVEN 38005
Address: 1701 CAPITOLA RD
City,State,Zip: SANTA CRUZ, CA 95062
Year: 2016
GEPaid: CAL000418945
Contact: JAMIL HERSHEWE
Telephone: 7147715484
Mailing Name: Not reported
Mailing Address: PO BOX 711
Mailing City,St,Zip: DALLAS, TX 75221
Gen County: Santa Cruz
TSD EPA ID: CAD028409019
TSD County: Los Angeles

Tons: 0.0165
CA Waste Code: 331-Off-specification, aged or surplus organics
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Facility County: Santa Cruz

CERS:

Name: 7-ELEVEN INC. STORE# 38005
Address: 1701 CAPITOLA RD
City,State,Zip: SANTA CRUZ, CA 95062
Site ID: 79731
CERS ID: 10192153
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 79731
Site Name: 7-ELEVEN INC. STORE# 38005
Violation Date: 06-20-2019
Citation: HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7,

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

7 ELEVEN 38005 (Continued)

U001602014

Violation Description: Section(s) 25284.2
"Failure to meet one or more of the following requirements: Install or maintain a liquid-tight spill container. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill container. Be resistant to galvanic corrosion. Perform a tightness test at installation, every 12 months thereafter, or within 30 days after a repair to the spill container. Tested using applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Tested by a certified UST service technician. Maintain records of spill containment testing for 36 months. "

Violation Notes: OBSERVATION: All three spill containers (buckets) do not have a minimum capacity of five gallons. CORRECTIVE ACTION: Install or repair spill buckets to meet all of the listed requirements, have tightness tested using approved method, by certified UST service technician, and submit documentation to our agency to verify compliance. Maintain all testing records for 36 months.

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

Site ID: 79731
Site Name: 7-ELEVEN INC. STORE# 38005
Violation Date: 06-26-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)

Violation Description: Failure to complete and electronically submit a site map with all required content.

Violation Notes: Returned to compliance on 08/20/2018. OBSERVATION: The business failed to complete and electronically submit a site map in the California Environmental Reporting System (CERS) with all required content including: north orientation, loading area, internal roads, adjacent streets, storm and sewer drains, access and exit points, emergency shut offs, evacuation staging area, hazardous materials/waste storage areas and emergency response equipment. CORRECTIVE ACTION: Complete and electronically submit a site map in the CERS with all required content within 30 days.

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

Site ID: 79731
Site Name: 7-ELEVEN INC. STORE# 38005
Violation Date: 06-20-2019
Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)

Violation Description: Failure to comply with one or more of the following overflow prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

7 ELEVEN 38005 (Continued)

U001602014

product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1, 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October 1, 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.

Violation Notes: Returned to compliance on 06/20/2019. OBSERVATION: Owner/Operator failed to meet the following requirement applicable to overfill prevention equipment: For USTs installed before October 1, 2018, perform an inspection by October 13, 2018, and every 36 months thereafter. The overfill prevention equipment was tested today and passed. Therefore, the facility is now in compliance with this violation. CORRECTIVE ACTION: Maintain overfill prevention system to comply with the deficiencies noted above. Submit verification to our agency that the overfill prevention equipment was tested and passed..

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

Site ID: 79731
Site Name: 7-ELEVEN INC. STORE# 38005
Violation Date: 06-26-2018
Citation: 23 CCR 16 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(a)

Violation Description: Failure of leak detection equipment to be located such that equipment is capable of detecting a leak at the earliest possible opportunity.

Violation Notes: Returned to compliance on 08/27/2018. OBSERVATION: Owner/Operator failed to position leak detection equipment so that it is capable of detecting a leak at the earliest possible opportunity in all three of the STP sumps and all three of the fill sumps. The sensors in these sumps were placed plumb (vertical) from the opening of the sump lid, which overhangs from the outer wall of the sump; therefore, the sensors are not next to the outer wall of the sump where it meets the lowest point of the convexed top of the UST (i.e., the lowest point in the sump, which is the earliest possible opportunity to detect a leak). CORRECTIVE ACTION: Position leak detection equipment so that it is capable of detecting a leak at the earliest possible opportunity and provide documentation to the CUPA within the next 30 days.

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

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-20-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

7 ELEVEN 38005 (Continued)

U001602014

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-20-2019
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Onsite for a routine Certified Unified Program Agency (CUPA) inspection for the storage, use, and disposal of hazardous materials and/or hazardous wastes. Monitoring Certification, SB-989, and overfill prevention testing was conducted by the Tanknology technician Jesus Saldivar. All leak monitoring sensors, LLDs and spill buckets were tested. All leak monitoring sensors and LLDs equipment tested was is good operational condition. All three spill buckets tested did not leak, but do not have a minimum capacity of five gallons; therefore, all three spill buckets failed. The SB-989 and overfill prevention testing all passed. Please provide a copy of the test report to our office within 30 days. Please submit in your facility's California Environmental Reporting System (CERS) submittal a completed Santa Cruz County, Additional Locally Collected Information form in the Facility Information section under Locally-Required Documentation [SC County Code 7.100.060]. A Cruz [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-20-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: A routine facility inspection was conducted on this date. Monitoring Certification, SB-989, and overfill prevention testing was conducted by the Tanknology technician Jesus Saldivar. All leak monitoring sensors, LLDs and spill buckets were tested. All leak monitoring sensors and LLDs equipment tested was is good operational condition. All three spill buckets tested did not leak, but do not have a minimum capacity of five gallons; therefore, all three spill buckets failed. The SB-989 and overfill prevention testing all passed. Please provide a copy of the test report to our office within 30 days.

Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-26-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: The active EPA Generator I.D. # is CAL000418945. Hazardous wastes were transported by Belshire.

Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-26-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: A routine facility inspection was conducted on this date. Monitoring

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

7 ELEVEN 38005 (Continued)

U001602014

Certification testing was conducted by Tanknology, the technician Steve. All leak monitoring sensors, LLDs and spill buckets were tested. All equipment tested was is good operational condition. Please provide a copy of the test report to our office within 30 days.

Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-26-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Onsite for the annual Certified Unified Program Agency (CUPA) inspection for the storage, use, and disposal of hazardous materials and/or hazardous wastes on this date. Monitoring Certification testing was conducted by Tanknology, the technician Steve. The inspection was authorized by Mary Lou Contreras, Station Manager. All leak monitoring sensors, LLDs and spill buckets were tested. All equipment tested was is good operational condition. Please provide a copy of the test report to our office within 30 days. Please submit and/or update your facility's California Environmental Reporting System (CERS) submittal to include a adequately completed ?Santa Cruz County, Additional Locally Collected Information? form in the ?Facility Information? section under ?Locally-Required Documentation? [SC County Code 7.100.060]. Documentation is not being maintained of the weekly inspections conducted in the areas where hazardous materials and/or wastes are stored. Weekly inspection [Truncated]

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

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-03-2013
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: 07-03-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-03-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

7 ELEVEN 38005 (Continued)

U001602014

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-06-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-06-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: CERS submitted 1-11-2017. OK Monitoring Certification by Tanknology.
All passed. OK.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-06-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Monitoring Certification by Tanknology. All passed. OK.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-11-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-11-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspection authorized by Sandy Huff, Environmental Contact.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-11-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: UST monitoring certification by Tanknology. All testing passed,
including all sump sensors, Bravo box impact valves, electronic
overflow prevention valves, power out and sensor out. Mr. Donald
Marcett iof CST, the DO, was present during the inspection.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

7 ELEVEN 38005 (Continued)

U001602014

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-02-2015
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: 09-02-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-02-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-10-2014
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: 09-10-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-10-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 09-18-2013
Violations Found: No

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

7 ELEVEN 38005 (Continued)

U001602014

Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS

Enforcement Action:

Site ID: 79731
Site Name: 7-ELEVEN INC. STORE# 38005
Site Address: 1701 CAPITOLA RD
Site City: SANTA CRUZ
Site Zip: 95062
Enf Action Date: 06-26-2018
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

Site ID: 79731
Site Name: 7-ELEVEN INC. STORE# 38005
Site Address: 1701 CAPITOLA RD
Site City: SANTA CRUZ
Site Zip: 95062
Enf Action Date: 06-26-2018
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: UST
Enf Action Source: CERS

Coordinates:

Site ID: 79731
Facility Name: 7-ELEVEN INC. STORE# 38005
Env Int Type Code: HWG
Program ID: 10192153
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 36.976050
Longitude: -121.982540

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: UST Tank Owner
Entity Name: 7-ELEVEN INC.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

7 ELEVEN 38005 (Continued)

U001602014

Entity Title: Not reported
Affiliation Address: P.O. BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City: DALLAS
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 75221
Affiliation Phone: (800) 828-0711

Affiliation Type Desc: Operator
Entity Name: 7-ELEVEN INC.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (831) 476-1845

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: P.O. BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City: DALLAS
Affiliation State: TX
Affiliation Country: Not reported
Affiliation Zip: 75221
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: STEPHEN BOYD
Entity Title: REGIONAL GASOLINE ENVIRONMENTAL COMPLIANCE MANAGER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: 7-ELEVEN INC.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Permit Applicant
Entity Name: STEPHEN BOYD
Entity Title: REGIONAL GASOLINE ENVIRONMENTAL COMPLIANCE MANAGER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (714) 771-5484

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

7 ELEVEN 38005 (Continued)

U001602014

Affiliation Type Desc: UST Property Owner Name
Entity Name: 7-ELEVEN INC.
Entity Title: Not reported
Affiliation Address: P.O. BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City: DALLAS
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 75221
Affiliation Phone: (800) 828-0711

Affiliation Type Desc: Document Preparer
Entity Name: BELSHIRE ENVIRONMENTAL SERVICES, INC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: ETHAN VALBURG
Entity Title: Not reported
Affiliation Address: P.O. BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City: DALLAS
Affiliation State: TX
Affiliation Country: Not reported
Affiliation Zip: 75221
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: 7-ELEVEN INC.
Entity Title: Not reported
Affiliation Address: P.O. BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City: DALLAS
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 75221
Affiliation Phone: (800) 828-0711

Affiliation Type Desc: Property Owner
Entity Name: 7-ELEVEN INC.
Entity Title: Not reported
Affiliation Address: P.O. BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City: DALLAS
Affiliation State: TX
Affiliation Country: United States
Affiliation Zip: 75221
Affiliation Phone: (800) 828-0711

Affiliation Type Desc: UST Tank Operator
Entity Name: 7-ELEVEN INC.
Entity Title: Not reported
Affiliation Address: P.O. BOX 7-11 ATTN: ENVIRONMENTAL DEPARTMENT
Affiliation City: DALLAS
Affiliation State: TX
Affiliation Country: United States

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

7 ELEVEN 38005 (Continued)

U001602014

Affiliation Zip: 75221
Affiliation Phone: (800) 828-0711

A7
East
< 1/8
0.097 mi.
513 ft.

BEACON STATION #3529
1701 CAPITOLA RD
SANTA CRUZ, CA 95062
Site 6 of 10 in cluster A

UST U003941377
N/A

Relative:
Higher

UST:
Name: 7-ELEVEN INC. STORE# 38005
Address: 1701 CAPITOLA RD
City,State,Zip: SANTA CRUZ, CA 95062
Facility ID: Not reported
Permitting Agency: Santa Cruz County Environmental Health
Latitude: 36.97605
Longitude: -121.98254

Actual:
83 ft.

Name: BEACON STATION #3529
Address: 1701 CAPITOLA RD
City,State,Zip: SANTA CRUZ, CA 95062
Facility ID: FA0001678
Permitting Agency: SANTA CRUZ COUNTY
Latitude: 36.9773445
Longitude: -121.9812353

A8
East
< 1/8
0.097 mi.
513 ft.

7 ELEVEN 38005
1701 CAPITOLA RD
SANTA CRUZ, CA 95062
Site 7 of 10 in cluster A

RCRA NonGen / NLR 1024855816
CAL000418945

Relative:
Higher

RCRA NonGen / NLR:
Date form received by agency: 2016-07-18 00:00:00.0
Facility name: 7 ELEVEN 38005
Facility address: 1701 CAPITOLA RD
SANTA CRUZ, CA 95062
EPA ID: CAL000418945
Mailing address: PO BOX 711
DALLAS, TX 75221
Contact: JOSE RIOS
Contact address: 1722 ROUTH STREET SUITE 1000
DALLAS, TX 75201
Contact country: Not reported
Contact telephone: 972-828-6592
Contact email: JOSE.RIOS@7-11.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Actual:
83 ft.

Owner/Operator Summary:
Owner/operator name: 7-ELEVEN INC.
Owner/operator address: PO BOX 711
DALLAS, TX 75221
Owner/operator country: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

7 ELEVEN 38005 (Continued)

1024855816

Owner/operator telephone: 714-771-5484
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: JOSE RIOS
Owner/operator address: 1722 ROUTH STREET SUITE 1000
DALLAS, TX 75201

Owner/operator country: Not reported
Owner/operator telephone: 972-828-6592
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

A9
East
< 1/8
0.097 mi.
513 ft.

ULTRAMAR INC
1701 CAPITOLA RD
SANTA CRUZ, CA 95062

EDR Hist Auto **1021803864**
N/A

Site 8 of 10 in cluster A

Relative:
Higher

EDR Hist Auto

Actual:
83 ft.

Year:	Name:	Type:
1976	MEEKO WILLIAM BEACON SV STN	Gasoline Service Stations
1977	MEEKO WILLIAM BEACON SV STN	Gasoline Service Stations
1978	MEEKO WILLIAM BEACON SV STN	Gasoline Service Stations
1979	MEEKO WILLIAM BEACON SV STN	Gasoline Service Stations
1980	MEEKO WILLIAM BEACON SV STN	Gasoline Service Stations
1982	MEEKO WILLIAM BEACON SV STN	Gasoline Service Stations
1983	MEEKO WILLIAM BEACON SV STN	Gasoline Service Stations
1985	MEEKO WILLIAM BEACON SV STN	Gasoline Service Stations

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ULTRAMAR INC (Continued)

1021803864

1986	MEEKO WILLIAM BEACON SV STN	Gasoline Service Stations
1987	MEEKO WILLIAM BEACON SV STN	Gasoline Service Stations
1988	MEEKO WILLIAM BEACON SV STN	Gasoline Service Stations
1989	MEEKO WILLIAM BEACON SVC STN	Gasoline Service Stations, NEC
1989	BILLS BEACON SERVICE	Gasoline Service Stations
1990	MEEKO WILLIAM BEACON SVC STN	Gasoline Service Stations, NEC
1995	ULTRAMAR INC	Gasoline Service Stations
1996	BEACON STATION	Gasoline Service Stations
1996	ULTRAMAR INC	Gasoline Service Stations
1997	BEACON STATION	Gasoline Service Stations
1997	ULTRAMAR INC	Gasoline Service Stations
1998	BEACON STATION	Gasoline Service Stations
1998	ULTRAMAR INC	Gasoline Service Stations
1999	BEACON STATION	Gasoline Service Stations
1999	ULTRAMAR INC	Gasoline Service Stations
2000	BEACON STATION	Gasoline Service Stations
2000	ULTRAMAR INC	Gasoline Service Stations
2001	ULTRAMAR INC	Gasoline Service Stations
2001	BEACON STATION	Gasoline Service Stations
2002	ULTRAMAR INC	Gasoline Service Stations
2002	BEACON STATION	Gasoline Service Stations
2003	ULTRAMAR INC	Gasoline Service Stations
2004	ULTRAMAR INC	Gasoline Service Stations
2005	ULTRAMAR INC	Gasoline Service Stations
2006	ULTRAMAR INC	Gasoline Service Stations, NEC
2007	ULTRAMAR INC	Gasoline Service Stations, NEC
2008	ULTRAMAR INC	Gasoline Service Stations, NEC
2009	ULTRAMAR INC	Gasoline Service Stations, NEC
2010	ULTRAMAR INC	Gasoline Service Stations, NEC
2011	ULTRAMAR INC	Gasoline Service Stations, NEC
2012	ULTRAMAR INC	Gasoline Service Stations, NEC
2013	ULTRAMAR INC	Gasoline Service Stations, NEC
2014	ULTRAMAR INC	Gasoline Service Stations, NEC

A10
East
< 1/8
0.097 mi.
513 ft.

VALERO CORNER STORE 3529
1701 CAPITOLA RD
SANTA CRUZ, CA 95062
Site 9 of 10 in cluster A

RCRA NonGen / NLR **1024837888**
CAL000383998

Relative:
Higher
Actual:
83 ft.

RCRA NonGen / NLR:
 Date form received by agency: 2013-03-29 00:00:00.0
 Facility name: VALERO CORNER STORE 3529
 Facility address: 1701 CAPITOLA RD
 SANTA CRUZ, CA 95062-3024
 EPA ID: CAL000383998
 Mailing address: 19500 BULVERDE ROAD
 SAN ANTONIO, TX 78259-0000
 Contact: SANDY HUFF
 Contact address: 19500 BULVERDE ROAD
 SAN ANTONIO, TX 78259-0000
 Contact country: Not reported
 Contact telephone: 210-692-2521
 Contact email: SANDY.HUFF@CSTBRANDS.COM
 EPA Region: 09
 Classification: Non-Generator
 Description: Handler: Non-Generators do not presently generate hazardous waste

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

VALERO CORNER STORE 3529 (Continued)

1024837888

Owner/Operator Summary:

Owner/operator name: CST BRANDS, INC.
Owner/operator address: 19500 BULVERDE ROAD
SAN ANTONIO, TX 79259
Owner/operator country: Not reported
Owner/operator telephone: 210-692-2521
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: SANDY HUFF
Owner/operator address: 19500 BULVERDE ROAD
SAN ANTONIO, TX 78259
Owner/operator country: Not reported
Owner/operator telephone: 210-692-2521
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

A11
East
< 1/8
0.097 mi.
513 ft.

BILLS BEACON STATION #529
1701 CAPITOLA RD
SANTA CRUZ, CA 95062
Site 10 of 10 in cluster A

LUST **S101594722**
SWEEPS UST **N/A**
HIST UST
CA FID UST
CERS

Relative:
Higher
Actual:
83 ft.

LUST:
Name: VALERO STATION NO. 3529
Address: 1701 CAPITOLA RD
City,State,Zip: SANTA CRUZ, CA 95062
Lead Agency: SANTA CRUZ COUNTY
Case Type: LUST Cleanup Site

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BILLS BEACON STATION #529 (Continued)

S101594722

Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000005344
Global Id: T10000005344
Latitude: 36.9773445
Longitude: -121.9812353
Status: Completed - Case Closed
Status Date: 03/03/1997
Case Worker: Not reported
RB Case Number: Not reported
Local Agency: Not reported
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Not reported
Potential Contaminants of Concern: Not reported
Site History: Not reported

LUST:

Global Id: T10000005344
Action Type: RESPONSE
Date: 01/18/1995
Action: Request for Closure

Global Id: T10000005344
Action Type: RESPONSE
Date: 02/02/1995
Action: Unauthorized Release Form

Global Id: T10000005344
Action Type: ENFORCEMENT
Date: 02/27/2003
Action: Closure/No Further Action Letter

Global Id: T10000005344
Action Type: Other
Date: 05/30/1989
Action: Leak Reported

Global Id: T10000005344
Action Type: Other
Date: 05/30/1989
Action: Leak Began

Global Id: T10000005344
Action Type: ENFORCEMENT
Date: 01/12/1995
Action: 13267 Requirement

Global Id: T10000005344
Action Type: Other
Date: 05/30/1989
Action: Leak Discovery

LUST:

Global Id: T10000005344
Status: Open - Case Begin Date
Status Date: 05/30/1989

Global Id: T10000005344

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BILLS BEACON STATION #529 (Continued)

S101594722

Status: Completed - Case Closed
Status Date: 03/03/1997

SWEEPS UST:

Name: BILLS BEACON STATION #529
Address: 1701 CAPITOLA RD
City: SANTA CRUZ
Status: Active
Comp Number: 205
Number: 1
Board Of Equalization: 44-027059
Referral Date: 12-15-89
Action Date: 12-15-89
Created Date: 12-15-89
Owner Tank Id: 529-1
SWRCB Tank Id: 44-000-000205-000001
Tank Status: A
Capacity: 10000
Active Date: 12-15-89
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 3

Name: BILLS BEACON STATION #529
Address: 1701 CAPITOLA RD
City: SANTA CRUZ
Status: Active
Comp Number: 205
Number: 1
Board Of Equalization: 44-027059
Referral Date: 12-15-89
Action Date: 12-15-89
Created Date: 12-15-89
Owner Tank Id: 529-2
SWRCB Tank Id: 44-000-000205-000002
Tank Status: A
Capacity: 10000
Active Date: 12-15-89
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

Name: BILLS BEACON STATION #529
Address: 1701 CAPITOLA RD
City: SANTA CRUZ
Status: Active
Comp Number: 205
Number: 1
Board Of Equalization: 44-027059
Referral Date: 12-15-89
Action Date: 12-15-89
Created Date: 12-15-89
Owner Tank Id: 529-3
SWRCB Tank Id: 44-000-000205-000003

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BILLS BEACON STATION #529 (Continued)

S101594722

Tank Status: A
Capacity: 10000
Active Date: 12-15-89
Tank Use: M.V. FUEL
STG: P
Content: LEADED
Number Of Tanks: Not reported

HIST UST:

Name: BEACON STATION 529
Address: 1701 CAPITOLA ROAD
City,State,Zip: SANTA CRUZ, CA 95062
File Number: 00020B44
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020B44.pdf>
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

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

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID: 44000284
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4084161845
Mail To: Not reported
Mailing Address: 525 W 3RD ST
Mailing Address 2: Not reported
Mailing City,St,Zip: SANTA CRUZ 95062
Contact: Not reported
Contact Phone: Not reported
DUNS Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

BILLS BEACON STATION #529 (Continued)

S101594722

CERS:

Name: ULTRAMAR INC.
Address: 1701 CAPITOLA ROAD
City,State,Zip: SANTA CRUZ, CA 95062-3024
Site ID: 500979
CERS ID: 110021343982
CERS Description: US EPA Air Emission Inventory System (EIS)

Name: VALERO STATION NO. 3529
Address: 1701 CAPITOLA RD
City,State,Zip: SANTA CRUZ, CA 95062
Site ID: 224521
CERS ID: T10000005344
CERS Description: Leaking Underground Storage Tank Cleanup Site

B12
South
1/8-1/4
0.193 mi.
1019 ft.

CALIFORNIA TUBE LAB, INC., SANTA CRUZ
1305 17TH AVENUE
SANTA CRUZ, CA 95062

ENVIROSTOR **S111842249**
CPS-SLIC **N/A**
CERS

Site 1 of 6 in cluster B

Relative:
Lower
Actual:
68 ft.

ENVIROSTOR:

Name: CALIFORNIA TUBE LAB, INC., SANTA CRUZ
Address: 1305 17TH AVENUE
City,State,Zip: SANTA CRUZ, CA 95062
Facility ID: 71002801
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 29
Senate: 17
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 36.97277
Longitude: -121.9839
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD981393895
Alias Type: EPA Identification Number
Alias Name: 71002801
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA TUBE LAB, INC., SANTA CRUZ (Continued)

S111842249

Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

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

SLIC REG 3:

Name: CALIFORNIA TUBE LABS
Address: 1305 17TH AVE
City: SANTA CRUZ
Region: 3
Leak Site Cross Street: Not reported
Regional Board Case#: S261
Entered Into Database: Not reported
Discovered: PTR
RB Case In: CALIFORNIA TUBE LABS
Responsible Party: BARBARA DREW
RP Contact: Not reported
RP Phone: Not reported
RP Number: Not reported
RP Address: 1255 17TH AV E
RP City,St,Zip: SANTA CRUZ, CA
Date First Reported: Not reported
Lead Agency: Not reported
Program Type: SLIC
Facility Status: Case Closed
Case Type: Other ground water affected
Case Type Undetermined: No
Case Type Soil Impacted: No
Case Type Surface Water: No
Case Type Drinkin Water Well: No
Case Type Drinking Water Aqfr: No
Case Type Other Grnd Wtr: Yes
PCA: Not reported

CPS-SLIC:

Name: CALIFORNIA TUBE LABS
Address: 1305 17TH AVE
City,State,Zip: SANTA CRUZ, CA
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 01/02/2002
Global Id: SLT3S1881335
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Lead Agency Case Number: Not reported
Latitude: 36.9726921919931
Longitude: -121.983908861876

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CALIFORNIA TUBE LAB, INC., SANTA CRUZ (Continued)

S111842249

Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: S261
File Location: Not reported
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: * * CARBON TETRACHLORIDE
Site History: Not reported

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

CERS:

Name: CALIFORNIA TUBE LABS
Address: 1305 17TH AVE
City,State,Zip: SANTA CRUZ, CA
Site ID: 235525
CERS ID: SLT3S1881335
CERS Description: Cleanup Program Site

B13
South
1/8-1/4
0.235 mi.
1239 ft.

FOOD & LIQUOR #63
1200 17TH AVE
SANTA CRUZ, CA 95062
Site 2 of 6 in cluster B

SWEEPS UST **S101594787**
CA FID UST **N/A**

Relative:
Lower
Actual:
66 ft.

SWEEPS UST:
Name: FOOD & LIQUOR #63
Address: 1200 17TH AVE
City: SANTA CRUZ
Status: Active
Comp Number: 24604
Number: 9
Board Of Equalization: Not reported
Referral Date: 06-13-90
Action Date: 06-13-90
Created Date: 06-13-90
Owner Tank Id: 63-P
SWRCB Tank Id: 44-000-024604-000001
Tank Status: A
Capacity: 10000
Active Date: 06-13-90
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 2

Name: FOOD & LIQUOR #63
Address: 1200 17TH AVE
City: SANTA CRUZ
Status: Active
Comp Number: 24604
Number: 9
Board Of Equalization: Not reported
Referral Date: 06-13-90
Action Date: 06-13-90
Created Date: 06-13-90
Owner Tank Id: 63-U

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

FOOD & LIQUOR #63 (Continued)

S101594787

SWRCB Tank Id: 44-000-024604-000002
Tank Status: A
Capacity: 10000
Active Date: 06-13-90
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: Not reported

CA FID UST:

Facility ID: 44001589
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4084769818
Mail To: Not reported
Mailing Address: P O BOX 886
Mailing Address 2: Not reported
Mailing City,St,Zip: SANTA CRUZ 95062
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

B14 LIVE OAK AMERICAN
South 1200 17TH AVE
1/8-1/4 SANTA CRUZ, CA 95062
0.235 mi.
1239 ft. Site 3 of 6 in cluster B

LUST U001612163
CERS HAZ WASTE N/A
HIST UST
CERS TANKS
CUPA Listings
HAZNET
CERS

Relative:
Lower

Actual:
66 ft.

LUST:

Name: SANTA CRUZ LIQUOR AND FOOD
Address: 1200 17TH AVE
City,State,Zip: SANTA CRUZ, CA 95062
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608799977
Global Id: T0608799977
Latitude: 36.971268
Longitude: -121.984621
Status: Completed - Case Closed
Status Date: 01/23/2003
Case Worker: Not reported
RB Case Number: 3312
Local Agency: SANTA CRUZ COUNTY
File Location: State Records Center
Local Case Number: 3312
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVE OAK AMERICAN (Continued)

U001612163

LUST:

Global Id: T0608799977
Contact Type: Local Agency Caseworker
Contact Name: TIM EPPERSON
Organization Name: SANTA CRUZ COUNTY
Address: 701 Ocean Street, Room 312
City: Santa Cruz
Email: tim.epperson@co.santa-cruz.ca.us
Phone Number: 8314542753

LUST:

Global Id: T0608799977
Action Type: Other
Date: 06/01/1997
Action: Leak Discovery

Global Id: T0608799977
Action Type: REMEDIATION
Date: 06/01/1997
Action: Monitored Natural Attenuation

Global Id: T0608799977
Action Type: ENFORCEMENT
Date: 08/03/2001
Action: Staff Letter

Global Id: T0608799977
Action Type: Other
Date: 06/01/1997
Action: Leak Reported

Global Id: T0608799977
Action Type: ENFORCEMENT
Date: 01/23/2003
Action: Closure/No Further Action Letter

Global Id: T0608799977
Action Type: RESPONSE
Date: 07/31/2002
Action: Monitoring Report - Quarterly

Global Id: T0608799977
Action Type: RESPONSE
Date: 02/01/2003
Action: Monitoring Report - Quarterly

LUST:

Global Id: T0608799977
Status: Open - Case Begin Date
Status Date: 06/01/1997

Global Id: T0608799977
Status: Open - Verification Monitoring
Status Date: 12/02/1999

Global Id: T0608799977

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVE OAK AMERICAN (Continued)

U001612163

Status: Open - Remediation
Status Date: 03/26/2001

Global Id: T0608799977
Status: Completed - Case Closed
Status Date: 01/23/2003

CERS HAZ WASTE:

Name: LIVE OAK AMERICAN
Address: 1200 17TH AVE
City,State,Zip: SANTA CRUZ, CA 95062
Site ID: 130960
CERS ID: 10193407
CERS Description: Hazardous Waste Generator

HIST UST:

Name: FOOD AND LIQUOR 63
Address: 1200 17TH AVENUE
City,State,Zip: SANTA CRUZ, CA 95602
File Number: 00020B70
URL: <http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020B70.pdf>
Region: STATE
Facility ID: 00000068981
Facility Type: Gas Station
Other Type: Not reported
Contact Name: Not reported
Telephone: 7077456691
Owner Name: CUSTOMER COMPANY
Owner Address: 1765 PARK ROAD
Owner City,St,Zip: BENICIA, CA 94510
Total Tanks: 0002

Tank Num: 001
Container Num: 63-R
Year Installed: 1969
Tank Capacity: 00010000
Tank Used for: WASTE
Type of Fuel: 2
Container Construction Thickness: X
Leak Detection: Stock Inventor, Pressure Test

Tank Num: 001
Container Num: 63-R
Year Installed: 1969
Tank Capacity: 00010000
Tank Used for: WASTE
Type of Fuel: 2
Container Construction Thickness: X
Leak Detection: Stock Inventor, Pressure Test

Tank Num: 002
Container Num: 63-U
Year Installed: 1969
Tank Capacity: 00010000
Tank Used for: PRODUCT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVE OAK AMERICAN (Continued)

U001612163

Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, Pressure Test

Tank Num: 002
Container Num: 63-U
Year Installed: 1969
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Container Construction Thickness: Not reported
Leak Detection: Stock Inventor, Pressure Test

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

CERS TANKS:

Name: LIVE OAK AMERICAN
Address: 1200 17TH AVE
City,State,Zip: SANTA CRUZ, CA 95062
Site ID: 130960
CERS ID: 10193407
CERS Description: Underground Storage Tank

CUPA SANTA CRUZ:

Name: LIVE OAK AMERICAN
Address: 1200 17TH AVE
City,State,Zip: SANTA CRUZ, CA 95062
Facility Id: FA0003890
Cross Street: BROMMER
Description: HAZARDOUS WASTE GENERATOR (HMMP STD FORM)

Name: LIVE OAK AMERICAN
Address: 1200 17TH AVE
City,State,Zip: SANTA CRUZ, CA 95062
Facility Id: FA0003890
Cross Street: BROMMER
Description: HMMP STANDARD FORM FILING FEE

Name: LIVE OAK AMERICAN
Address: 1200 17TH AVE
City,State,Zip: SANTA CRUZ, CA 95062
Facility Id: FA0003890
Cross Street: BROMMER
Description: UNDERGROUND STORAGE TANK PROGRAM

Name: LIVE OAK AMERICAN
Address: 1200 17TH AVE
City,State,Zip: SANTA CRUZ, CA 95062
Facility Id: FA0003890
Cross Street: BROMMER
Description: STATE UST SURCHARGE

HAZNET:

Name: LIVE OAK AMERICAN
Address: 1200 17TH AVE
City,State,Zip: SANTA CRUZ, CA 95062

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVE OAK AMERICAN (Continued)

U001612163

Year: 2017
GEPAID: CAL000383528
Contact: DON SMITH
Telephone: 8314228801
Mailing Name: Not reported
Mailing Address: PO BOX 90
Mailing City,St,Zip: SALINAS, CA 939020090
Gen County: Santa Cruz
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Tons: 0.1
CA Waste Code: 213-Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Method: H141-Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery
(H010-H129) Or (H131-H135)
Facility County: Santa Cruz

CERS:

Name: LIVE OAK AMERICAN
Address: 1200 17TH AVENUE
City,State,Zip: SANTA CRUZ, CA 95062-3077
Site ID: 477738
CERS ID: 110021093172
CERS Description: US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc: Facility Owner
Entity Name: STURDY OIL
Entity Title: OWNER
Affiliation Address: POBOX 90
Affiliation City: SALINAS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: DON SMITH
Entity Title: MANAGER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: HYDRO ANLYST
Entity Title: ENVIRONMENTAL CONTACT
Affiliation Address: 11100 SAN PABLO AVENUE SUITE 200-A
Affiliation City: ELCERRITO
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST PO Name
Entity Name: DAVID CURY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVE OAK AMERICAN (Continued)

U001612163

Entity Title: Not reported
Affiliation Address: 200 7TH AVENUE
Affiliation City: SANTACRUZ
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: DAN WILSON
Entity Title: MANAGER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: STURDY OIL
Entity Title: OPERATOR
Affiliation Address: POBOX 90
Affiliation City: SALINAS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: SANTA CRUZ LIQUOR AND FOOD
Address: 1200 17TH AVE
City,State,Zip: SANTA CRUZ, CA 95062
Site ID: 232017
CERS ID: T0608799977
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: TIM EPPERSON - 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: 8314542753

Name: LIVE OAK AMERICAN
Address: 1200 17TH AVE
City,State,Zip: SANTA CRUZ, CA 95062
Site ID: 130960
CERS ID: 10193407
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 130960
Site Name: LIVE OAK AMERICAN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVE OAK AMERICAN (Continued)

U001612163

Violation Date: 02-13-2019
Citation: HSC 6.7 25284, 25286 - California Health and Safety Code, Chapter 6.7, Section(s) 25284, 25286
Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes: OBSERVATION: UST facility operating permit information and UST tank information does not indicate what the overfill protection for any of the three USTs at the site in CERS. Overfill protection must be noted in the CERS. Any change of information must be updated in CERS within 30 days of the change. All three of the USTs at this facility have mechanical flapper valves for overfill protection. CORRECTIVE ACTION: Immediately update the required information in CERS and submit for review by the CUPA.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 130960
Site Name: LIVE OAK AMERICAN
Violation Date: 02-15-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 02/22/2018. OBSERVATION: The business failed to complete and electronically submit chemical inventory information for all reportable hazardous materials on site at or above reportable quantities. The 55 gallon drum of liquid with petroleum compounds located at the entrance to the station store is not listed on the Hazardous Materials Inventory in the California Environmental Reporting System (CERS). Additionally, the three pressurized carbon dioxide (CO2) gas cylinders are not included in the Hazardous Materials Inventory in the CERS. CORRECTIVE ACTION: Complete and electronically submit the chemical inventory information in the CERS for all reportable hazardous materials on site.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 130960
Site Name: LIVE OAK AMERICAN
Violation Date: 03-06-2017
Citation: 23 CCR 16 2715(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(i)
Violation Description: Failure to have a properly qualified service technician test leak detection equipment as required every 12 months (vapor, pressure, hydrostatic (VPH) system, sensors, line-leak detectors (LLD), automatic tank gauge (ATG), etc.).
Violation Notes: Returned to compliance on 03/06/2017. The last monitoring certification was conducted 2/11/16.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 130960
Site Name: LIVE OAK AMERICAN

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVE OAK AMERICAN (Continued)

U001612163

Violation Date: 03-16-2015
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete, accurate, and up-to-date.
Violation Notes: Returned to compliance on 03/23/2015.
Violation Division: Santa Cruz County Environmental Health
Violation Program: HMRRP
Violation Source: CERS

Site ID: 130960
Site Name: LIVE OAK AMERICAN
Violation Date: 03-06-2017
Citation: HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2
Violation Description: Failure to test the spill bucket annually.
Violation Notes: Returned to compliance on 03/06/2017. The last spill bucket test was conducted 2/11/16.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 130960
Site Name: LIVE OAK AMERICAN
Violation Date: 02-13-2019
Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description: Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1, 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October 1, 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.
Violation Notes: Returned to compliance on 03/05/2019. OBSERVATION: The USTs at this facility were installed before October 1, 2018, and an inspection was not conducted to test the overfill protection equipment prior to October 13, 2018. The mechanical flapper valve on the drop tube used as the overfill prevention system is not currently installed at greater than 95% full on the diesel UST (Tank #3). The ball floats on

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LIVE OAK AMERICAN (Continued)

U001612163

all three USTs (Premium Unleaded [Tank #2], Regular Unleaded [Tank #1], and Diesel) have not been confirmed to exist or their installation heights have not been determined to be above the flapper valve. If ball floats are installed at a height below the flapper valve, the ball float will interfere with the flapper valve and keep the flapper valve from working properly. CORRECTIVE ACTION: Immediately discontinue deposition of petroleum into the diesel tank until the flapper valve is repaired or replaced by a properly licensed, trained, and certified contractor under permit and inspection of the CUPA. If [Truncated]

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

Site ID: 130960
Site Name: LIVE OAK AMERICAN
Violation Date: 02-13-2019
Citation: HSC 6.7 25292.1(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25292.1(a)

Violation Description: Failure to operate the UST system to prevent unauthorized releases including leaks, spills, and/or overfills.

Violation Notes: Returned to compliance on 03/05/2019. OBSERVATION: The overfill prevention system, a mechanical flapper valve, for the diesel UST (Tank #3) is located at >95%. The underground storage tank system shall be operated to prevent unauthorized releases. CORRECTIVE ACTION: Immediately repair the mechanical flapper valve in Tank #3 to place it at or below 95%.

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

Site ID: 130960
Site Name: LIVE OAK AMERICAN
Violation Date: 02-13-2019
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)

Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.

Violation Notes: Returned to compliance on 02/13/2019. OBSERVATION: 55 gallon steel container (drum) of unknown characteristics of hazardous waste located in the behind the station building was observed without the following information on the label: name and address of the generator, physical and chemical characteristics of the hazardous waste, and the EPA Generator ID#, which is CAL000383528. CORRECTIVE ACTION: This violation was corrected during the inspection.

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

Site ID: 130960
Site Name: LIVE OAK AMERICAN
Violation Date: 03-06-2017
Citation: HSC 6.5 25244.19 - California Health and Safety Code, Chapter 6.5, Section(s) 25244.19

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LIVE OAK AMERICAN (Continued)

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Violation Description: Failure of a generator to conduct, when required, a source reduction evaluation review and plan every four years, and/or failure of the review and plan to contain all required information.

Violation Notes: Returned to compliance on 10/31/2017. The waste drum is not labeled. Properly waste drum with all the required information, including the accumulation date.

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

Site ID: 130960
Site Name: LIVE OAK AMERICAN
Violation Date: 03-16-2015
Citation: 23 CCR 16 2715(c)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)(2)

Violation Description: Failure to comply with one or more of the following: maintain the spill bucket in good condition, containment free of debris/liquid, and/or to remove the contents of the spill bucket when a release/leak/spill was observed.

Violation Notes: Returned to compliance on 06/16/2015.

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

Site ID: 130960
Site Name: LIVE OAK AMERICAN
Violation Date: 02-13-2019
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

Violation Description: Failure to have current UST Monitoring Plan available on site.

Violation Notes: OBSERVATION: An adequate UST monitoring plan was not found in the CERS. The UST monitoring plan should not the date the document was prepared and show the general layout of tanks and piping and, if installed, clearly identify locations of the following equipment at minimum: monitoring system control panels; sensors monitoring tank annular spaces, sumps, dispenser pans, spill containers, or other secondary containment areas; mechanical or electronic line leak detectors; and in-tank liquid level probes (if used for leak detection). CORRECTIVE ACTION: Within 30 days, upload and current and accurate UST monitoring site plan in the CERS and submit for review by the CUPA. Upon acceptable review maintain a copy of the approved monitoring plan on-site.

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

Site ID: 130960
Site Name: LIVE OAK AMERICAN
Violation Date: 02-13-2019
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34

Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.

Violation Notes: OBSERVATION: Financial responsibility documents have not been submitted to the CUPA. A current, within the last 12 months, "Letter from Chief Financial Officer" document must be submitted to the CERS annually. The "Letter from Chief Financial Officer" uploaded to the

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LIVE OAK AMERICAN (Continued)

U001612163

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

Site ID: 130960
Site Name: LIVE OAK AMERICAN
Violation Date: 03-16-2015
Citation: 23 CCR 16 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(a)
Violation Description: Failure of sensor to be located in the proper position/location.
Violation Notes: Returned to compliance on 06/16/2015.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 130960
Site Name: LIVE OAK AMERICAN
Violation Date: 02-15-2018
Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)
Violation Description: Failure of the functional line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 p.s.i.g. and restrict or shut off the flow of product through the piping when a leak is detected.
Violation Notes: Returned to compliance on 02/15/2018. OBSERVATION: The 91 mechanical line leak detector (LLD) failed to meet requirement detecting a release of 3.0 gallons per hour at 10 p.s.i.g. and restricting or shutting off the flow of product through the piping when a leak is detected. The 91 mechanical LLD failed the detection requirements twice; however, the service technician adjusted the 91 mechanical LLD and the equipment passed requirements when tested again. CORRECTIVE ACTION: Although the 91 mechanical LLD initially failed the testing requirements, field adjustments were made during the inspection, and the equipment passed prior to the end of the inspection. The 91 mechanical LLD was in compliance by the end of the inspection.
Violation Division: Santa Cruz County Environmental Health
Violation Program: UST
Violation Source: CERS

Site ID: 130960
Site Name: LIVE OAK AMERICAN
Violation Date: 02-13-2019
Citation: Un-Specified
Violation Description: Business Plan Program - Administration/Documentation - General Local Ordinance
Violation Notes: Returned to compliance on 03/21/2019. OBSERVATION: In the CERS the following is not included in the Facility Information section and must

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LIVE OAK AMERICAN (Continued)

U001612163

be completed: (1) a billing contact email; (2) Facility ID# FA0003890; and (3) the property owner information such as name (Joseph Curry), phone number (?), and mailing address (200 7th Ave, Santa Cruz, CA 95062). Also old documents are not deleted from the CERS (e.g., site maps, emergency response plans, etc.). The 24 federal hazard class for each chemical on the hazardous materials inventory must indicate each hazard class for the chemical. You cannot just say "NO" for all chemicals. Go to Section 2 of the Safety Data Sheet (SDS) for each chemical and find which of the 24 federal hazard classes are applicable for each chemical and make those updates in the CERS. CORRECTIVE ACTION: Within 30 days, make the noted corrections/additions in the CERS.

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

Site ID: 130960
Site Name: LIVE OAK AMERICAN
Violation Date: 02-15-2018
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2

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 02/22/2018. OBSERVATION: The last submittal in the California Environmental Reporting System (CERS) for this facility is dated February 12, 2018, is inadequate because it only included the Facility Information section. The CERS submittal dated November 17, 2017, included the Facility Information, Chemical Inventory, Site Map, and Emergency Response and Training Plans, but did not include the UST section. The last CERS submittal that included the UST section is dated February 11, 2017. As of 2015, the entire HMBP is required to be submitted annually pursuant to California Health and Safety Code (HSC) Chapter 6.95 section 25508(a)(1)(A). The HMBP consists of Facility Information, Hazardous Materials Inventory, Site Map, Emergency Contingency Plan, Training Plan, and UST. CORRECTIVE ACTION: Electronically submit and certify in CERS that the HMBP is complete and accurate within 30 days. On an ongoing basis, electronically submit and certify the HMBP annually on or before the annual due [Truncated]

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

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-05-2014
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: 03-05-2014
Violations Found: No

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LIVE OAK AMERICAN (Continued)

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Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-05-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-06-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Onsite for spill bucket tests and monitoring certification. Inspector witnessed the testing of all components except for the line leak detectors.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-06-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-06-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-16-2015
Violations Found: Yes
Eval Type: Routine done by local agency

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LIVE OAK AMERICAN (Continued)

U001612163

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: 03-16-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-16-2015
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: Other/Unknown
Eval Date: 06-16-2015
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-31-2017
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Onsite for a follow-up inspection to the March 6, 2017, Certified Unified Program Agency (CUPA) inspection for the storage, use, and disposal of hazardous materials and/or hazardous wastes. The purpose is to confirm compliance violation 06 H232 (Generator properly labeled all containers or tanks containing hazardous waste). Based observations made during today's follow-up inspection, all noted violations from the March 6, 2017, routine inspection have been corrected. The active EPA Generator ID# for this facility is CAL000383528.
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-11-2016
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

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LIVE OAK AMERICAN (Continued)

U001612163

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-11-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-11-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-13-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-13-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Onsite for a routine Certified Unified Program Agency (CUPA) inspection for the storage, use, and disposal of hazardous materials and/or hazardous wastes was conducted on February 13, 2019. Monitoring Certification testing was conducted by Dave's Repair Service. All leak monitoring sensors, LLDs and spill buckets were tested and were found in good operational condition. The mechanical overfill flapper valves were tested for 95% compliance, the regular unleaded and premium unleaded were installed at >95%. The diesel tank flapper valve was installed into the premium unleaded tank at <95% and the premium unleaded tank flapper valve was installed into the regular unleaded tank at <95%. The regular unleaded tank flapper valve was installed into the diesel tank at >95%. Therefore, the diesel tank flapper valve is not in compliance at the end of the inspection (installed at >95%) and must be immediately replaced. Please provide a copy of the all the test reports completed on this [Truncated]
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-13-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: The active EPA Generator ID# is CAL000383528. Hazardous waste was transported by .
Eval Division: Santa Cruz County Environmental Health

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LIVE OAK AMERICAN (Continued)

U001612163

Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-15-2018
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: The active EPA Generator ID# is CAL000383528.
Santa Cruz County Environmental Health
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-15-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: A routine facility inspection was conducted on this date. Monitoring Certification testing was conducted by Dave's Repair Service, technician Mario Quezada. All leak monitoring sensors, LLDs and spill buckets were tested. All equipment tested was in good operational condition by the end of the inspection. Please provide a copy of the test report to our office within 30 days.
Eval Division: Santa Cruz County Environmental Health
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 02-15-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Onsite for the routine Certified Unified Program Agency (CUPA) inspection for the storage, use, and disposal of hazardous materials and/or hazardous wastes. A routine facility inspection was conducted on this date. Monitoring Certification testing was conducted by Dave's Repair Service, technician Mario Quezada. All leak monitoring sensors, LLDs and spill buckets were tested. All equipment tested was in good operational condition by the end of the inspection. Please provide a copy of the test report to our office within 30 days. The 55 gallon container of waste liquid with petroleum chemicals is being stored outside the front entrance of the station and not in a secure location. Two cigarette butts were observed on the lid of the container along with cigarette ash. Hazardous materials/wastes must not be stored or handled in a manner which harms or poses a significant risk of harm to human health or adverse impact on the environment [SCCC 7.100.170]. Access to the [Truncated]
Eval Division: Santa Cruz County Environmental Health
Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 130960
Site Name: LIVE OAK AMERICAN
Site Address: 1200 17TH AVE
Site City: SANTA CRUZ
Site Zip: 95062
Enf Action Date: 02-15-2018
Enf Action Type: Notice of Violation (Unified Program)

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LIVE OAK AMERICAN (Continued)

U001612163

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: 130960
Site Name: LIVE OAK AMERICAN
Site Address: 1200 17TH AVE
Site City: SANTA CRUZ
Site Zip: 95062
Enf Action Date: 02-15-2018
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: UST
Enf Action Source: CERS

Site ID: 130960
Site Name: LIVE OAK AMERICAN
Site Address: 1200 17TH AVE
Site City: SANTA CRUZ
Site Zip: 95062
Enf Action Date: 03-06-2017
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: HW
Enf Action Source: CERS

Site ID: 130960
Site Name: LIVE OAK AMERICAN
Site Address: 1200 17TH AVE
Site City: SANTA CRUZ
Site Zip: 95062
Enf Action Date: 03-06-2017
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: UST
Enf Action Source: CERS

Site ID: 130960
Site Name: LIVE OAK AMERICAN
Site Address: 1200 17TH AVE
Site City: SANTA CRUZ
Site Zip: 95062
Enf Action Date: 03-16-2015
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

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Database(s)

EDR ID Number
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LIVE OAK AMERICAN (Continued)

U001612163

Site ID: 130960
Site Name: LIVE OAK AMERICAN
Site Address: 1200 17TH AVE
Site City: SANTA CRUZ
Site Zip: 95062
Enf Action Date: 03-16-2015
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: UST
Enf Action Source: CERS

Coordinates:

Site ID: 130960
Facility Name: LIVE OAK AMERICAN
Env Int Type Code: HWG
Program ID: 10193407
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 36.971504
Longitude: -121.983749

Affiliation:

Affiliation Type Desc: Document Preparer
Entity Name: DAN WILSON
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: Operator
Entity Name: Sturdy Oil Company
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) 422-8801

Affiliation Type Desc: UST Permit Applicant
Entity Name: DAN WILSON
Entity Title: MANAGER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (831) 476-8804

Affiliation Type Desc: UST Tank Operator
Entity Name: STURDY OIL CO

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EPA ID Number

LIVE OAK AMERICAN (Continued)

U001612163

Entity Title: Not reported
Affiliation Address: P O BOX 90
Affiliation City: SALINAS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 93902
Affiliation Phone: (408) 422-8801

Affiliation Type Desc: Environmental Contact
Entity Name: DON SMITH
Entity Title: Not reported
Affiliation Address: Po Box 90 Salinas CA,93902
Affiliation City: Salinas
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 93902
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: DAN WILSON
Entity Title: MANAGER
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Property Owner Name
Entity Name: DAVID CURY
Entity Title: Not reported
Affiliation Address: 200 7TH AVENUE
Affiliation City: SANTA CRUZ
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95062
Affiliation Phone: (831) 476-0302

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: STURDY OIL CO
Entity Title: Not reported
Affiliation Address: PO BOX 90
Affiliation City: Salinas
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 93901
Affiliation Phone: (831) 442-8801

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EDR ID Number
EPA ID Number

LIVE OAK AMERICAN (Continued)

U001612163

Affiliation Type Desc: UST Tank Owner
Entity Name: STURDY OIL CO
Entity Title: Not reported
Affiliation Address: P O BOX 90
Affiliation City: SALINAS
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 93902
Affiliation Phone: (408) 422-8801

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: PO BOX 90
Affiliation City: SALINAS
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 93902
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Sturdy Oil Company
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

B15 **LIVE OAK AMERICAN**
South **1200 17TH AVENUE**
1/8-1/4 **SANTA CRUZ, CA 95062**
0.235 mi.
1239 ft. **Site 4 of 6 in cluster B**

UST **1008200254**
FINDS **N/A**
ECHO

Relative: UST:
Lower Name: LIVE OAK AMERICAN
Address: 1200 17TH AVE
Actual: City,State,Zip: SANTA CRUZ, CA 95062
66 ft. Facility ID: FA0003890
Permitting Agency: Santa Cruz County Environmental Health
Latitude: 36.9713
Longitude: -121.9848

FINDS:

Registry ID: 110021093172

Environmental Interest/Information System
HAZARDOUS AIR POLLUTANT MAJOR

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVE OAK AMERICAN (Continued)

1008200254

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

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

ECHO:

Envid: 1008200254
Registry ID: 110021093172
DFR URL: <http://echo.epa.gov/detailed-facility-report?fid=110021093172>

B16
South
1/8-1/4
0.235 mi.
1239 ft.

LIVE OAK AMERICAN
1200 17TH AVE
SANTA CRUZ, CA 95062

RCRA NonGen / NLR

1024837664
CAL000383528

Site 5 of 6 in cluster B

Relative:
Lower

RCRA NonGen / NLR:

Actual:
66 ft.

Date form received by agency: 2013-03-14 00:00:00.0
Facility name: LIVE OAK AMERICAN
Facility address: 1200 17TH AVE
SANTA CRUZ, CA 95062
EPA ID: CAL000383528
Mailing address: PO BOX 90
SALINAS, CA 93902-0090
Contact: DON SMITH
Contact address: PO BOX 90
SALINAS, CA 93902
Contact country: Not reported
Contact telephone: 831-422-8801
Contact email: SMITHD@STURDYOIL.COM
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: STURDY OIL CO
Owner/operator address: 1511 ABBOTT ST
SALINAS, CA 93901
Owner/operator country: Not reported
Owner/operator telephone: 831-422-8801
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: DON SMITH
Owner/operator address: PO BOX 90
SALINAS, CA 93902
Owner/operator country: Not reported
Owner/operator telephone: 831-422-8801

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LIVE OAK AMERICAN (Continued)

1024837664

Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Other
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:

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

Violation Status: No violations found

B17
South
1/8-1/4
0.235 mi.
1239 ft.

SANTA CRUZ LIQUOR AND FOOD
1200 17TH AVE
SANTA CRUZ, CA 95062
Site 6 of 6 in cluster B

LUST S104891009
N/A

Relative:
Lower
Actual:
66 ft.

LUST REG 3:
Region: 3
Regional Board: Central Coast Region
Facility County: Santa Cruz
Global ID: T0608799977
Status: Case Closed
Case Number: 3312
Local Case Num: 3312
Case Type: O
Substance: Gasoline
Quantity: Not reported
Abatement Method: Not reported
Leak Source: UNK
Leak Cause: UNK
How Stopped: Not reported
How Discovered: OM
Release Date: 06/01/1997
Discovered Date: 6/1/97
Enter Date: / /
Stop Date: Not reported
Review Date: 07/20/2001
Enforce Date: Not reported
Close Date: 1/23/03
Enforcement Type: CLOS
Responsible Party: RON SKIDMORE

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

SANTA CRUZ LIQUOR AND FOOD (Continued)

S104891009

RP Address: 1200 17TH AVE
 Contact: Not reported
 Cross Street: Not reported
 Local Agency: Not reported
 Lead Agency: Regional Board
 Staff Initials: TAS
 Confirm Leak: Not reported
 Workplan: Not reported
 Prelim Assess: Not reported
 Pollution Char: / /
 Remedial Plan: 3/26/01
 Remedial Action: Not reported
 Monitoring: 12/02/1999
 Pilot Program: UST
 Interim Action: Not reported
 Funding: Not reported
 MTBE Class: Not reported
 Max MTBE Grnd Wtr: 5.7
 Max MTBE Soil: Not reported
 Max MTBE Data: 04/24/2001
 MTBE Tested: YES
 Lat/Long: 36.971268 / -121.984621
 Soil Qualifier: Not reported
 Grnd Wtr Qualifier: =
 Mtbe Concentratn: 1
 Mtbe Fuel: 1
 Org Name: Not reported
 Basin Plan: Not reported
 Beneficial: Not reported
 Priority: Not reported
 UST Cleanup Fund ID: Not reported
 Suspended: Not reported
 Operator: Not reported
 Water System: Not reported
 Well Name: Not reported
 Distance From Well: 0
 Assigned Name: Not reported
 Summary: Haz Mat incident report filed. CASE CLOSED 1/22/03, POST-CLOSURE MONITORING (MRP #01-127). NEW RP AT LOCATION, WILL CONTINUE PCM.

C18
South
1/4-1/2
0.329 mi.
1737 ft.

EL DORADO MEAT COMPANY
1037 17TH AVE
SANTA CRUZ, CA 95062
Site 1 of 2 in cluster C

LUST **S101309581**
CPS-SLIC **N/A**
HIST CORTESE
CERS

Relative:
Lower
Actual:
62 ft.

LUST REG 3:
 Region: 3
 Regional Board: Central Coast Region
 Facility County: Santa Cruz
 Global ID: T0608700298
 Status: Post remedial action monitoring
 Case Number: 913
 Local Case Num: Not reported
 Case Type: O
 Substance: Gasoline
 Quantity: Not reported
 Abatement Method: U

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EL DORADO MEAT COMPANY (Continued)

S101309581

Leak Source: Piping
Leak Cause: Overfill
How Stopped: Not reported
How Discovered: Tank Closure
Release Date: 02/20/1991
Discovered Date: 12/19/90
Enter Date: 12/26/1990
Stop Date: Not reported
Review Date: 08/20/2002
Enforce Date: Not reported
Close Date: Not reported
Enforcement Type: LET
Responsible Party: JOAN SCIACCA
RP Address: 1511 LAUREL ST
Contact: Not reported
Cross Street: Not reported
Local Agency: 44000
Lead Agency: Regional Board
Staff Initials: TAS
Confirm Leak: Not reported
Workplan: 2/2/91
Prelim Assess: 1/10/92
Pollution Char: 06/14/1993
Remedial Plan: Not reported
Remedial Action: Not reported
Monitoring: 06/01/1997
Pilot Program: UST
Interim Action: 0
Funding: R
MTBE Class: C
Max MTBE Grnd Wtr: 50
Max MTBE Soil: Not reported
Max MTBE Data: 12/13/2000
MTBE Tested: YES
Lat/Long: 36.9694075 / -121.9850872
Soil Qualifier: Not reported
Grnd Wtr Qualifier: =
Mtbe Concentratn: 8
Mtbe Fuel: 1
Org Name: Not reported
Basin Plan: 4.11
Beneficial: MUN
Priority: Not reported
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: BILL KOCHER
Well Name: BELTZ WELL 07
Distance From Well: 0
Assigned Name: 11S/01W-21B02 M
Summary: MW-1, MW-3, MW-4 DESTROYED 5/17/95.

LUST:

Name: FORMER EL DORADO MEAT COMPANY
Address: 1037 17TH AVE
City,State,Zip: SANTA CRUZ, CA 95062
Lead Agency: SANTA CRUZ COUNTY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EL DORADO MEAT COMPANY (Continued)

S101309581

Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700298
Global Id: T0608700298
Latitude: 36.9702996328165
Longitude: -121.985701918602
Status: Completed - Case Closed
Status Date: 12/19/2014
Case Worker: JBG
RB Case Number: 913
Local Agency: SANTA CRUZ COUNTY
File Location: Regional Board
Local Case Number: RO0000107
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Annual Monitoring Program - 3 Wells Destroyed (not sampled)

LUST:

Global Id: T0608700298
Contact Type: Local Agency Caseworker
Contact Name: JOHN B. GERBRANDT
Organization Name: SANTA CRUZ COUNTY
Address: 701 Ocean Street, Room 312
City: SANTA CRUZ
Email: john.gerbrandt@santacruzcounty.us
Phone Number: Not reported

Global Id: T0608700298
Contact Type: Regional Board Caseworker
Contact Name: TOM SAYLES
Organization Name: CENTRAL COAST RWQCB (REGION 3)
Address: 895 AEROVISTA PL, SUITE 101
City: SAN LUIS OBISPO
Email: tsayles@waterboards.ca.gov
Phone Number: Not reported

LUST:

Global Id: T0608700298
Action Type: ENFORCEMENT
Date: 08/22/2011
Action: Staff Letter

Global Id: T0608700298
Action Type: ENFORCEMENT
Date: 12/19/1989
Action: Unauthorized Release Form

Global Id: T0608700298
Action Type: ENFORCEMENT
Date: 07/13/2011
Action: 13267 Requirement

Global Id: T0608700298
Action Type: RESPONSE
Date: 07/20/2006
Action: Monitoring Report - Quarterly

Global Id: T0608700298

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EL DORADO MEAT COMPANY (Continued)

S101309581

Action Type: RESPONSE
Date: 09/30/2011
Action: Soil and Water Investigation Report

Global Id: T0608700298
Action Type: RESPONSE
Date: 08/10/2009
Action: Other Report / Document

Global Id: T0608700298
Action Type: ENFORCEMENT
Date: 03/11/2011
Action: Staff Letter

Global Id: T0608700298
Action Type: RESPONSE
Date: 01/20/2005
Action: Monitoring Report - Quarterly

Global Id: T0608700298
Action Type: RESPONSE
Date: 07/20/2004
Action: Monitoring Report - Quarterly

Global Id: T0608700298
Action Type: RESPONSE
Date: 07/20/2005
Action: Monitoring Report - Quarterly

Global Id: T0608700298
Action Type: RESPONSE
Date: 06/24/2011
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0608700298
Action Type: RESPONSE
Date: 04/30/2014
Action: Well Destruction Workplan - Regulator Responded

Global Id: T0608700298
Action Type: REMEDIATION
Date: 02/20/1991
Action: Monitored Natural Attenuation

Global Id: T0608700298
Action Type: ENFORCEMENT
Date: 05/22/2009
Action: Staff Letter

Global Id: T0608700298
Action Type: RESPONSE
Date: 01/20/2006
Action: Monitoring Report - Quarterly

Global Id: T0608700298
Action Type: RESPONSE
Date: 01/20/2008

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EL DORADO MEAT COMPANY (Continued)

S101309581

Action: Monitoring Report - Semi-Annually

Global Id: T0608700298
Action Type: RESPONSE
Date: 07/28/2012
Action: Request for Closure

Global Id: T0608700298
Action Type: ENFORCEMENT
Date: 06/17/2005
Action: 13267 Requirement

Global Id: T0608700298
Action Type: ENFORCEMENT
Date: 08/31/2012
Action: Referral to Local Agency

Global Id: T0608700298
Action Type: RESPONSE
Date: 01/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608700298
Action Type: RESPONSE
Date: 07/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608700298
Action Type: ENFORCEMENT
Date: 07/21/2008
Action: 13267 Requirement

Global Id: T0608700298
Action Type: ENFORCEMENT
Date: 10/07/2008
Action: 13267 Requirement

Global Id: T0608700298
Action Type: ENFORCEMENT
Date: 06/28/2012
Action: Notification - Public Notice of Case Closure

Global Id: T0608700298
Action Type: Other
Date: 02/20/1991
Action: Leak Reported

Global Id: T0608700298
Action Type: ENFORCEMENT
Date: 10/27/2008
Action: Staff Letter

Global Id: T0608700298
Action Type: ENFORCEMENT
Date: 11/06/2013
Action: Clean Up Fund - Letter to RP

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EL DORADO MEAT COMPANY (Continued)

S101309581

Global Id: T0608700298
Action Type: ENFORCEMENT
Date: 11/06/2013
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0608700298
Action Type: RESPONSE
Date: 07/20/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0608700298
Action Type: RESPONSE
Date: 05/31/2009
Action: Soil and Water Investigation Report

Global Id: T0608700298
Action Type: RESPONSE
Date: 07/20/2010
Action: Monitoring Report - Annually

Global Id: T0608700298
Action Type: RESPONSE
Date: 07/20/2008
Action: Monitoring Report - Semi-Annually

Global Id: T0608700298
Action Type: ENFORCEMENT
Date: 07/20/2009
Action: Staff Letter

Global Id: T0608700298
Action Type: ENFORCEMENT
Date: 01/28/2014
Action: State Water Board Closure Order

Global Id: T0608700298
Action Type: ENFORCEMENT
Date: 11/08/2013
Action: Technical Correspondence / Assistance / Other

Global Id: T0608700298
Action Type: ENFORCEMENT
Date: 12/19/2014
Action: Closure/No Further Action Letter

Global Id: T0608700298
Action Type: ENFORCEMENT
Date: 07/17/2014
Action: Technical Correspondence / Assistance / Other

Global Id: T0608700298
Action Type: RESPONSE
Date: 06/14/1993
Action: Well Installation Report

Global Id: T0608700298
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EL DORADO MEAT COMPANY (Continued)

S101309581

Date: 09/30/2008
Action: Soil and Water Investigation Workplan

Global Id: T0608700298
Action Type: RESPONSE
Date: 07/20/2002
Action: Monitoring Report - Quarterly

Global Id: T0608700298
Action Type: ENFORCEMENT
Date: 10/25/1994
Action: 13267 Requirement

Global Id: T0608700298
Action Type: ENFORCEMENT
Date: 09/21/2009
Action: Staff Letter

Global Id: T0608700298
Action Type: ENFORCEMENT
Date: 04/07/2014
Action: Technical Correspondence / Assistance / Other

Global Id: T0608700298
Action Type: ENFORCEMENT
Date: 05/05/2014
Action: Technical Correspondence / Assistance / Other

Global Id: T0608700298
Action Type: ENFORCEMENT
Date: 07/12/2010
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0608700298
Action Type: ENFORCEMENT
Date: 11/24/2008
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0608700298
Action Type: ENFORCEMENT
Date: 10/06/2011
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0608700298
Action Type: RESPONSE
Date: 05/30/1995
Action: Well Destruction Report

Global Id: T0608700298
Action Type: RESPONSE
Date: 07/20/1993
Action: Well Installation Report

Global Id: T0608700298
Action Type: RESPONSE
Date: 11/05/1992
Action: Soil and Water Investigation Report

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EL DORADO MEAT COMPANY (Continued)

S101309581

Global Id:	T0608700298
Action Type:	RESPONSE
Date:	08/20/2011
Action:	Monitoring Report - Annually
Global Id:	T0608700298
Action Type:	ENFORCEMENT
Date:	06/04/2013
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0608700298
Action Type:	ENFORCEMENT
Date:	06/06/2013
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0608700298
Action Type:	ENFORCEMENT
Date:	06/04/2013
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0608700298
Action Type:	ENFORCEMENT
Date:	12/08/2014
Action:	Technical Correspondence / Assistance / Other
Global Id:	T0608700298
Action Type:	ENFORCEMENT
Date:	05/02/2014
Action:	Staff Letter
Global Id:	T0608700298
Action Type:	RESPONSE
Date:	01/20/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0608700298
Action Type:	RESPONSE
Date:	05/20/2009
Action:	Correspondence
Global Id:	T0608700298
Action Type:	Other
Date:	12/19/1990
Action:	Leak Discovery
Global Id:	T0608700298
Action Type:	RESPONSE
Date:	07/20/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0608700298
Action Type:	RESPONSE
Date:	01/20/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0608700298
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EL DORADO MEAT COMPANY (Continued)

S101309581

Date: 08/28/2010
Action: Soil and Water Investigation Report

LUST:

Global Id: T0608700298
Status: Open - Case Begin Date
Status Date: 12/19/1990

Global Id: T0608700298
Status: Open - Site Assessment
Status Date: 02/02/1991

Global Id: T0608700298
Status: Open - Site Assessment
Status Date: 01/10/1992

Global Id: T0608700298
Status: Open - Site Assessment
Status Date: 06/14/1993

Global Id: T0608700298
Status: Open - Verification Monitoring
Status Date: 06/01/1997

Global Id: T0608700298
Status: Open - Verification Monitoring
Status Date: 07/21/2008

Global Id: T0608700298
Status: Open - Site Assessment
Status Date: 10/07/2008

Global Id: T0608700298
Status: Open - Eligible for Closure
Status Date: 06/04/2013

Global Id: T0608700298
Status: Completed - Case Closed
Status Date: 12/19/2014

CPS-SLIC:

Name: AUSTIN PROPERTY (PCE PLUME)
Address: 1037 17TH AVENUE
City,State,Zip: SANTA CRUZ, CA 95062
Region: STATE
Facility Status: Open - Site Assessment
Status Date: 03/11/2011
Global Id: T10000002904
Lead Agency: SANTA CRUZ COUNTY
Lead Agency Case Number: RO0000318
Latitude: 36.9705396421465
Longitude: -121.985865533352
Case Type: Cleanup Program Site
Case Worker: JBG
Local Agency: SANTA CRUZ COUNTY

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

EL DORADO MEAT COMPANY (Continued)

S101309581

RB Case Number: Not reported
File Location: Not reported
Potential Media Affected: Soil Vapor
Potential Contaminants of Concern: Tetrachloroethylene (PCE)
Site History: Not reported

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

HIST CORTESE:

edr_fname: EL DORADO MEAT COMPANY
edr_fadd1: 1037 17TH
City,State,Zip: SANTA CRUZ, CA
Region: CORTESE
Facility County Code: 44
Reg By: LTNKA
Reg Id: 913

CERS:

Name: AUSTIN PROPERTY (PCE PLUME)
Address: 1037 17TH AVENUE
City,State,Zip: SANTA CRUZ, CA 95062
Site ID: 238005
CERS ID: T10000002904
CERS Description: Cleanup Program Site

Affiliation:

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

Name: FORMER EL DORADO MEAT COMPANY
Address: 1037 17TH AVE
City,State,Zip: SANTA CRUZ, CA 95062
Site ID: 254046
CERS ID: T0608700298
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

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: Local Agency Caseworker
Entity Name: JOHN B. GERBRANDT - SANTA CRUZ COUNTY

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

EL DORADO MEAT COMPANY (Continued)

S101309581

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

19
NNW
1/4-1/2
0.355 mi.
1876 ft.

CAL-CRUZ HATCHERY INC
1010 RODRIGUEZ ST
SANTA CRUZ, CA 95062

LUST
HIST CORTESE
CERS

S104162784
N/A

Relative:
Higher

Relative: LUST REG 3:
 Region: 3
 Regional Board: Central Coast Region
 Facility County: Santa Cruz
 Global ID: T0608700060
 Status: Case Closed
 Case Number: 2389
 Local Case Num: Not reported
 Case Type: O
 Substance: Diesel
 Quantity: Not reported
 Abatement Method: U
 Leak Source: Tank
 Leak Cause: UNK
 How Stopped: Not reported
 How Discovered: Tank Closure
 Release Date: 07/27/1990
 Discovered Date: 4/11/88
 Enter Date: 09/30/1993
 Stop Date: Not reported
 Review Date: 08/06/1996
 Enforce Date: Not reported
 Close Date: 8/6/96
 Enforcement Type: Not reported
 Responsible Party: BRIAN COLLINS
 RP Address: 1010 RODRIGUEZ ST
 Contact: Not reported
 Cross Street: JOSE ST
 Local Agency: 44000
 Lead Agency: Regional Board
 Staff Initials: HDC
 Confirm Leak: Not reported
 Workplan: Not reported
 Prelim Assess: 7/27/90
 Pollution Char: 07/16/1992
 Remedial Plan: 9/7/93
 Remedial Action: Not reported
 Monitoring: / /
 Pilot Program: UST
 Interim Action: 0
 Funding: Not reported
 MTBE Class: *
 Max MTBE Grnd Wtr: Not reported

Actual:
88 ft.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

CAL-CRUZ HATCHERY INC (Continued)

S104162784

Max MTBE Soil: Not reported
Max MTBE Data: / /
MTBE Tested: NRQ
Lat/Long: 36.9814341 / -121.9884425
Soil Qualifier: Not reported
Grnd Wtr Qualifier: Not reported
Mtbe Concentratn: 0
Mtbe Fuel: 0
Org Name: Not reported
Basin Plan: 4.11
Beneficial: Not reported
Priority: 3A3
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: BILL KOCHER
Well Name: BELTZ TREATMENT PLANT - TREATED
Distance From Well: 0
Assigned Name: E44/010-BELTZTR
Summary: ONE WELL ONSITE. LOW TPHD IN GW.THIS CASE IS CLOSED

LUST:

Name: CAL-CRUZ HATCHERY INC
Address: 1010 RODRIGUEZ ST
City,State,Zip: SANTA CRUZ, CA 95062
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700060
Global Id: T0608700060
Latitude: 36.981262
Longitude: -121.987995
Status: Completed - Case Closed
Status Date: 08/06/1996
Case Worker: Not reported
RB Case Number: 2389
Local Agency: Not reported
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:

Global Id: T0608700060
Action Type: Other
Date: 07/27/1990
Action: Leak Reported

Global Id: T0608700060
Action Type: ENFORCEMENT
Date: 08/06/1996
Action: Closure/No Further Action Letter

Global Id: T0608700060
Action Type: ENFORCEMENT
Date: 04/29/2002
Action: Closure/No Further Action Letter

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

CAL-CRUZ HATCHERY INC (Continued)

S104162784

Global Id: T0608700060
 Action Type: Other
 Date: 04/11/1988
 Action: Leak Discovery

LUST:

Global Id: T0608700060
 Status: Open - Case Begin Date
 Status Date: 04/11/1988

Global Id: T0608700060
 Status: Open - Site Assessment
 Status Date: 07/27/1990

Global Id: T0608700060
 Status: Open - Site Assessment
 Status Date: 07/16/1992

Global Id: T0608700060
 Status: Open - Remediation
 Status Date: 09/07/1993

Global Id: T0608700060
 Status: Completed - Case Closed
 Status Date: 08/06/1996

HIST CORTESE:

edr_fname: CAL-CRUZ HATCHERY, INC.
 edr_fadd1: 1010 RODRIGUEZ
 City,State,Zip: SANTA CRUZ, CA 95062
 Region: CORTESE
 Facility County Code: 44
 Reg By: LTNKA
 Reg Id: 2389

CERS:

Name: CAL-CRUZ HATCHERY INC
 Address: 1010 RODRIGUEZ ST
 City,State,Zip: SANTA CRUZ, CA 95062
 Site ID: 258106
 CERS ID: T0608700060
 CERS Description: Leaking Underground Storage Tank Cleanup Site

**20
 NW
 1/4-1/2
 0.368 mi.
 1945 ft.**

**SHELL STATION
 705 CAPITOLA RD
 SANTA CRUZ, CA 95062**

**LUST S101304411
 HIST CORTESE N/A
 CERS**

**Relative:
 Lower
 Actual:
 74 ft.**

LUST REG 3:
 Region: 3
 Regional Board: Central Coast Region
 Facility County: Santa Cruz
 Global ID: T0608700269
 Status: Remedial action (cleanup) Underway

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL STATION (Continued)

S101304411

Case Number: 639
Local Case Num: Not reported
Case Type: O
Substance: Gasoline
Quantity: Not reported
Abatement Method: Remove Free Product - remove floating product from water table, Pump and Treat Ground Water - generally employed to remove dissolved contaminants

Leak Source: Piping
Leak Cause: UNK
How Stopped: Not reported
How Discovered: OM
Release Date: 10/28/1986
Discovered Date: 10/16/86
Enter Date: 12/31/1986
Stop Date: 10/17/86
Review Date: 10/21/2002
Enforce Date: 3/24/87
Close Date: Not reported
Enforcement Type: LET
Responsible Party: ALEX PEREZ
RP Address: PO BOX 4023
Contact: Not reported
Cross Street: 7TH ST
Local Agency: 44000
Lead Agency: Regional Board
Staff Initials: TAS
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: / /
Remedial Plan: Not reported
Remedial Action: 8/5/99
Monitoring: 07/24/1996
Pilot Program: UST
Interim Action: Not reported
Funding: R
MTBE Class: B
Max MTBE Grnd Wtr: 7700
Max MTBE Soil: Not reported
Max MTBE Data: 07/18/2000
MTBE Tested: YES
Lat/Long: 36.9793122 / -121.9916226
Soil Qualifier: Not reported
Grnd Wtr Qualifier: =
Mtbe Concentratn: 19
Mtbe Fuel: 1
Org Name: Not reported
Basin Plan: 4.11
Beneficial: Not reported
Priority: Not reported
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: BILL KOCHER
Well Name: BELTZ TREATMENT PLANT - TREATED
Distance From Well: 0

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL STATION (Continued)

S101304411

Assigned Name: E44/010-BELTZTR
Summary: PUMP AND TREAT AT 5 WELLS, DISCHARGE TO SANITARY SEWER. PLANS TO EXPAND TO 6 WELL EXTRACTION. CONTINUE GWE AND QMS. MTBE IN S-3, S-2, S-4, S-13, S-15, SR-2 (100 PPB IN WATER), S-9. S-18, S-19 ABANDONNED 9/95. FREE PRODUCT IN S-10.

LUST:

Name: SHELL STATION
Address: 705 CAPITOLA RD
City,State,Zip: SANTA CRUZ, CA 95062
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700269
Global Id: T0608700269
Latitude: 36.979338033159
Longitude: -121.99134260416
Status: Completed - Case Closed
Status Date: 04/14/2014
Case Worker: TAS
RB Case Number: 639
Local Agency: SANTA CRUZ COUNTY
File Location: Regional Board
Local Case Number: RO0000104
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Semiannual Monitoring and Sampling. S-12, S-18, S-19, SR-6 destroyed

LUST:

Global Id: T0608700269
Contact Type: Local Agency Caseworker
Contact Name: JOHN B. GERBRANDT
Organization Name: SANTA CRUZ COUNTY
Address: 701 Ocean Street, Room 312
City: SANTA CRUZ
Email: john.gerbrandt@santacruzcounty.us
Phone Number: Not reported

Global Id: T0608700269
Contact Type: Regional Board Caseworker
Contact Name: TOM SAYLES
Organization Name: CENTRAL COAST RWQCB (REGION 3)
Address: 895 AEROVISTA PL, SUITE 101
City: SAN LUIS OBISPO
Email: tsayles@waterboards.ca.gov
Phone Number: Not reported

LUST:

Global Id: T0608700269
Action Type: ENFORCEMENT
Date: 08/26/2010
Action: Staff Letter

Global Id: T0608700269
Action Type: ENFORCEMENT
Date: 08/05/2010
Action: 13267 Requirement

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL STATION (Continued)

S101304411

Global Id:	T0608700269
Action Type:	RESPONSE
Date:	08/11/2003
Action:	Soil and Water Investigation Report
Global Id:	T0608700269
Action Type:	RESPONSE
Date:	04/20/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0608700269
Action Type:	RESPONSE
Date:	07/20/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0608700269
Action Type:	RESPONSE
Date:	07/20/2011
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608700269
Action Type:	RESPONSE
Date:	02/29/2012
Action:	Final Remedial Action Report / Corrective Action Report
Global Id:	T0608700269
Action Type:	ENFORCEMENT
Date:	07/20/2010
Action:	13267 Requirement
Global Id:	T0608700269
Action Type:	Other
Date:	10/17/1986
Action:	Leak Stopped
Global Id:	T0608700269
Action Type:	RESPONSE
Date:	10/20/2005
Action:	Monitoring Report - Quarterly
Global Id:	T0608700269
Action Type:	RESPONSE
Date:	01/20/2012
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608700269
Action Type:	RESPONSE
Date:	07/20/2012
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608700269
Action Type:	RESPONSE
Date:	11/15/2012
Action:	Soil and Water Investigation Workplan - Regulator Responded
Global Id:	T0608700269
Action Type:	RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL STATION (Continued)

S101304411

Date: 06/04/2013
Action: Soil and Water Investigation Report - Regulator Responded

Global Id: T0608700269
Action Type: RESPONSE
Date: 08/30/2013
Action: Other Report / Document - Regulator Responded

Global Id: T0608700269
Action Type: RESPONSE
Date: 03/14/2014
Action: Well Destruction Report - Regulator Responded

Global Id: T0608700269
Action Type: REMEDIATION
Date: 06/01/2003
Action: Excavation

Global Id: T0608700269
Action Type: REMEDIATION
Date: 01/01/1987
Action: Monitored Natural Attenuation

Global Id: T0608700269
Action Type: REMEDIATION
Date: 08/01/1993
Action: Soil Vapor Extraction (SVE)

Global Id: T0608700269
Action Type: REMEDIATION
Date: 06/01/1987
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608700269
Action Type: REMEDIATION
Date: 12/09/2009
Action: Soil Vapor Extraction (SVE)

Global Id: T0608700269
Action Type: REMEDIATION
Date: 08/05/1999
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608700269
Action Type: RESPONSE
Date: 07/20/2005
Action: Monitoring Report - Quarterly

Global Id: T0608700269
Action Type: RESPONSE
Date: 01/20/2006
Action: Monitoring Report - Quarterly

Global Id: T0608700269
Action Type: RESPONSE
Date: 04/20/2006
Action: Monitoring Report - Quarterly

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL STATION (Continued)

S101304411

Global Id: T0608700269
Action Type: RESPONSE
Date: 04/20/2005
Action: Monitoring Report - Quarterly

Global Id: T0608700269
Action Type: RESPONSE
Date: 01/20/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0608700269
Action Type: ENFORCEMENT
Date: 03/12/2009
Action: File review

Global Id: T0608700269
Action Type: ENFORCEMENT
Date: 06/22/2009
Action: Staff Letter

Global Id: T0608700269
Action Type: RESPONSE
Date: 10/20/2006
Action: Monitoring Report - Quarterly

Global Id: T0608700269
Action Type: RESPONSE
Date: 01/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608700269
Action Type: RESPONSE
Date: 07/20/2013
Action: Monitoring Report - Semi-Annually

Global Id: T0608700269
Action Type: ENFORCEMENT
Date: 06/28/2013
Action: Notification - Fee Title Owners Notice

Global Id: T0608700269
Action Type: Other
Date: 10/28/1986
Action: Leak Reported

Global Id: T0608700269
Action Type: RESPONSE
Date: 07/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608700269
Action Type: RESPONSE
Date: 10/20/2007
Action: Monitoring Report - Quarterly

Global Id: T0608700269
Action Type: ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL STATION (Continued)

S101304411

Date: 01/29/2009
Action: File review

Global Id: T0608700269
Action Type: ENFORCEMENT
Date: 04/02/2009
Action: 13267 Requirement

Global Id: T0608700269
Action Type: ENFORCEMENT
Date: 05/27/2009
Action: 13267 Requirement

Global Id: T0608700269
Action Type: ENFORCEMENT
Date: 09/05/2013
Action: 13267 Requirement

Global Id: T0608700269
Action Type: ENFORCEMENT
Date: 02/22/2013
Action: Staff Letter

Global Id: T0608700269
Action Type: ENFORCEMENT
Date: 01/04/2013
Action: 13267 Requirement

Global Id: T0608700269
Action Type: RESPONSE
Date: 10/20/2008
Action: Monitoring Report - Quarterly

Global Id: T0608700269
Action Type: RESPONSE
Date: 08/31/2009
Action: Well Destruction Report

Global Id: T0608700269
Action Type: RESPONSE
Date: 01/20/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608700269
Action Type: RESPONSE
Date: 01/20/2008
Action: Monitoring Report - Quarterly

Global Id: T0608700269
Action Type: RESPONSE
Date: 07/20/2008
Action: Monitoring Report - Quarterly

Global Id: T0608700269
Action Type: ENFORCEMENT
Date: 05/05/2009
Action: File review

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL STATION (Continued)

S101304411

Global Id:	T0608700269
Action Type:	ENFORCEMENT
Date:	05/05/2009
Action:	File review
Global Id:	T0608700269
Action Type:	ENFORCEMENT
Date:	05/29/2009
Action:	Staff Letter
Global Id:	T0608700269
Action Type:	ENFORCEMENT
Date:	07/07/2009
Action:	13267 Monitoring Program
Global Id:	T0608700269
Action Type:	RESPONSE
Date:	03/04/2009
Action:	Pilot Study / Treatability Workplan
Global Id:	T0608700269
Action Type:	RESPONSE
Date:	04/20/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0608700269
Action Type:	RESPONSE
Date:	01/20/2009
Action:	Monitoring Report - Quarterly
Global Id:	T0608700269
Action Type:	RESPONSE
Date:	07/20/2003
Action:	Monitoring Report - Quarterly
Global Id:	T0608700269
Action Type:	RESPONSE
Date:	10/20/2004
Action:	Monitoring Report - Quarterly
Global Id:	T0608700269
Action Type:	RESPONSE
Date:	07/20/2006
Action:	Monitoring Report - Quarterly
Global Id:	T0608700269
Action Type:	RESPONSE
Date:	04/20/2008
Action:	Monitoring Report - Quarterly
Global Id:	T0608700269
Action Type:	RESPONSE
Date:	04/20/2007
Action:	Monitoring Report - Quarterly
Global Id:	T0608700269
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL STATION (Continued)

S101304411

Date: 03/24/1987
Action: 13267 Monitoring Program

Global Id: T0608700269
Action Type: ENFORCEMENT
Date: 07/01/2002
Action: 13267 Requirement

Global Id: T0608700269
Action Type: ENFORCEMENT
Date: 08/11/2003
Action: 13267 Requirement

Global Id: T0608700269
Action Type: ENFORCEMENT
Date: 09/08/2009
Action: 13267 Requirement

Global Id: T0608700269
Action Type: ENFORCEMENT
Date: 01/08/2010
Action: Staff Letter

Global Id: T0608700269
Action Type: ENFORCEMENT
Date: 01/13/2010
Action: Staff Letter

Global Id: T0608700269
Action Type: ENFORCEMENT
Date: 04/14/2014
Action: Closure/No Further Action Letter

Global Id: T0608700269
Action Type: RESPONSE
Date: 01/21/2010
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608700269
Action Type: RESPONSE
Date: 07/15/2009
Action: CAP/RAP - Feasibility Study Report

Global Id: T0608700269
Action Type: RESPONSE
Date: 07/20/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608700269
Action Type: RESPONSE
Date: 07/20/2009
Action: Monitoring Report - Semi-Annually

Global Id: T0608700269
Action Type: RESPONSE
Date: 06/30/2010
Action: Pilot Study / Treatability Workplan

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL STATION (Continued)

S101304411

Global Id: T0608700269
Action Type: RESPONSE
Date: 01/20/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608700269
Action Type: RESPONSE
Date: 03/25/2011
Action: Soil and Water Investigation Report

Global Id: T0608700269
Action Type: RESPONSE
Date: 07/30/2010
Action: Soil and Water Investigation Workplan

Global Id: T0608700269
Action Type: ENFORCEMENT
Date: 03/04/2010
Action: 13267 Requirement

Global Id: T0608700269
Action Type: ENFORCEMENT
Date: 04/12/2010
Action: Staff Letter

Global Id: T0608700269
Action Type: ENFORCEMENT
Date: 04/30/2010
Action: Staff Letter

Global Id: T0608700269
Action Type: Other
Date: 10/16/1986
Action: Leak Discovery

Global Id: T0608700269
Action Type: RESPONSE
Date: 07/20/2002
Action: Monitoring Report - Quarterly

Global Id: T0608700269
Action Type: RESPONSE
Date: 07/20/2002
Action: NPDES / WDR Reports

Global Id: T0608700269
Action Type: RESPONSE
Date: 10/20/2002
Action: Monitoring Report - Quarterly

Global Id: T0608700269
Action Type: RESPONSE
Date: 10/20/2003
Action: Monitoring Report - Quarterly

Global Id: T0608700269
Action Type: RESPONSE

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL STATION (Continued)

S101304411

Date: 01/20/2003
Action: Monitoring Report - Quarterly

Global Id: T0608700269
Action Type: RESPONSE
Date: 12/13/1996
Action: Unauthorized Release Form

Global Id: T0608700269
Action Type: RESPONSE
Date: 01/20/2004
Action: Monitoring Report - Quarterly

LUST:

Global Id: T0608700269
Status: Open - Case Begin Date
Status Date: 10/16/1986

Global Id: T0608700269
Status: Open - Verification Monitoring
Status Date: 07/24/1996

Global Id: T0608700269
Status: Open - Remediation
Status Date: 08/05/1999

Global Id: T0608700269
Status: Open - Remediation
Status Date: 08/05/2009

Global Id: T0608700269
Status: Open - Eligible for Closure
Status Date: 06/28/2013

Global Id: T0608700269
Status: Completed - Case Closed
Status Date: 04/14/2014

HIST CORTESE:

edr_fname: SHELL STATION
edr_fadd1: 705 CAPITOLA
City,State,Zip: SANTA CRUZ, CA 95062
Region: CORTESE
Facility County Code: 44
Reg By: LTNKA
Reg Id: 639

CERS:

Name: SCOTT SPRENGER
Address: 705 CAPITOLA ROAD
City,State,Zip: SANTA CRUZ, CA 95062-2840
Site ID: 493065
CERS ID: 110021280031
CERS Description: US EPA Air Emission Inventory System (EIS)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SHELL STATION (Continued)

S101304411

Name: SHELL STATION
Address: 705 CAPITOLA RD
City,State,Zip: SANTA CRUZ, CA 95062
Site ID: 256962
CERS ID: T0608700269
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

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: 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

C21 **LEDYARD CO**
South **1005 17TH AVE**
1/4-1/2 **SANTA CRUZ, CA 95062**
0.372 mi.
1963 ft. **Site 2 of 2 in cluster C**

LUST **S101304445**
HIST CORTESE **N/A**
CERS

Relative: LUST REG 3:
Lower Region: 3
 Regional Board: Central Coast Region
Actual: Facility County: Santa Cruz
55 ft. Global ID: T0608700045
 Status: Post remedial action monitoring
 Case Number: 2243
 Local Case Num: Not reported
 Case Type: O
 Substance: Gasoline
 Quantity: Not reported
 Abatement Method: U
 Leak Source: UNK
 Leak Cause: UNK
 How Stopped: Not reported
 How Discovered: Tank Closure
 Release Date: 04/16/1992
 Discovered Date: 3/4/92
 Enter Date: 01/05/1993
 Stop Date: Not reported
 Review Date: 07/29/2002
 Enforce Date: Not reported
 Close Date: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEDYARD CO (Continued)

S101304445

Enforcement Type: LET
Responsible Party: JOHN M CHRIST
RP Address: PO BOX 1801
Contact: Not reported
Cross Street: Not reported
Local Agency: 44000
Lead Agency: Regional Board
Staff Initials: TAS
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: / /
Remedial Plan: 8/6/96
Remedial Action: 5/15/97
Monitoring: 05/25/1998
Pilot Program: UST
Interim Action: Not reported
Funding: Not reported
MTBE Class: C
Max MTBE Grnd Wtr: 11
Max MTBE Soil: Not reported
Max MTBE Data: 03/20/2002
MTBE Tested: YES
Lat/Long: 36.9692118 / -121.9854312
Soil Qualifier: Not reported
Grnd Wtr Qualifier: =
Mtbe Concentratn: 15
Mtbe Fuel: 1
Org Name: Not reported
Basin Plan: 4.11
Beneficial: MUN
Priority: Not reported
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: Not reported
Well Name: Not reported
Distance From Well: 0
Assigned Name: Not reported
Summary: KPK 5/26/98: SVE/SPARGING CARRIED OUT 5/97 TO 2/98.MW-1, MW-3, MW-4,
MW-6 - QUARTERLY MW-5, MW-7, MW-8, MW-9, MW-10 (1ST QUARTER) - ANNUAL
ORC INJECTION PLAN 6/24 MONITORING WELL 2 DESTROYED. CONTINUE QMR.

LUST:

Name: LEDYARD CO
Address: 1005 17TH AVE
City,State,Zip: SANTA CRUZ, CA 95062
Lead Agency: CENTRAL COAST RWQCB (REGION 3)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700045
Global Id: T0608700045
Latitude: 36.9696138877035
Longitude: -121.986227631569
Status: Completed - Case Closed
Status Date: 04/21/2014
Case Worker: TAS
RB Case Number: 2243

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEDYARD CO (Continued)

S101304445

Local Agency: SANTA CRUZ COUNTY
File Location: Regional Board
Local Case Number: RO000113
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Quarterly Monitoring and Sampling, iSOC Corrective Action Plan received 3/20/08, approved Work Plan received 7/14/08.

LUST:

Global Id: T0608700045
Contact Type: Local Agency Caseworker
Contact Name: JOHN B. GERBRANDT
Organization Name: SANTA CRUZ COUNTY
Address: 701 Ocean Street, Room 312
City: SANTA CRUZ
Email: john.gerbrandt@santacruzcounty.us
Phone Number: Not reported

Global Id: T0608700045
Contact Type: Regional Board Caseworker
Contact Name: TOM SAYLES
Organization Name: CENTRAL COAST RWQCB (REGION 3)
Address: 895 AEROVISTA PL, SUITE 101
City: SAN LUIS OBISPO
Email: tsayles@waterboards.ca.gov
Phone Number: Not reported

LUST:

Global Id: T0608700045
Action Type: ENFORCEMENT
Date: 06/28/2005
Action: Staff Letter

Global Id: T0608700045
Action Type: ENFORCEMENT
Date: 09/29/2010
Action: Technical Correspondence / Assistance / Other

Global Id: T0608700045
Action Type: RESPONSE
Date: 04/30/2012
Action: Monitoring Report - Semi-Annually

Global Id: T0608700045
Action Type: RESPONSE
Date: 01/20/2011
Action: Monitoring Report - Semi-Annually - Regulator Responded

Global Id: T0608700045
Action Type: RESPONSE
Date: 08/01/2011
Action: Remedial Progress Report - Regulator Responded

Global Id: T0608700045
Action Type: RESPONSE
Date: 08/24/2012
Action: Soil and Water Investigation Workplan - Regulator Responded

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEDYARD CO (Continued)

S101304445

Global Id:	T0608700045
Action Type:	REMEDIATION
Date:	01/01/1997
Action:	Soil Vapor Extraction (SVE)
Global Id:	T0608700045
Action Type:	REMEDIATION
Date:	06/01/2008
Action:	In Situ Physical/Chemical Treatment (other than SVE)
Global Id:	T0608700045
Action Type:	REMEDIATION
Date:	02/01/2005
Action:	In Situ Physical/Chemical Treatment (other than SVE)
Global Id:	T0608700045
Action Type:	REMEDIATION
Date:	03/10/2011
Action:	In Situ Physical/Chemical Treatment (other than SVE)
Global Id:	T0608700045
Action Type:	ENFORCEMENT
Date:	02/28/2008
Action:	13267 Requirement
Global Id:	T0608700045
Action Type:	ENFORCEMENT
Date:	04/10/2008
Action:	13267 Requirement
Global Id:	T0608700045
Action Type:	ENFORCEMENT
Date:	08/28/2013
Action:	State Water Board Closure Order
Global Id:	T0608700045
Action Type:	ENFORCEMENT
Date:	06/12/2013
Action:	Clean Up Fund - Letter to RP
Global Id:	T0608700045
Action Type:	RESPONSE
Date:	10/30/2012
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608700045
Action Type:	RESPONSE
Date:	12/30/2012
Action:	Soil and Water Investigation Report
Global Id:	T0608700045
Action Type:	ENFORCEMENT
Date:	06/12/2013
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0608700045
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEDYARD CO (Continued)

S101304445

Date: 09/21/2012
Action: 13267 Requirement

Global Id: T0608700045
Action Type: RESPONSE
Date: 03/20/2008
Action: CAP/RAP - Other Report

Global Id: T0608700045
Action Type: ENFORCEMENT
Date: 06/29/2012
Action: Staff Letter

Global Id: T0608700045
Action Type: ENFORCEMENT
Date: 12/04/2012
Action: Technical Correspondence / Assistance / Other

Global Id: T0608700045
Action Type: Other
Date: 04/16/1992
Action: Leak Reported

Global Id: T0608700045
Action Type: RESPONSE
Date: 03/30/2008
Action: CAP/RAP - Other Report

Global Id: T0608700045
Action Type: RESPONSE
Date: 04/20/2008
Action: Monitoring Report - Quarterly

Global Id: T0608700045
Action Type: RESPONSE
Date: 07/20/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608700045
Action Type: RESPONSE
Date: 07/20/2008
Action: Monitoring Report - Quarterly

Global Id: T0608700045
Action Type: RESPONSE
Date: 10/20/2008
Action: Monitoring Report - Quarterly

Global Id: T0608700045
Action Type: RESPONSE
Date: 04/20/2004
Action: Monitoring Report - Quarterly

Global Id: T0608700045
Action Type: ENFORCEMENT
Date: 06/02/2009
Action: Technical Correspondence / Assistance / Other

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEDYARD CO (Continued)

S101304445

Global Id:	T0608700045
Action Type:	ENFORCEMENT
Date:	04/21/2014
Action:	Clean Up Fund - Letter to RP
Global Id:	T0608700045
Action Type:	RESPONSE
Date:	01/20/2009
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608700045
Action Type:	RESPONSE
Date:	01/20/2010
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608700045
Action Type:	RESPONSE
Date:	07/30/2008
Action:	Soil and Water Investigation Workplan
Global Id:	T0608700045
Action Type:	RESPONSE
Date:	07/20/2005
Action:	CAP/RAP - Other Report
Global Id:	T0608700045
Action Type:	RESPONSE
Date:	02/27/2014
Action:	Well Destruction Report
Global Id:	T0608700045
Action Type:	ENFORCEMENT
Date:	02/19/1998
Action:	13267 Monitoring Program
Global Id:	T0608700045
Action Type:	ENFORCEMENT
Date:	07/02/2012
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0608700045
Action Type:	ENFORCEMENT
Date:	10/03/2008
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0608700045
Action Type:	ENFORCEMENT
Date:	10/19/2010
Action:	Clean Up Fund - Case Closure Review Summary Report (RSR)
Global Id:	T0608700045
Action Type:	RESPONSE
Date:	07/20/2009
Action:	Monitoring Report - Semi-Annually
Global Id:	T0608700045
Action Type:	ENFORCEMENT

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEDYARD CO (Continued)

S101304445

Date: 08/18/2011
Action: 13267 Requirement

Global Id: T0608700045
Action Type: ENFORCEMENT
Date: 04/22/2014
Action: Closure/No Further Action Letter

Global Id: T0608700045
Action Type: RESPONSE
Date: 07/20/2002
Action: Monitoring Report - Quarterly

Global Id: T0608700045
Action Type: ENFORCEMENT
Date: 01/27/2011
Action: Staff Letter

Global Id: T0608700045
Action Type: ENFORCEMENT
Date: 01/25/2011
Action: 13267 Requirement

Global Id: T0608700045
Action Type: Other
Date: 03/04/1992
Action: Leak Discovery

Global Id: T0608700045
Action Type: RESPONSE
Date: 04/16/1992
Action: Unauthorized Release Form

Global Id: T0608700045
Action Type: RESPONSE
Date: 10/30/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608700045
Action Type: RESPONSE
Date: 04/15/2011
Action: Final Remedial Action Report / Corrective Action Report

LUST:
Global Id: T0608700045
Status: Open - Case Begin Date
Status Date: 03/04/1992

Global Id: T0608700045
Status: Open - Remediation
Status Date: 08/06/1996

Global Id: T0608700045
Status: Open - Remediation
Status Date: 05/15/1997

Global Id: T0608700045

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEDYARD CO (Continued)

S101304445

Status: Open - Verification Monitoring
Status Date: 05/25/1998

Global Id: T0608700045
Status: Open - Remediation
Status Date: 06/20/2005

Global Id: T0608700045
Status: Open - Remediation
Status Date: 03/20/2008

Global Id: T0608700045
Status: Open - Remediation
Status Date: 03/21/2008

Global Id: T0608700045
Status: Open - Verification Monitoring
Status Date: 09/21/2012

Global Id: T0608700045
Status: Open - Eligible for Closure
Status Date: 07/16/2013

Global Id: T0608700045
Status: Completed - Case Closed
Status Date: 04/21/2014

HIST CORTESE:

edr_fname: LEDYARD CO
edr_fadd1: 1005 17TH
City,State,Zip: SANTA CRUZ, CA 95062
Region: CORTESE
Facility County Code: 44
Reg By: LTNKA
Reg Id: 2243

CERS:

Name: LEDYARD CO
Address: 1005 17TH AVE
City,State,Zip: SANTA CRUZ, CA 95062
Site ID: 256426
CERS ID: T0608700045
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

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: Regional Board Caseworker

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

LEDYARD CO (Continued)

S101304445

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

22
NNW
1/4-1/2
0.427 mi.
2256 ft.

SANTA CRUZ SPCA
2200 7TH AVE
SANTA CRUZ, CA 95060

LUST S102436442
CERS N/A

Relative:
Higher
Actual:
86 ft.

LUST REG 3:
Region: 3
Regional Board: Central Coast Region
Facility County: Santa Cruz
Global ID: T0608700074
Status: Preliminary site assessment workplan submitted
Case Number: 2437
Local Case Num: Not reported
Case Type: U
Substance: Gasoline
Quantity: Not reported
Abatement Method: Unknown - action taken at site is unknown
Leak Source: Tank
Leak Cause: Structure Failure
How Stopped: Not reported
How Discovered: Tank Closure
Release Date: 06/22/1993
Discovered Date: 10/26/92
Enter Date: 04/26/1994
Stop Date: 10/26/92
Review Date: 08/27/1996
Enforce Date: Not reported
Close Date: Not reported
Enforcement Type: Not reported
Responsible Party: JODY PATERNITI
RP Address: 2200 7TH AVENUE
Contact: Not reported
Cross Street: Not reported
Local Agency: 44000
Lead Agency: Regional Board
Staff Initials: TAS
Confirm Leak: 10/26/93
Workplan: 11/7/96
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: *

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANTA CRUZ SPCA (Continued)

S102436442

Max MTBE Grnd Wtr: Not reported
Max MTBE Soil: Not reported
Max MTBE Data: / /
MTBE Tested: NT
Lat/Long: 36.9814721 / -121.9894345
Soil Qualifier: Not reported
Grnd Wtr Qualifier: Not reported
Mtbe Concentratn: 0
Mtbe Fuel: 1
Org Name: Not reported
Basin Plan: 4.11
Beneficial: Not reported
Priority: 3A3
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: BILL KOCHER
Well Name: BELTZ TREATMENT PLANT - TREATED
Distance From Well: 0
Assigned Name: E44/010-BELTZTR
Summary: Not reported

LUST:

Name: SANTA CRUZ SPCA
Address: 2200 7TH AVE
City,State,Zip: SANTA CRUZ, CA 95060
Lead Agency: SANTA CRUZ COUNTY
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700074
Global Id: T0608700074
Latitude: 36.9817485204783
Longitude: -121.989175379276
Status: Completed - Case Closed
Status Date: 03/15/2005
Case Worker: SC
RB Case Number: 2437
Local Agency: SANTA CRUZ COUNTY
File Location: State Records Center
Local Case Number: Not reported
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608700074
Contact Type: Local Agency Caseworker
Contact Name: SCOTT CARSON
Organization Name: SANTA CRUZ COUNTY
Address: 701 Ocean Street, Room 312
City: SANTA CRUZ
Email: scott.carson@co.santa-cruz.ca.us
Phone Number: Not reported

Global Id: T0608700074
Contact Type: Regional Board Caseworker
Contact Name: TOM SAYLES
Organization Name: CENTRAL COAST RWQCB (REGION 3)

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANTA CRUZ SPCA (Continued)

S102436442

Address: 895 AEROVISTA PL, SUITE 101
City: SAN LUIS OBISPO
Email: tsayles@waterboards.ca.gov
Phone Number: Not reported

LUST:

Global Id: T0608700074
Action Type: ENFORCEMENT
Date: 03/15/2005
Action: Closure/No Further Action Letter

Global Id: T0608700074
Action Type: RESPONSE
Date: 05/19/1994
Action: Preliminary Site Assessment Report

Global Id: T0608700074
Action Type: Other
Date: 10/26/1992
Action: Leak Stopped

Global Id: T0608700074
Action Type: RESPONSE
Date: 01/14/2004
Action: Monitoring Report - Other

Global Id: T0608700074
Action Type: RESPONSE
Date: 12/05/1996
Action: Monitoring Report - Other

Global Id: T0608700074
Action Type: Other
Date: 06/22/1993
Action: Leak Reported

Global Id: T0608700074
Action Type: ENFORCEMENT
Date: 01/20/2004
Action: Staff Letter

Global Id: T0608700074
Action Type: RESPONSE
Date: 01/20/2004
Action: Monitoring Report - Quarterly

Global Id: T0608700074
Action Type: ENFORCEMENT
Date: 02/15/2005
Action: Closure/No Further Action Letter

Global Id: T0608700074
Action Type: Other
Date: 10/26/1992
Action: Leak Discovery

Global Id: T0608700074

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANTA CRUZ SPCA (Continued)

S102436442

Action Type: RESPONSE
Date: 06/22/1993
Action: Unauthorized Release Form

LUST:

Global Id: T0608700074
Status: Open - Case Begin Date
Status Date: 10/26/1992

Global Id: T0608700074
Status: Open - Site Assessment
Status Date: 10/26/1993

Global Id: T0608700074
Status: Open - Site Assessment
Status Date: 11/07/1996

Global Id: T0608700074
Status: Open - Verification Monitoring
Status Date: 02/06/2004

Global Id: T0608700074
Status: Completed - Case Closed
Status Date: 02/15/2005

Global Id: T0608700074
Status: Completed - Case Closed
Status Date: 03/15/2005

CERS:

Name: SANTA CRUZ SPCA
Address: 2200 7TH AVE
City,State,Zip: SANTA CRUZ, CA 95060
Site ID: 212596
CERS ID: T0608700074
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:

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: Local Agency Caseworker
Entity Name: SCOTT CARSON - 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SANTA CRUZ SPCA (Continued)

S102436442

Affiliation Phone: Not reported

23
South
1/4-1/2
0.435 mi.
2298 ft.

ANTHONY'S AUTO DISMANTLING
980 17TH AVENUE
SANTA CRUZ, CA 95062

ENVIROSTOR
CUPA Listings
NPDES
WDS
CIWQS

S100183140
N/A

Relative:
Lower
Actual:
58 ft.

ENVIROSTOR:

Name: ANTHONY'S AUTO DISMANTLING
Address: 980 17TH AVENUE
City,State,Zip: SANTA CRUZ, CA 95062
Facility ID: 44500024
Status: Refer: Other Agency
Status Date: 03/25/1995
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 29
Senate: 17
Special Program: * Rural County Survey Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 36.96885
Longitude: -121.9840
APN: 028-013-03
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 028-013-03
Alias Type: APN
Alias Name: 44500024
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 04/12/1988
Comments: FACILITY IDENTIFIED DHS SITE SURVEY PROGRAM DRIVEBY FACILITY DRIVE-BY OPERATION PART OF A COMMERCIAL CENTER; ALL OPERATIONS ORIENTED TOWARD AUTO DIS- MANTLING AND REPAIR.

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANTHONY'S AUTO DISMANTLING (Continued)

S100183140

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

Name: CITY AUTO BODY
Address: 980 17TH AVENUE
City,State,Zip: SANTA CRUZ, CA 95062
Facility ID: 44750004
Status: Refer: Other Agency
Status Date: 03/25/1995
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 29
Senate: 17
Special Program: * Rural County Survey Program
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 36.96835
Longitude: -121.9835
APN: 028-013-03
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: INDEPENDENT FIAT REPAIR
Alias Type: Alternate Name
Alias Name: 028-013-03
Alias Type: APN
Alias Name: 44750004
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 04/12/1988
Comments: FACILITY IDENTIFIED DHS SITE SURVEY PROGRAM DRIVEBY FACILITY DRIVE-BY OPERATION PART OF A COMMERCIAL CENTER; ALL OPERATIONS ORIENTED TOWARD AUTO DISMANTLING AND REPAIR.

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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANTHONY'S AUTO DISMANTLING (Continued)

S100183140

Schedule Revised Date: Not reported

Name: STEVE'S METAL FINISHING
Address: 980 17TH AVENUE
City,State,Zip: SANTA CRUZ, CA 95062
Facility ID: 44340006
Status: Refer: Other Agency
Status Date: 05/28/2008
Site Code: Not reported
Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: 4.6
NPL: NO
Regulatory Agencies: SANTA CRUZ COUNTY
Lead Agency: SANTA CRUZ COUNTY
Program Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Assembly: 29
Senate: 17
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 36.96835
Longitude: -121.9835
APN: 028-013-01, 028-013-03
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: Anthony's Auto Dismantlers
Alias Type: Alternate Name
Alias Name: City Auto Body
Alias Type: Alternate Name
Alias Name: 028-013-01
Alias Type: APN
Alias Name: 028-013-03
Alias Type: APN
Alias Name: 44340006
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 04/12/1988
Comments: FACILITY IDENTIFIED 1970 CITY DIRECTORY CURRENT OWNER OF PROPERTY MAY BE HOWARD WATTS; SEVERAL AUTO RELATED SHOPS IN COMPLEX PLATING OPERATION

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 05/28/2008
Comments: EPA approved site screening on 5/28/08. Previous site screening had concluded that site should be referred to a local agency. The PA/SI site screening makes the same conclusion, with no action for DTSC.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANTHONY'S AUTO DISMANTLING (Continued)

S100183140

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

CUPA SANTA CRUZ:

Name: ANTHONY'S AUTO WRECKING
Address: 980 17TH AVE
City,State,Zip: SANTA CRUZ, CA 95062
Facility Id: FA0001544
Cross Street: BROMMER ST
Description: HAZARDOUS WASTE GENERATOR (HMMP SHORT FORM)

Name: ANTHONY'S AUTO WRECKING
Address: 980 17TH AVE
City,State,Zip: SANTA CRUZ, CA 95062
Facility Id: FA0001544
Cross Street: BROMMER ST
Description: HMMP SHORT FORM 2 HAZ CLASSES

Name: ANTHONY'S AUTO WRECKING
Address: 980 17TH AVE
City,State,Zip: SANTA CRUZ, CA 95062
Facility Id: FA0001544
Cross Street: BROMMER ST
Description: HMMP SHORT FORM BASE FEE

NPDES:

Name: ANTHONYS AUTO DISMANTLING
Address: 980 17TH AVE
City,State,Zip: SANTA CRUZ, CA 95062
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 3 44I006664
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Terminated

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANTHONY'S AUTO DISMANTLING (Continued)

S100183140

Status Date: 06/29/2017
Operator Name: Craig Stenberg
Operator Address: 980 17th Ave
Operator City: Santa Cruz
Operator State: California
Operator Zip: 95062

NPDES as of 03/2018:
NPDES Number: CAS000001
Status: Terminated
Agency Number: 0
Region: 3
Regulatory Measure ID: 186546
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 3 44I006664
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 12/02/1992
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: 04/24/2017
Discharge Name: Craig Stenberg
Discharge Address: 980 17th Ave
Discharge City: Santa Cruz
Discharge State: California
Discharge Zip: 95062
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported
Operator Contact Phone Ext: Not reported
Operator Contact Email: Not reported
Operator Type: Not reported
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: Not reported
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANTHONY'S AUTO DISMANTLING (Continued)

S100183140

Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	3
Regulatory Measure ID:	186546
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	3 44I006664
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	04/24/2017
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	12/02/1992
Status:	Terminated
Status Date:	06/29/2017
Place Size:	2
Place Size Unit:	Acres
Contact:	Amy Hotaling
Contact Title:	Not reported
Contact Phone:	831-536-5347
Contact Phone Ext:	Not reported
Contact Email:	hotaling_amy@yahoo.com
Operator Name:	Craig Stenberg

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANTHONY'S AUTO DISMANTLING (Continued)

S100183140

Operator Address: 980 17th Ave
Operator City: Santa Cruz
Operator State: California
Operator Zip: 95062
Operator Contact: CRAIG Stenberg
Operator Contact Title: Not reported
Operator Contact Phone: 831-536-5347
Operator Contact Phone Ext: Not reported
Operator Contact Email: hotaling_amy@yahoo.com
Operator Type: Private Business
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: California
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: 831-475-9657
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: N
Receiving Water Name: No
Certifier: Amy Hotaling
Certifier Title: Corporate Secretary
Certification Date: 06-FEB-15
Primary Sic: 5015-Motor Vehicle Parts, Used
Secondary Sic: Not reported
Tertiary Sic: Not reported

Name: ANTHONYS AUTO DISMANTLING
Address: 980 17TH AVE
City,State,Zip: SANTA CRUZ, CA 95062
Facility Status: Terminated
NPDES Number: CAS000001
Region: 3
Agency Number: 0
Regulatory Measure ID: 186546
Place ID: Not reported
Order Number: 97-03-DWQ
WDID: 3 44I006664

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANTHONY'S AUTO DISMANTLING (Continued)

S100183140

Regulatory Measure Type: Enrollee
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 12/02/1992
Termination Date Of Regulatory Measure: 04/24/2017
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: 980 17th Ave
Discharge Name: Craig Stenberg
Discharge City: Santa Cruz
Discharge State: California
Discharge Zip: 95062
Status: Not reported
Status Date: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported

NPDES as of 03/2018:
NPDES Number: CAS000001
Status: Terminated
Agency Number: 0
Region: 3
Regulatory Measure ID: 186546
Order Number: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place ID: Not reported
WDID: 3 44I006664
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 12/02/1992
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: 04/24/2017
Discharge Name: Craig Stenberg
Discharge Address: 980 17th Ave
Discharge City: Santa Cruz
Discharge State: California
Discharge Zip: 95062
Received Date: Not reported
Processed Date: Not reported
Status: Not reported
Status Date: Not reported
Place Size: Not reported
Place Size Unit: Not reported
Contact: Not reported
Contact Title: Not reported
Contact Phone: Not reported
Contact Phone Ext: Not reported
Contact Email: Not reported
Operator Name: Not reported
Operator Address: Not reported
Operator City: Not reported
Operator State: Not reported
Operator Zip: Not reported
Operator Contact: Not reported
Operator Contact Title: Not reported
Operator Contact Phone: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANTHONY'S AUTO DISMANTLING (Continued)

S100183140

Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commercial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	3
Regulatory Measure ID:	186546
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	3 44I006664
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	04/24/2017
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANTHONY'S AUTO DISMANTLING (Continued)

S100183140

Received Date: 05/09/2008
Processed Date: 12/02/1992
Status: Terminated
Status Date: 06/29/2017
Place Size: 2
Place Size Unit: Acres
Contact: Amy Hotaling
Contact Title: Not reported
Contact Phone: 831-536-5347
Contact Phone Ext: Not reported
Contact Email: hotaling_amy@yahoo.com
Operator Name: Craig Stenberg
Operator Address: 980 17th Ave
Operator City: Santa Cruz
Operator State: California
Operator Zip: 95062
Operator Contact: CRAIG Stenberg
Operator Contact Title: Not reported
Operator Contact Phone: 831-536-5347
Operator Contact Phone Ext: Not reported
Operator Contact Email: hotaling_amy@yahoo.com
Operator Type: Private Business
Developer: Not reported
Developer Address: Not reported
Developer City: Not reported
Developer State: California
Developer Zip: Not reported
Developer Contact: Not reported
Developer Contact Title: Not reported
Constype Linear Utility Ind: Not reported
Emergency Phone: 831-475-9657
Emergency Phone Ext: Not reported
Constype Above Ground Ind: Not reported
Constype Below Ground Ind: Not reported
Constype Cable Line Ind: Not reported
Constype Comm Line Ind: Not reported
Constype Commercial Ind: Not reported
Constype Electrical Line Ind: Not reported
Constype Gas Line Ind: Not reported
Constype Industrial Ind: Not reported
Constype Other Description: Not reported
Constype Other Ind: Not reported
Constype Recons Ind: Not reported
Constype Residential Ind: Not reported
Constype Transport Ind: Not reported
Constype Utility Description: Not reported
Constype Utility Ind: Not reported
Constype Water Sewer Ind: Not reported
Dir Discharge Uswater Ind: N
Receiving Water Name: No
Certifier: Amy Hotaling
Certifier Title: Corporate Secretary
Certification Date: 06-FEB-15
Primary Sic: 5015-Motor Vehicle Parts, Used
Secondary Sic: Not reported
Tertiary Sic: Not reported

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

ANTHONY'S AUTO DISMANTLING (Continued)

S100183140

WDS:

Name: ANTHONYS AUTO DISMANTLING
Address: 980 17th Ave
City: SANTA CRUZ
Facility ID: Central Coastal 44I006664
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 3
Facility Telephone: 8314759657
Facility Contact: LINDA STENBERG
Agency Name: CRAIG STENBURG
Agency Address: 980 17th Ave
Agency City,St,Zip: Santa Cruz 950624101
Agency Contact: CRAIG STENBERG
Agency Telephone: 8314759657
Agency Type: Private
SIC Code: 0
SIC Code 2: Not reported
Primary Waste Type: Not reported
Primary Waste: Not reported
Waste Type2: Not reported
Waste2: Not reported
Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name: ANTHONYS AUTO DISMANTLING
Address: 980 17TH AVE
City,State,Zip: SANTA CRUZ, CA 95062
Agency: Craig Stenberg
Agency Address: 980 17th Ave 980 17th ave, Santa Cruz, CA 95062

Map ID
 Direction
 Distance
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
 EPA ID Number

ANTHONY'S AUTO DISMANTLING (Continued)

S100183140

Place/Project Type: Industrial - Motor Vehicle Parts, Used
 SIC/NAICS: 5015
 Region: 3
 Program: INDSTW
 Regulatory Measure Status: Terminated
 Regulatory Measure Type: Storm water industrial
 Order Number: 2014-0057-DWQ
 WDID: 3 44I006664
 NPDES Number: CAS000001
 Adoption Date: Not reported
 Effective Date: 12/02/1992
 Termination Date: 04/24/2017
 Expiration/Review Date: Not reported
 Design Flow: Not reported
 Major/Minor: Not reported
 Complexity: Not reported
 TTWQ: Not reported
 Enforcement Actions within 5 years: 0
 Violations within 5 years: 0
 Latitude: 36.96884
 Longitude: -121.98496

24
NE
1/4-1/2
0.484 mi.
2554 ft.

DANCO PROPERTY
2185 CHANTICLEER ST
SANTA CRUZ, CA 95062

LUST
HIST CORTESE
CERS

S105026444
N/A

Relative:
Higher
Actual:
105 ft.

LUST REG 3:
 Region: 3
 Regional Board: Central Coast Region
 Facility County: Santa Cruz
 Global ID: T0608700053
 Status: Case Closed
 Case Number: 2334
 Local Case Num: Not reported
 Case Type: S
 Substance: Gasoline
 Quantity: Not reported
 Abatement Method: U
 Leak Source: UNK
 Leak Cause: UNK
 How Stopped: Not reported
 How Discovered: Tank Closure
 Release Date: 03/20/1993
 Discovered Date: 2/6/92
 Enter Date: 04/05/1993
 Stop Date: Not reported
 Review Date: 08/08/1997
 Enforce Date: Not reported
 Close Date: 11/7/97
 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

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DANCO PROPERTY (Continued)

S105026444

Staff Initials: HDC
Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: 2/16/94
Pollution Char: 06/02/1997
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: NT
Lat/Long: 36.9816922 / -121.9794241
Soil Qualifier: Not reported
Grnd Wtr Qualifier: Not reported
Mtbe Concentratn: 0
Mtbe Fuel: 1
Org Name: Not reported
Basin Plan: 4.11
Beneficial: Not reported
Priority: 3A3
UST Cleanup Fund ID: Not reported
Suspended: Not reported
Operator: Not reported
Water System: BILL KOCHER
Well Name: BELTZ TREATMENT PLANT - TREATED
Distance From Well: 0
Assigned Name: E44/010-BELTZTR
Summary: INITIAL STATUS OF 3B WAS DATED 3/20/93.

LUST:

Name: DANCO PROPERTY
Address: 2185 CHANTICLEER ST
City,State,Zip: SANTA CRUZ, CA 95062
Lead Agency: SANTA CRUZ COUNTY
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608700053
Global Id: T0608700053
Latitude: 36.9818444
Longitude: -121.9792508
Status: Completed - Case Closed
Status Date: 11/07/1997
Case Worker: Not reported
RB Case Number: 2334
Local Agency: Not reported
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:

Global Id: T0608700053

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

DANCO PROPERTY (Continued)

S105026444

Action Type: Other
Date: 03/20/1993
Action: Leak Reported

Global Id: T0608700053
Action Type: ENFORCEMENT
Date: 11/07/1997
Action: Closure/No Further Action Letter

Global Id: T0608700053
Action Type: ENFORCEMENT
Date: 03/15/1993
Action: 13267 Requirement

Global Id: T0608700053
Action Type: Other
Date: 02/06/1992
Action: Leak Discovery

LUST:

Global Id: T0608700053
Status: Open - Case Begin Date
Status Date: 02/06/1992

Global Id: T0608700053
Status: Open - Site Assessment
Status Date: 02/16/1994

Global Id: T0608700053
Status: Open - Site Assessment
Status Date: 06/02/1997

Global Id: T0608700053
Status: Completed - Case Closed
Status Date: 11/07/1997

HIST CORTESE:

edr_fname: DANCO PROPERTY
edr_fadd1: 2185 CHANTIELEER
City,State,Zip: SANTA CRUZ, CA 95062
Region: CORTESE
Facility County Code: 44
Reg By: LTNKA
Reg Id: 2334

CERS:

Name: DANCO PROPERTY
Address: 2185 CHANTICLEER ST
City,State,Zip: SANTA CRUZ, CA 95062
Site ID: 232609
CERS ID: T0608700053
CERS Description: Leaking Underground Storage Tank Cleanup Site

MAP FINDINGS

Map ID
 Direction
 Distance
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

25
North
1/2-1
0.645 mi.
3403 ft.

SOQUEL AVENUE PROPERTY
2880 AND 2890 SOQUEL AVENUE
SANTA CRUZ, CA 95062

ENVIROSTOR **S107737366**
SCH **N/A**

Relative:
Higher
Actual:
94 ft.

ENVIROSTOR:
 Name: SOQUEL AVENUE PROPERTY
 Address: 2880 AND 2890 SOQUEL AVENUE
 City,State,Zip: SANTA CRUZ, CA 95062
 Facility ID: 44650001
 Status: No Further Action
 Status Date: 01/19/2006
 Site Code: 204153
 Site Type: School Investigation
 Site Type Detailed: School
 Acres: 1
 NPL: NO
 Regulatory Agencies: SMBRP
 Lead Agency: SMBRP
 Program Manager: Kamili Siglowide
 Supervisor: Mark Malinowski
 Division Branch: Northern California Schools & Santa Susana
 Assembly: 29
 Senate: 17
 Special Program: Not reported
 Restricted Use: NO
 Site Mgmt Req: NONE SPECIFIED
 Funding: School District
 Latitude: 36.98519
 Longitude: -121.9866
 APN: 026-031-63
 Past Use: SCHOOL - OTHER
 Potential COC: DDD DDE DDT Polynuclear aromatic hydrocarbons (PAHs Cobalt
 Confirmed COC: Polynuclear aromatic hydrocarbons (PAHs Cobalt DDD DDE DDT
 Potential Description: SOIL
 Alias Name: SANTA CRUZ COUNTY OFFICE OF EDUCATION
 Alias Type: Alternate Name
 Alias Name: SANTA CRUZ OE-SOQUEL AVENUE PROPERTY
 Alias Type: Alternate Name
 Alias Name: 026-031-63
 Alias Type: APN
 Alias Name: 204153
 Alias Type: Project Code (Site Code)
 Alias Name: 44650001
 Alias Type: Envirostor ID Number

Completed Info:
 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Phase 1
 Completed Date: 04/16/2005
 Comments: DTSC approved the Phase I and issued a PEA required determination.

 Completed Area Name: PROJECT WIDE
 Completed Sub Area Name: Not reported
 Completed Document Type: Preliminary Endangerment Assessment Workplan
 Completed Date: 07/22/2005
 Comments: PEA Workplan accepted without comments.

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOQUEL AVENUE PROPERTY (Continued)

S107737366

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 12/08/2005
Comments: Issued approval letter for PEA w/ no further action determination.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 01/20/2006
Comments: DTSC sent a CRU to the accounting unit to summarize costs associated with the PEA

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 06/27/2005
Comments: Not reported

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

SCH:

Name: SOQUEL AVENUE PROPERTY
Address: 2880 AND 2890 SOQUEL AVENUE
City,State,Zip: SANTA CRUZ, CA 95062
Facility ID: 44650001
Site Type: School Investigation
Site Type Detail: School
Site Mgmt. Req.: NONE SPECIFIED
Acres: 1
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Kamili Siglowide
Supervisor: Mark Malinowski
Division Branch: Northern California Schools & Santa Susana
Site Code: 204153
Assembly: 29
Senate: 17
Special Program Status: Not reported
Status: No Further Action
Status Date: 01/19/2006
Restricted Use: NO
Funding: School District
Latitude: 36.98519
Longitude: -121.9866
APN: 026-031-63

Map ID
Direction
Distance
Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number
EPA ID Number

SOQUEL AVENUE PROPERTY (Continued)

S107737366

Past Use: SCHOOL - OTHER
Potential COC: DDD, DDE, DDT, Polynuclear aromatic hydrocarbons (PAHs, Cobalt
Confirmed COC: Polynuclear aromatic hydrocarbons (PAHs, Cobalt, DDD, DDE, DDT
Potential Description: SOIL
Alias Name: SANTA CRUZ COUNTY OFFICE OF EDUCATION
Alias Type: Alternate Name
Alias Name: SANTA CRUZ OE-SOQUEL AVENUE PROPERTY
Alias Type: Alternate Name
Alias Name: 026-031-63
Alias Type: APN
Alias Name: 204153
Alias Type: Project Code (Site Code)
Alias Name: 44650001
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 04/16/2005
Comments: DTSC approved the Phase I and issued a PEA required determination.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Workplan
Completed Date: 07/22/2005
Comments: PEA Workplan accepted without comments.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 12/08/2005
Comments: Issued approval letter for PEA w/ no further action determination.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 01/20/2006
Comments: DTSC sent a CRU to the accounting unit to summarize costs associated with the PEA

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Environmental Oversight Agreement
Completed Date: 06/27/2005
Comments: Not reported

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

Count: 0 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>
NO SITES FOUND					

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

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

Date of Government Version: 10/25/2019	Source: EPA
Date Data Arrived at EDR: 11/07/2019	Telephone: N/A
Date Made Active in Reports: 11/20/2019	Last EDR Contact: 12/10/2019
Number of Days to Update: 13	Next Scheduled EDR Contact: 01/13/2020
	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: 10/25/2019	Source: EPA
Date Data Arrived at EDR: 11/07/2019	Telephone: N/A
Date Made Active in Reports: 11/20/2019	Last EDR Contact: 12/09/2019
Number of Days to Update: 13	Next Scheduled EDR Contact: 01/13/2020
	Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

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

Date of Government Version: 10/25/2019
Date Data Arrived at EDR: 11/07/2019
Date Made Active in Reports: 11/20/2019
Number of Days to Update: 13

Source: EPA
Telephone: N/A
Last EDR Contact: 12/10/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

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

Date of Government Version: 04/03/2019
Date Data Arrived at EDR: 04/05/2019
Date Made Active in Reports: 05/14/2019
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 10/04/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly 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: 10/25/2019
Date Data Arrived at EDR: 11/07/2019
Date Made Active in Reports: 11/21/2019
Number of Days to Update: 14

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 12/09/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 10/25/2019	Source: EPA
Date Data Arrived at EDR: 11/07/2019	Telephone: 800-424-9346
Date Made Active in Reports: 11/21/2019	Last EDR Contact: 12/09/2019
Number of Days to Update: 14	Next Scheduled EDR Contact: 01/27/2020
	Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 06/24/2019	Source: EPA
Date Data Arrived at EDR: 06/26/2019	Telephone: 800-424-9346
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 12/16/2019
Number of Days to Update: 113	Next Scheduled EDR Contact: 04/06/2020
	Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 06/24/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/26/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 12/16/2019
Number of Days to Update: 113	Next Scheduled EDR Contact: 04/06/2020
	Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 06/24/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/26/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 12/16/2019
Number of Days to Update: 113	Next Scheduled EDR Contact: 04/06/2020
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 06/24/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/26/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 12/16/2019
Number of Days to Update: 113	Next Scheduled EDR Contact: 04/06/2020
	Data Release Frequency: Quarterly

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

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

Date of Government Version: 06/24/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/26/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 12/16/2019
Number of Days to Update: 113	Next Scheduled EDR Contact: 04/06/2020
	Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

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

Date of Government Version: 08/13/2019	Source: Department of the Navy
Date Data Arrived at EDR: 08/20/2019	Telephone: 843-820-7326
Date Made Active in Reports: 08/26/2019	Last EDR Contact: 11/07/2019
Number of Days to Update: 6	Next Scheduled EDR Contact: 02/24/2020
	Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 08/19/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/20/2019	Telephone: 703-603-0695
Date Made Active in Reports: 08/26/2019	Last EDR Contact: 11/22/2019
Number of Days to Update: 6	Next Scheduled EDR Contact: 03/09/2020
	Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

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

Date of Government Version: 08/19/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/20/2019	Telephone: 703-603-0695
Date Made Active in Reports: 08/26/2019	Last EDR Contact: 11/22/2019
Number of Days to Update: 6	Next Scheduled EDR Contact: 03/09/2020
	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: 09/09/2019

Date Data Arrived at EDR: 09/09/2019

Date Made Active in Reports: 09/23/2019

Number of Days to Update: 14

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180

Last EDR Contact: 09/09/2019

Next Scheduled EDR Contact: 01/06/2020

Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

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

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

Date of Government Version: 07/29/2019

Date Data Arrived at EDR: 07/31/2019

Date Made Active in Reports: 10/08/2019

Number of Days to Update: 69

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 10/29/2019

Next Scheduled EDR Contact: 02/10/2020

Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database 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: 07/29/2019

Date Data Arrived at EDR: 07/31/2019

Date Made Active in Reports: 10/08/2019

Number of Days to Update: 69

Source: Department of Toxic Substances Control

Telephone: 916-323-3400

Last EDR Contact: 10/29/2019

Next Scheduled EDR Contact: 02/10/2020

Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

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

Date of Government Version: 08/12/2019

Date Data Arrived at EDR: 08/13/2019

Date Made Active in Reports: 10/09/2019

Number of Days to Update: 57

Source: Department of Resources Recycling and Recovery

Telephone: 916-341-6320

Last EDR Contact: 11/12/2019

Next Scheduled EDR Contact: 02/24/2020

Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

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: 09/09/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/09/2019	Telephone: see region list
Date Made Active in Reports: 10/31/2019	Last EDR Contact: 12/10/2019
Number of Days to Update: 52	Next Scheduled EDR Contact: 03/23/2020
	Data Release Frequency: Quarterly

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	Source: California Regional Water Quality Control Board San Diego Region (9)
Date Data Arrived at EDR: 04/23/2001	Telephone: 858-637-5595
Date Made Active in Reports: 05/21/2001	Last EDR Contact: 09/26/2011
Number of Days to Update: 28	Next Scheduled EDR Contact: 01/09/2012
	Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

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

Date of Government Version: 02/14/2005	Source: California Regional Water Quality Control Board Santa Ana Region (8)
Date Data Arrived at EDR: 02/15/2005	Telephone: 909-782-4496
Date Made Active in Reports: 03/28/2005	Last EDR Contact: 08/15/2011
Number of Days to Update: 41	Next Scheduled EDR Contact: 11/28/2011
	Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

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

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

LUST REG 5: Leaking Underground Storage Tank Database

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

Date of Government Version: 07/01/2008	Source: California Regional Water Quality Control Board Central Valley Region (5)
Date Data Arrived at EDR: 07/22/2008	Telephone: 916-464-4834
Date Made Active in Reports: 07/31/2008	Last EDR Contact: 07/01/2011
Number of Days to Update: 9	Next Scheduled EDR Contact: 10/17/2011
	Data Release Frequency: No Update Planned

LUST 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	Source: California Regional Water Quality Control Board Los Angeles Region (4)
Date Data Arrived at EDR: 09/07/2004	Telephone: 213-576-6710
Date Made Active in Reports: 10/12/2004	Last EDR Contact: 09/06/2011
Number of Days to Update: 35	Next Scheduled EDR Contact: 12/19/2011
	Data Release Frequency: No Update Planned

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 3: Leaking Underground Storage Tank Database

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

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

LUST REG 2: Fuel Leak List

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

Date of Government Version: 09/30/2004	Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Date Data Arrived at EDR: 10/20/2004	Telephone: 510-622-2433
Date Made Active in Reports: 11/19/2004	Last EDR Contact: 09/19/2011
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/02/2012
	Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation

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

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

LUST REG 6V: Leaking Underground Storage Tank Case Listing

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

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

LUST REG 6L: Leaking Underground Storage Tank Case Listing

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

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

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 04/08/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/29/2019	Telephone: 415-972-3372
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 12/04/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/01/2019	Source: EPA Region 6
Date Data Arrived at EDR: 07/29/2019	Telephone: 214-665-6597
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 10/25/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 04/16/2019	Source: EPA Region 10
Date Data Arrived at EDR: 07/29/2019	Telephone: 206-553-2857
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 12/04/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 07/02/2019	Source: EPA Region 7
Date Data Arrived at EDR: 10/16/2019	Telephone: 913-551-7003
Date Made Active in Reports: 10/24/2019	Last EDR Contact: 12/16/2020
Number of Days to Update: 8	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

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

Date of Government Version: 04/12/2019	Source: EPA Region 4
Date Data Arrived at EDR: 07/29/2019	Telephone: 404-562-8677
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 12/03/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

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

Date of Government Version: 04/08/2019	Source: EPA, Region 5
Date Data Arrived at EDR: 07/30/2019	Telephone: 312-886-7439
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 12/04/2019
Number of Days to Update: 79	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

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

Date of Government Version: 05/02/2019	Source: EPA Region 8
Date Data Arrived at EDR: 10/22/2019	Telephone: 303-312-6271
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 12/04/2019
Number of Days to Update: 20	Next Scheduled EDR Contact: 02/03/2020
	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: 04/11/2019	Source: EPA Region 1
Date Data Arrived at EDR: 07/29/2019	Telephone: 617-918-1313
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 12/04/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

CPS-SLIC: Statewide SLIC Cases (GEOTRACKER)

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

Date of Government Version: 09/09/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/09/2019	Telephone: 866-480-1028
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 12/10/2019
Number of Days to Update: 58	Next Scheduled EDR Contact: 03/23/2020
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 1: Active Toxic Site Investigations

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SLIC REG 6L: SLIC Sites

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

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

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

SLIC REG 7: SLIC List

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

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

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

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

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

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

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

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

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

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

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

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 08/27/2019
Date Data Arrived at EDR: 08/28/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 75

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 10/11/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Varies

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 09/09/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 52

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 12/10/2019
Next Scheduled EDR Contact: 03/23/2020
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

Date of Government Version: 09/06/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/09/2019	Telephone: 916-327-7844
Date Made Active in Reports: 10/31/2019	Last EDR Contact: 12/10/2019
Number of Days to Update: 52	Next Scheduled EDR Contact: 03/23/2020
	Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)

Military ust sites

Date of Government Version: 09/09/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/09/2019	Telephone: 866-480-1028
Date Made Active in Reports: 11/01/2019	Last EDR Contact: 12/10/2019
Number of Days to Update: 53	Next Scheduled EDR Contact: 03/23/2020
	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: 12/11/2019
Number of Days to Update: 69	Next Scheduled EDR Contact: 03/30/2020
	Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/08/2019	Source: EPA Region 9
Date Data Arrived at EDR: 07/29/2019	Telephone: 415-972-3368
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 12/04/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/02/2019	Source: EPA Region 8
Date Data Arrived at EDR: 10/22/2019	Telephone: 303-312-6137
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 12/04/2019
Number of Days to Update: 20	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

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

Date of Government Version: 05/01/2019	Source: EPA Region 6
Date Data Arrived at EDR: 07/29/2019	Telephone: 214-665-7591
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 12/04/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 04/08/2019	Source: EPA Region 5
Date Data Arrived at EDR: 07/29/2019	Telephone: 312-886-6136
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 12/04/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/12/2019	Source: EPA Region 4
Date Data Arrived at EDR: 07/29/2019	Telephone: 404-562-9424
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 12/03/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 05/02/2019	Source: EPA Region 7
Date Data Arrived at EDR: 07/29/2019	Telephone: 913-551-7003
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 12/04/2019
Number of Days to Update: 80	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/11/2019	Source: EPA, Region 1
Date Data Arrived at EDR: 07/30/2019	Telephone: 617-918-1313
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 12/04/2019
Number of Days to Update: 79	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

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

Date of Government Version: 04/16/2019	Source: EPA Region 10
Date Data Arrived at EDR: 07/30/2019	Telephone: 206-553-2857
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 12/04/2019
Number of Days to Update: 79	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

State and tribal voluntary cleanup sites

VCP: Voluntary Cleanup Program Properties

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/29/2019
Date Data Arrived at EDR: 07/31/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 69

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 10/29/2019
Next Scheduled EDR Contact: 02/10/2020
Data Release Frequency: Quarterly

INDIAN VCP R1: Voluntary Cleanup Priority Listing

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

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 12/17/2019
Next Scheduled EDR Contact: 04/06/2020
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Listing

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

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

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

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfields Sites Listing

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

Date of Government Version: 09/23/2019
Date Data Arrived at EDR: 09/24/2019
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 43

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 09/24/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 06/03/2019
Date Data Arrived at EDR: 06/04/2019
Date Made Active in Reports: 08/26/2019
Number of Days to Update: 83

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 12/16/2019
Next Scheduled EDR Contact: 03/30/2020
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

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

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: 10/25/2019
Next Scheduled EDR Contact: 02/10/2020
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 09/09/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 11/07/2019
Number of Days to Update: 59

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 12/10/2019
Next Scheduled EDR Contact: 03/23/2020
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 03/26/2019
Date Data Arrived at EDR: 03/27/2019
Date Made Active in Reports: 04/30/2019
Number of Days to Update: 34

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 11/07/2019
Next Scheduled EDR Contact: 02/24/2020
Data Release Frequency: Varies

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

Location of open dumps on Indian land.

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

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 10/28/2019
Next Scheduled EDR Contact: 02/10/2020
Data Release Frequency: Varies

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land

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

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

Source: Department of Health & Human Services, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 11/01/2019
Next Scheduled EDR Contact: 02/10/2020
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: 06/11/2019	Source: Drug Enforcement Administration
Date Data Arrived at EDR: 06/13/2019	Telephone: 202-307-1000
Date Made Active in Reports: 09/03/2019	Last EDR Contact: 11/20/2019
Number of Days to Update: 82	Next Scheduled EDR Contact: 03/09/2020
	Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

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

Date of Government Version: 08/08/2005	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: 07/29/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 07/31/2019	Telephone: 916-323-3400
Date Made Active in Reports: 10/08/2019	Last EDR Contact: 10/29/2019
Number of Days to Update: 69	Next Scheduled EDR Contact: 02/10/2020
	Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

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

Date of Government Version: 06/30/2018	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 07/16/2019	Telephone: 916-255-6504
Date Made Active in Reports: 09/24/2019	Last EDR Contact: 09/24/2019
Number of Days to Update: 70	Next Scheduled EDR Contact: 01/20/2020
	Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

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

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

CERS HAZ WASTE: CERS HAZ WASTE

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/14/2019
Date Made Active in Reports: 08/21/2019
Number of Days to Update: 7

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 10/22/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Quarterly

US CDL: Clandestine Drug Labs

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

Date of Government Version: 06/11/2019
Date Data Arrived at EDR: 06/13/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 82

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 11/20/2019
Next Scheduled EDR Contact: 03/09/2020
Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

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

Date of Government Version: 09/09/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 11/05/2019
Number of Days to Update: 57

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/10/2019
Next Scheduled EDR Contact: 03/23/2020
Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

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

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

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

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 08/20/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 52

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 11/20/2019
Next Scheduled EDR Contact: 03/09/2020
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

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

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing Aboveground storage tank sites

Date of Government Version: 08/01/2019	Source: San Francisco County Department of Public Health
Date Data Arrived at EDR: 08/02/2019	Telephone: 415-252-3896
Date Made Active in Reports: 10/11/2019	Last EDR Contact: 10/31/2019
Number of Days to Update: 70	Next Scheduled EDR Contact: 02/17/2020
	Data Release Frequency: Varies

CA FID UST: Facility Inventory Database

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

Date of Government Version: 10/31/1994	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 09/05/1995	Telephone: 916-341-5851
Date Made Active in Reports: 09/29/1995	Last EDR Contact: 12/28/1998
Number of Days to Update: 24	Next Scheduled EDR Contact: N/A
	Data Release Frequency: No Update Planned

CERS TANKS: California Environmental Reporting System (CERS) Tanks

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

Date of Government Version: 08/14/2019	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 08/14/2019	Telephone: 916-323-2514
Date Made Active in Reports: 08/21/2019	Last EDR Contact: 10/22/2019
Number of Days to Update: 7	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Quarterly

Local Land Records

LIENS: Environmental Liens Listing

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

Date of Government Version: 08/29/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/30/2019	Telephone: 916-323-3400
Date Made Active in Reports: 10/29/2019	Last EDR Contact: 12/02/2019
Number of Days to Update: 60	Next Scheduled EDR Contact: 03/16/2020
	Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

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

Date of Government Version: 10/25/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/07/2019	Telephone: 202-564-6023
Date Made Active in Reports: 11/20/2019	Last EDR Contact: 12/10/2019
Number of Days to Update: 13	Next Scheduled EDR Contact: 01/13/2020
	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: 09/03/2019	Source: DTSC and SWRCB
Date Data Arrived at EDR: 09/04/2019	Telephone: 916-323-3400
Date Made Active in Reports: 11/05/2019	Last EDR Contact: 12/04/2019
Number of Days to Update: 62	Next Scheduled EDR Contact: 03/16/2020
	Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 06/24/2019	Source: U.S. Department of Transportation
Date Data Arrived at EDR: 06/26/2019	Telephone: 202-366-4555
Date Made Active in Reports: 09/23/2019	Last EDR Contact: 12/06/2019
Number of Days to Update: 89	Next Scheduled EDR Contact: 04/06/2020
	Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System

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

Date of Government Version: 05/15/2019	Source: Office of Emergency Services
Date Data Arrived at EDR: 06/24/2019	Telephone: 916-845-8400
Date Made Active in Reports: 08/21/2019	Last EDR Contact: 10/25/2019
Number of Days to Update: 58	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)

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

Date of Government Version: 09/09/2019	Source: State Water Quality Control Board
Date Data Arrived at EDR: 09/09/2019	Telephone: 866-480-1028
Date Made Active in Reports: 11/05/2019	Last EDR Contact: 12/10/2019
Number of Days to Update: 57	Next Scheduled EDR Contact: 03/23/2020
	Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)

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

Date of Government Version: 09/09/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/09/2019	Telephone: 866-480-1028
Date Made Active in Reports: 11/05/2019	Last EDR Contact: 12/10/2019
Number of Days to Update: 57	Next Scheduled EDR Contact: 03/23/2020
	Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SPILLS 90: SPILLS90 data from FirstSearch

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

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

Other Ascertainable Records

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

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

Date of Government Version: 06/24/2019	Source: Environmental Protection Agency
Date Data Arrived at EDR: 06/26/2019	Telephone: (415) 495-8895
Date Made Active in Reports: 10/17/2019	Last EDR Contact: 12/16/2019
Number of Days to Update: 113	Next Scheduled EDR Contact: 04/06/2020
	Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 05/15/2019	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 05/21/2019	Telephone: 202-528-4285
Date Made Active in Reports: 08/08/2019	Last EDR Contact: 11/19/2019
Number of Days to Update: 79	Next Scheduled EDR Contact: 03/02/2020
	Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2005	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: 10/11/2019
Number of Days to Update: 62	Next Scheduled EDR Contact: 01/20/2020
	Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

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

Date of Government Version: 04/02/2018	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: 10/07/2019
Number of Days to Update: 574	Next Scheduled EDR Contact: 01/20/2020
	Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

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

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: 12/02/2019
Next Scheduled EDR Contact: 02/24/2020
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

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

Date of Government Version: 06/24/2019
Date Data Arrived at EDR: 06/26/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 89

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 09/24/2019
Next Scheduled EDR Contact: 01/06/2020
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

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

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

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 10/31/2019
Next Scheduled EDR Contact: 02/17/2020
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

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

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

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 11/08/2019
Next Scheduled EDR Contact: 02/17/2020
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

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

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/21/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 198

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 09/19/2019
Next Scheduled EDR Contact: 12/30/2019
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: 12/31/2017
Date Data Arrived at EDR: 11/16/2018
Date Made Active in Reports: 11/21/2019
Number of Days to Update: 370

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 11/22/2019
Next Scheduled EDR Contact: 03/02/2020
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 09/30/2018
Date Data Arrived at EDR: 04/24/2019
Date Made Active in Reports: 08/08/2019
Number of Days to Update: 106

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 10/23/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Annually

ROD: Records Of Decision

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

Date of Government Version: 10/25/2019
Date Data Arrived at EDR: 11/07/2019
Date Made Active in Reports: 11/20/2019
Number of Days to Update: 13

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 12/09/2019
Next Scheduled EDR Contact: 03/16/2020
Data Release Frequency: Annually

RMP: Risk Management Plans

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

Date of Government Version: 04/25/2019
Date Data Arrived at EDR: 05/02/2019
Date Made Active in Reports: 05/23/2019
Number of Days to Update: 21

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 10/21/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

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

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

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 10/25/2019	Source: EPA
Date Data Arrived at EDR: 11/07/2019	Telephone: 202-564-6023
Date Made Active in Reports: 11/21/2019	Last EDR Contact: 12/09/2019
Number of Days to Update: 14	Next Scheduled EDR Contact: 02/17/2020
	Data Release Frequency: Quarterly

PADS: PCB Activity Database System

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

Date of Government Version: 03/20/2019	Source: EPA
Date Data Arrived at EDR: 04/10/2019	Telephone: 202-566-0500
Date Made Active in Reports: 05/14/2019	Last EDR Contact: 10/11/2019
Number of Days to Update: 34	Next Scheduled EDR Contact: 01/20/2020
	Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

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

Date of Government Version: 11/18/2016	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: 10/07/2019
Number of Days to Update: 79	Next Scheduled EDR Contact: 01/20/2020
	Data Release Frequency: Quarterly

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

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

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

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

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

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

MLTS: Material Licensing Tracking System

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

Date of Government Version: 06/20/2019	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 06/20/2019	Telephone: 301-415-7169
Date Made Active in Reports: 08/08/2019	Last EDR Contact: 10/25/2019
Number of Days to Update: 49	Next Scheduled EDR Contact: 02/03/2020
	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: 12/31/2005	Source: Department of Energy
Date Data Arrived at EDR: 08/07/2009	Telephone: 202-586-8719
Date Made Active in Reports: 10/22/2009	Last EDR Contact: 12/04/2019
Number of Days to Update: 76	Next Scheduled EDR Contact: 03/16/2020
	Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

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

Date of Government Version: 01/12/2017	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: 11/25/2019
Number of Days to Update: 251	Next Scheduled EDR Contact: 03/16/2020
	Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

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

Date of Government Version: 05/24/2017	Source: Environmental Protection Agency
Date Data Arrived at EDR: 11/30/2017	Telephone: 202-566-0517
Date Made Active in Reports: 12/15/2017	Last EDR Contact: 11/06/2019
Number of Days to Update: 15	Next Scheduled EDR Contact: 02/17/2020
	Data Release Frequency: Varies

RADINFO: Radiation Information Database

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

Date of Government Version: 07/01/2019	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: 11/12/2019
Number of Days to Update: 84	Next Scheduled EDR Contact: 01/13/2020
	Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

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

Date of Government Version: 10/19/2006	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: 07/01/2019
Date Data Arrived at EDR: 07/31/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 85

Source: Department of Transportation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 10/29/2019
Next Scheduled EDR Contact: 02/10/2020
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 06/30/2019
Date Data Arrived at EDR: 07/16/2019
Date Made Active in Reports: 10/02/2019
Number of Days to Update: 78

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Varies

BRS: Biennial Reporting System

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

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

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 12/16/2019
Next Scheduled EDR Contact: 04/06/2020
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 10/06/2019
Next Scheduled EDR Contact: 01/19/2020
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

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

Date of Government Version: 08/08/2017
Date Data Arrived at EDR: 09/11/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 3

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 11/04/2019
Next Scheduled EDR Contact: 02/17/2020
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/01/2019
Date Data Arrived at EDR: 08/21/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 82

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 11/15/2019
Next Scheduled EDR Contact: 03/02/2020
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 10/25/2019
Date Data Arrived at EDR: 11/07/2019
Date Made Active in Reports: 11/20/2019
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 12/09/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

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

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

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

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

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

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

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

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

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

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

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/01/2019
Date Data Arrived at EDR: 08/27/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 76

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 08/27/2019
Next Scheduled EDR Contact: 12/09/2019
Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 09/17/2019
Date Data Arrived at EDR: 09/18/2019
Date Made Active in Reports: 12/03/2019
Number of Days to Update: 76

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 12/02/2019
Next Scheduled EDR Contact: 03/16/2020
Data Release Frequency: Quarterly

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

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

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

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 11/22/2019
Next Scheduled EDR Contact: 03/09/2020
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

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

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

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 11/22/2019
Next Scheduled EDR Contact: 03/09/2020
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

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

Date of Government Version: 09/10/2019
Date Data Arrived at EDR: 09/10/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 37

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 12/04/2019
Next Scheduled EDR Contact: 03/23/2020
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 08/12/2019
Date Data Arrived at EDR: 09/04/2019
Date Made Active in Reports: 12/03/2019
Number of Days to Update: 90

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 12/04/2019
Next Scheduled EDR Contact: 03/16/2020
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: 07/06/2019
Date Data Arrived at EDR: 07/09/2019
Date Made Active in Reports: 10/02/2019
Number of Days to Update: 85

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 10/08/2019
Next Scheduled EDR Contact: 01/20/2020
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: 12/31/2017	Source: Department of Defense
Date Data Arrived at EDR: 01/17/2019	Telephone: 703-704-1564
Date Made Active in Reports: 04/01/2019	Last EDR Contact: 10/10/2019
Number of Days to Update: 74	Next Scheduled EDR Contact: 01/27/2020
	Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

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

Date of Government Version: 05/31/2018	Source: Environmental Protection Agency
Date Data Arrived at EDR: 07/26/2018	Telephone: 202-564-0527
Date Made Active in Reports: 10/05/2018	Last EDR Contact: 11/20/2019
Number of Days to Update: 71	Next Scheduled EDR Contact: 03/09/2020
	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: 08/19/2019	Source: EPA
Date Data Arrived at EDR: 08/20/2019	Telephone: 800-385-6164
Date Made Active in Reports: 11/11/2019	Last EDR Contact: 11/19/2019
Number of Days to Update: 83	Next Scheduled EDR Contact: 03/02/2020
	Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

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

Date of Government Version: 01/01/1989	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: 09/23/2019	Source: CAL EPA/Office of Emergency Information
Date Data Arrived at EDR: 09/24/2019	Telephone: 916-323-3400
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 09/24/2019
Number of Days to Update: 43	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Quarterly

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 10/31/2019	Source: San Francisco County Department of Environmental Health
Date Data Arrived at EDR: 11/01/2019	Telephone: 415-252-3896
Date Made Active in Reports: 12/11/2019	Last EDR Contact: 10/31/2019
Number of Days to Update: 40	Next Scheduled EDR Contact: 02/17/2020
	Data Release Frequency: Varies

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 05/01/2019
Date Data Arrived at EDR: 05/14/2019
Date Made Active in Reports: 07/17/2019
Number of Days to Update: 64

Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 11/14/2019
Next Scheduled EDR Contact: 02/24/2020
Data Release Frequency: Varies

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing
A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 09/27/2019
Date Data Arrived at EDR: 10/01/2019
Date Made Active in Reports: 11/07/2019
Number of Days to Update: 37

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 11/20/2019
Next Scheduled EDR Contact: 03/09/2020
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: 08/28/2019
Date Data Arrived at EDR: 08/30/2019
Date Made Active in Reports: 10/29/2019
Number of Days to Update: 60

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 12/02/2019
Next Scheduled EDR Contact: 03/16/2020
Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

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

Date of Government Version: 09/06/2019
Date Data Arrived at EDR: 10/11/2019
Date Made Active in Reports: 12/12/2019
Number of Days to Update: 62

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 12/02/2019
Next Scheduled EDR Contact: 03/16/2020
Data Release Frequency: Annually

EMI: Emissions Inventory Data

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

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/24/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 59

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 09/18/2019
Next Scheduled EDR Contact: 12/30/2019
Data Release Frequency: Varies

ENF: Enforcement Action Listing

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

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/22/2019
Date Made Active in Reports: 09/26/2019
Number of Days to Update: 66

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 10/30/2019
Next Scheduled EDR Contact: 02/02/2020
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/23/2019
Date Made Active in Reports: 09/30/2019
Number of Days to Update: 69

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Financial Assurance 2: Financial Assurance Information Listing

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

Date of Government Version: 08/16/2019	Source: California Integrated Waste Management Board
Date Data Arrived at EDR: 08/20/2019	Telephone: 916-341-6066
Date Made Active in Reports: 10/18/2019	Last EDR Contact: 11/07/2019
Number of Days to Update: 59	Next Scheduled EDR Contact: 02/24/2020
	Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

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

Date of Government Version: 12/31/2017	Source: California Environmental Protection Agency
Date Data Arrived at EDR: 05/29/2019	Telephone: 916-255-1136
Date Made Active in Reports: 07/22/2019	Last EDR Contact: 10/11/2019
Number of Days to Update: 54	Next Scheduled EDR Contact: 01/20/2020
	Data Release Frequency: Annually

ICE: ICE

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

Date of Government Version: 08/19/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/20/2019	Telephone: 877-786-9427
Date Made Active in Reports: 10/18/2019	Last EDR Contact: 11/19/2019
Number of Days to Update: 59	Next Scheduled EDR Contact: 03/02/2020
	Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 01/22/2009	Telephone: 916-323-3400
Date Made Active in Reports: 04/08/2009	Last EDR Contact: 01/22/2009
Number of Days to Update: 76	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: 08/19/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 08/20/2019	Telephone: 916-323-3400
Date Made Active in Reports: 10/18/2019	Last EDR Contact: 11/19/2019
Number of Days to Update: 59	Next Scheduled EDR Contact: 03/02/2020
	Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

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

Date of Government Version: 10/07/2019	Source: Department of Toxic Substances Control
Date Data Arrived at EDR: 10/08/2019	Telephone: 916-440-7145
Date Made Active in Reports: 11/07/2019	Last EDR Contact: 10/08/2019
Number of Days to Update: 30	Next Scheduled EDR Contact: 01/20/2020
	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: 09/09/2019	Source: Department of Conservation
Date Data Arrived at EDR: 09/09/2019	Telephone: 916-322-1080
Date Made Active in Reports: 11/05/2019	Last EDR Contact: 12/10/2019
Number of Days to Update: 57	Next Scheduled EDR Contact: 03/23/2020
	Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

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

Date of Government Version: 07/19/2019	Source: Department of Public Health
Date Data Arrived at EDR: 09/04/2019	Telephone: 916-558-1784
Date Made Active in Reports: 11/05/2019	Last EDR Contact: 12/04/2019
Number of Days to Update: 62	Next Scheduled EDR Contact: 03/16/2020
	Data Release Frequency: Varies

NPDES: NPDES Permits Listing

A listing of NPDES permits, including stormwater.

Date of Government Version: 08/12/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 08/13/2019	Telephone: 916-445-9379
Date Made Active in Reports: 10/16/2019	Last EDR Contact: 11/12/2019
Number of Days to Update: 64	Next Scheduled EDR Contact: 02/24/2020
	Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing

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

Date of Government Version: 09/03/2019	Source: Department of Pesticide Regulation
Date Data Arrived at EDR: 09/04/2019	Telephone: 916-445-4038
Date Made Active in Reports: 11/05/2019	Last EDR Contact: 12/04/2019
Number of Days to Update: 62	Next Scheduled EDR Contact: 03/16/2020
	Data Release Frequency: Quarterly

PROC: Certified Processors Database

A listing of certified processors.

Date of Government Version: 09/09/2019	Source: Department of Conservation
Date Data Arrived at EDR: 09/09/2019	Telephone: 916-323-3836
Date Made Active in Reports: 11/05/2019	Last EDR Contact: 12/10/2019
Number of Days to Update: 57	Next Scheduled EDR Contact: 03/23/2020
	Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records

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

Date of Government Version: 09/16/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/18/2019	Telephone: 916-445-3846
Date Made Active in Reports: 11/06/2019	Last EDR Contact: 12/11/2019
Number of Days to Update: 49	Next Scheduled EDR Contact: 03/30/2020
	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: 08/20/2019	Source: Department of Conservation
Date Data Arrived at EDR: 08/20/2019	Telephone: 916-445-2408
Date Made Active in Reports: 11/18/2019	Last EDR Contact: 12/10/2019
Number of Days to Update: 90	Next Scheduled EDR Contact: 03/23/2020
	Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)

Underground control injection sites

Date of Government Version: 09/09/2019	Source: State Water Resource Control Board
Date Data Arrived at EDR: 09/09/2019	Telephone: 866-480-1028
Date Made Active in Reports: 11/01/2019	Last EDR Contact: 12/10/2019
Number of Days to Update: 53	Next Scheduled EDR Contact: 03/23/2020
	Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

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

Date of Government Version: 05/08/2018	Source: RWQCB, Central Valley Region
Date Data Arrived at EDR: 07/11/2018	Telephone: 559-445-5577
Date Made Active in Reports: 09/13/2018	Last EDR Contact: 10/11/2019
Number of Days to Update: 64	Next Scheduled EDR Contact: 01/20/2020
	Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007	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: 11/14/2019
Number of Days to Update: 9	Next Scheduled EDR Contact: 03/02/2020
	Data Release Frequency: No Update Planned

WIP: Well Investigation Program Case List

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

Date of Government Version: 07/03/2009	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: 12/17/2019
Number of Days to Update: 13	Next Scheduled EDR Contact: 04/06/2020
	Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 09/09/2019	Source: State Water Resources Control Board
Date Data Arrived at EDR: 09/09/2019	Telephone: 866-480-1028
Date Made Active in Reports: 11/01/2019	Last EDR Contact: 12/10/2019
Number of Days to Update: 53	Next Scheduled EDR Contact: 03/23/2020
	Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/10/2019
Next Scheduled EDR Contact: 03/23/2020
Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

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

Date of Government Version: 09/09/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 58

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 12/10/2019
Next Scheduled EDR Contact: 03/23/2020
Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

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

Date of Government Version: 09/03/2019
Date Data Arrived at EDR: 09/04/2019
Date Made Active in Reports: 11/05/2019
Number of Days to Update: 62

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 12/04/2019
Next Scheduled EDR Contact: 03/16/2020
Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

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

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/14/2019
Date Made Active in Reports: 08/21/2019
Number of Days to Update: 7

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 10/22/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

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

Non-Case Information sites

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

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/10/2019
Next Scheduled EDR Contact: 03/23/2020
Data Release Frequency: Varies

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

Other Oil & Gas Projects sites

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

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/10/2019
Next Scheduled EDR Contact: 03/23/2020
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: 09/09/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 11/01/2019
Number of Days to Update: 53

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/10/2019
Next Scheduled EDR Contact: 03/23/2020
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

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

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/10/2019
Next Scheduled EDR Contact: 03/23/2020
Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

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

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/10/2019
Next Scheduled EDR Contact: 03/23/2020
Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System

Mineral Resources Data System

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 11/22/2019
Next Scheduled EDR Contact: 03/09/2020
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

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

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

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

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

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 Hist Cleaner: EDR Exclusive Historical Cleaners

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

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

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

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

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

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

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

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

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

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

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

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

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

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Semi-Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 10/02/2019
Date Data Arrived at EDR: 10/03/2019
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 34

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 04/24/2047
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List Cupa Facility List

Date of Government Version: 09/06/2019
Date Data Arrived at EDR: 09/10/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 51

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 12/02/2019
Next Scheduled EDR Contact: 03/16/2020
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing Cupa facility list.

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

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing Cupa Facility Listing

Date of Government Version: 08/05/2019
Date Data Arrived at EDR: 08/07/2019
Date Made Active in Reports: 10/09/2019
Number of Days to Update: 63

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 12/03/2019
Next Scheduled EDR Contact: 04/06/2020
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List Cupa facility list.

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 10/31/2019
Next Scheduled EDR Contact: 02/17/2020
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

SL CONTRA COSTA: Site List

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

Date of Government Version: 08/20/2019
Date Data Arrived at EDR: 08/23/2019
Date Made Active in Reports: 10/22/2019
Number of Days to Update: 60

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 10/28/2019
Next Scheduled EDR Contact: 02/10/2020
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List Cupa Facility list

Date of Government Version: 10/11/2019
Date Data Arrived at EDR: 10/29/2019
Date Made Active in Reports: 12/11/2019
Number of Days to Update: 43

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 10/25/2019
Next Scheduled EDR Contact: 02/10/2020
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List CUPA facility list.

Date of Government Version: 09/06/2019
Date Data Arrived at EDR: 09/12/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 49

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 10/28/2019
Next Scheduled EDR Contact: 02/10/2020
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List

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

Date of Government Version: 10/08/2019
Date Data Arrived at EDR: 10/10/2019
Date Made Active in Reports: 12/11/2019
Number of Days to Update: 62

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 10/09/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List Cupa facility list

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

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA HUMBOLDT: CUPA Facility List CUPA facility list.

Date of Government Version: 07/08/2019
Date Data Arrived at EDR: 07/10/2019
Date Made Active in Reports: 09/20/2019
Number of Days to Update: 72

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 10/30/2019
Next Scheduled EDR Contact: 03/02/2020
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List Cupa facility list.

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/23/2019
Date Made Active in Reports: 09/26/2019
Number of Days to Update: 65

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List Cupa facility list.

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

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 11/14/2019
Next Scheduled EDR Contact: 06/04/2018
Data Release Frequency: Varies

KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing Kern County Sites and Tanks Listing.

Date of Government Version: 08/01/2019
Date Data Arrived at EDR: 08/06/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 63

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 10/31/2019
Next Scheduled EDR Contact: 02/17/2020
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List

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

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 11/25/2019
Next Scheduled EDR Contact: 03/02/2020
Data Release Frequency: Varies

LAKE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA LAKE: CUPA Facility List Cupa facility list

Date of Government Version: 08/16/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 10/15/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List Cupa facility list

Date of Government Version: 07/22/2019
Date Data Arrived at EDR: 07/23/2019
Date Made Active in Reports: 09/26/2019
Number of Days to Update: 65

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: N/A
Telephone: N/A
Last EDR Contact: 12/11/2019
Next Scheduled EDR Contact: 03/30/2020
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 09/26/2019
Date Data Arrived at EDR: 10/04/2019
Date Made Active in Reports: 11/07/2019
Number of Days to Update: 34

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 10/02/2019
Next Scheduled EDR Contact: 01/20/2020
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities Solid Waste Facilities in Los Angeles County.

Date of Government Version: 10/15/2019
Date Data Arrived at EDR: 10/16/2019
Date Made Active in Reports: 12/12/2019
Number of Days to Update: 57

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 10/16/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 01/15/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 51

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 10/09/2019
Next Scheduled EDR Contact: 01/27/2020
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: 09/27/2019
Number of Days to Update: 58	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Varies

LOS ANGELES CO LF METHANE: Methane Producing Landfills

This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 04/30/2012	Source: Los Angeles County Department of Public Works
Date Data Arrived at EDR: 04/17/2019	Telephone: 626-458-6973
Date Made Active in Reports: 05/29/2019	Last EDR Contact: 10/18/2019
Number of Days to Update: 42	Next Scheduled EDR Contact: 01/27/2020
	Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory

A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	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: 09/27/2019
Number of Days to Update: 58	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory

A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 06/01/2019	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: 09/27/2019
Number of Days to Update: 58	Next Scheduled EDR Contact: 01/06/2020
	Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 07/15/2019	Source: Community Health Services
Date Data Arrived at EDR: 07/17/2019	Telephone: 323-890-7806
Date Made Active in Reports: 08/05/2019	Last EDR Contact: 10/29/2019
Number of Days to Update: 19	Next Scheduled EDR Contact: 01/27/2020
	Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017	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: 10/09/2019
Number of Days to Update: 21	Next Scheduled EDR Contact: 01/27/2020
	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: 10/17/2019
Number of Days to Update: 65	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 06/27/2019	Source: City of Torrance Fire Department
Date Data Arrived at EDR: 07/30/2019	Telephone: 310-618-2973
Date Made Active in Reports: 10/02/2019	Last EDR Contact: 10/17/2019
Number of Days to Update: 64	Next Scheduled EDR Contact: 02/03/2020
	Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List

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

Date of Government Version: 08/22/2019	Source: Madera County Environmental Health
Date Data Arrived at EDR: 08/26/2019	Telephone: 559-675-7823
Date Made Active in Reports: 10/29/2019	Last EDR Contact: 11/14/2019
Number of Days to Update: 64	Next Scheduled EDR Contact: 03/02/2020
	Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018	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: 09/25/2019
Number of Days to Update: 29	Next Scheduled EDR Contact: 01/13/2020
	Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 05/29/2019	Source: Merced County Environmental Health
Date Data Arrived at EDR: 05/30/2019	Telephone: 209-381-1094
Date Made Active in Reports: 07/22/2019	Last EDR Contact: 11/14/2019
Number of Days to Update: 53	Next Scheduled EDR Contact: 03/02/2020
	Data Release Frequency: Varies

MONO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA MONO: CUPA Facility List CUPA Facility List

Date of Government Version: 08/21/2019
Date Data Arrived at EDR: 09/03/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 58

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 11/20/2019
Next Scheduled EDR Contact: 03/09/2020
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing CUPA Program listing from the Environmental Health Division.

Date of Government Version: 07/25/2019
Date Data Arrived at EDR: 07/30/2019
Date Made Active in Reports: 09/30/2019
Number of Days to Update: 58

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 09/30/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 11/20/2019
Next Scheduled EDR Contact: 03/09/2020
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 52

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 11/20/2019
Next Scheduled EDR Contact: 03/09/2020
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List CUPA facility list.

Date of Government Version: 10/30/2019
Date Data Arrived at EDR: 10/30/2019
Date Made Active in Reports: 12/11/2019
Number of Days to Update: 42

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 10/25/2019
Next Scheduled EDR Contact: 02/10/2020
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups Petroleum and non-petroleum spills.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 07/10/2019
Date Data Arrived at EDR: 08/07/2019
Date Made Active in Reports: 10/09/2019
Number of Days to Update: 63

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/04/2019
Next Scheduled EDR Contact: 02/17/2020
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 07/10/2019
Date Data Arrived at EDR: 08/09/2019
Date Made Active in Reports: 10/09/2019
Number of Days to Update: 61

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/04/2019
Next Scheduled EDR Contact: 02/17/2020
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 07/10/2019
Date Data Arrived at EDR: 08/06/2019
Date Made Active in Reports: 10/09/2019
Number of Days to Update: 64

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 11/05/2019
Next Scheduled EDR Contact: 02/17/2020
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 09/03/2019
Date Data Arrived at EDR: 09/05/2019
Date Made Active in Reports: 11/05/2019
Number of Days to Update: 61

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 12/02/2019
Next Scheduled EDR Contact: 03/16/2020
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List

Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/26/2019
Number of Days to Update: 64

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 10/17/2019
Date Data Arrived at EDR: 10/22/2019
Date Made Active in Reports: 12/13/2019
Number of Days to Update: 52

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/16/2019
Next Scheduled EDR Contact: 03/30/2020
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST RIVERSIDE: Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 07/10/2019
Date Data Arrived at EDR: 07/11/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 74

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 12/16/2019
Next Scheduled EDR Contact: 03/30/2020
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 08/06/2019
Date Data Arrived at EDR: 10/01/2019
Date Made Active in Reports: 11/07/2019
Number of Days to Update: 37

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/01/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 08/07/2019
Date Data Arrived at EDR: 10/01/2019
Date Made Active in Reports: 11/08/2019
Number of Days to Update: 38

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/01/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 07/16/2019
Date Data Arrived at EDR: 07/16/2019
Date Made Active in Reports: 09/24/2019
Number of Days to Update: 70

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 11/14/2019
Next Scheduled EDR Contact: 02/17/2020
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 08/29/2019
Date Data Arrived at EDR: 08/30/2019
Date Made Active in Reports: 10/29/2019
Number of Days to Update: 60

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 11/04/2019
Next Scheduled EDR Contact: 02/17/2020
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/03/2019
Date Data Arrived at EDR: 09/04/2019
Date Made Active in Reports: 11/05/2019
Number of Days to Update: 62

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 12/04/2019
Next Scheduled EDR Contact: 03/16/2020
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 56

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 10/31/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing

A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 10/16/2019
Date Data Arrived at EDR: 10/22/2019
Date Made Active in Reports: 12/13/2019
Number of Days to Update: 52

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 11/25/2019
Next Scheduled EDR Contact: 03/16/2020
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

LUST SAN FRANCISCO: Local Oversight Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 10/31/2019
Next Scheduled EDR Contact: 02/17/2020
Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/01/2019
Date Data Arrived at EDR: 08/02/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 67

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 10/31/2019
Next Scheduled EDR Contact: 02/17/2020
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 12/11/2019
Next Scheduled EDR Contact: 03/30/2020
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List Cupa Facility List.

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 12/11/2019
Next Scheduled EDR Contact: 03/02/2020
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 09/03/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 11/05/2019
Number of Days to Update: 57

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 12/10/2019
Next Scheduled EDR Contact: 03/23/2020
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019
Date Data Arrived at EDR: 03/29/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 12/05/2019
Next Scheduled EDR Contact: 03/23/2020
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing

CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 11/14/2019
Next Scheduled EDR Contact: 03/02/2020
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA SANTA CLARA: Cupa Facility List Cupa facility list

Date of Government Version: 08/14/2019
Date Data Arrived at EDR: 08/20/2019
Date Made Active in Reports: 10/18/2019
Number of Days to Update: 59

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 11/14/2019
Next Scheduled EDR Contact: 03/02/2020
Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 11/20/2019
Next Scheduled EDR Contact: 03/09/2020
Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 07/30/2019
Date Data Arrived at EDR: 08/02/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 67

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 10/31/2019
Next Scheduled EDR Contact: 02/17/2020
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 11/14/2019
Next Scheduled EDR Contact: 03/02/2020
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 11/14/2019
Next Scheduled EDR Contact: 03/02/2020
Data Release Frequency: Varies

SOLANO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 11/25/2019
Next Scheduled EDR Contact: 03/16/2020
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 08/28/2019
Date Data Arrived at EDR: 08/30/2019
Date Made Active in Reports: 10/29/2019
Number of Days to Update: 60

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 12/02/2019
Next Scheduled EDR Contact: 03/16/2020
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List

Cupa Facility list

Date of Government Version: 06/18/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 07/24/2019
Number of Days to Update: 29

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 12/17/2019
Next Scheduled EDR Contact: 04/06/2020
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 10/01/2019
Date Data Arrived at EDR: 10/02/2019
Date Made Active in Reports: 11/07/2019
Number of Days to Update: 36

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 12/17/2019
Next Scheduled EDR Contact: 04/06/2020
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List

Cupa facility list

Date of Government Version: 07/18/2019
Date Data Arrived at EDR: 07/18/2019
Date Made Active in Reports: 09/26/2019
Number of Days to Update: 70

Source: Stanislaus County Department of Environmental Protection
Telephone: 209-525-6751
Last EDR Contact: 10/28/2019
Next Scheduled EDR Contact: 01/27/2020
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 08/29/2019
Date Data Arrived at EDR: 09/03/2019
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 64

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 12/02/2019
Next Scheduled EDR Contact: 03/16/2020
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA TEHAMA: CUPA Facility List Cupa facilities

Date of Government Version: 05/20/2019
Date Data Arrived at EDR: 05/21/2019
Date Made Active in Reports: 07/18/2019
Number of Days to Update: 58

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 11/14/2019
Next Scheduled EDR Contact: 02/17/2020
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List Cupa facility list

Date of Government Version: 07/19/2019
Date Data Arrived at EDR: 07/23/2019
Date Made Active in Reports: 09/26/2019
Number of Days to Update: 65

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List Cupa program facilities

Date of Government Version: 08/12/2019
Date Data Arrived at EDR: 08/14/2019
Date Made Active in Reports: 10/17/2019
Number of Days to Update: 64

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 11/04/2019
Next Scheduled EDR Contact: 02/17/2020
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 10/17/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 05/29/2019
Date Data Arrived at EDR: 07/29/2019
Date Made Active in Reports: 09/30/2019
Number of Days to Update: 63

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 10/21/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 09/25/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: No Update Planned

LUST VENTURA: Listing of Underground Tank Cleanup Sites
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 11/07/2019
Next Scheduled EDR Contact: 02/24/2020
Data Release Frequency: No Update Planned

MED WASTE VENTURA: Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 09/26/2019
Date Data Arrived at EDR: 10/23/2019
Date Made Active in Reports: 12/13/2019
Number of Days to Update: 51

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 10/21/2019
Next Scheduled EDR Contact: 02/03/2020
Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 07/26/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 52

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 12/10/2019
Next Scheduled EDR Contact: 03/23/2020
Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 09/25/2019
Date Data Arrived at EDR: 10/01/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 30

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 09/25/2019
Next Scheduled EDR Contact: 01/13/2020
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List

CUPA facility listing for Yuba County.

Date of Government Version: 07/26/2019
Date Data Arrived at EDR: 07/31/2019
Date Made Active in Reports: 10/08/2019
Number of Days to Update: 69

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 10/25/2019
Next Scheduled EDR Contact: 02/10/2020
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 05/14/2019	Source: Department of Energy & Environmental Protection
Date Data Arrived at EDR: 05/14/2019	Telephone: 860-424-3375
Date Made Active in Reports: 08/05/2019	Last EDR Contact: 11/11/2019
Number of Days to Update: 83	Next Scheduled EDR Contact: 02/24/2020
	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: 10/02/2019
Number of Days to Update: 36	Next Scheduled EDR Contact: 01/20/2020
	Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019	Source: Department of Environmental Conservation
Date Data Arrived at EDR: 05/01/2019	Telephone: 518-402-8651
Date Made Active in Reports: 06/21/2019	Last EDR Contact: 10/29/2019
Number of Days to Update: 51	Next Scheduled EDR Contact: 02/10/2020
	Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 06/30/2018	Source: Department of Environmental Protection
Date Data Arrived at EDR: 07/19/2019	Telephone: 717-783-8990
Date Made Active in Reports: 09/10/2019	Last EDR Contact: 10/09/2019
Number of Days to Update: 53	Next Scheduled EDR Contact: 12/07/2020
	Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 12/31/2018	Source: Department of Environmental Management
Date Data Arrived at EDR: 10/02/2019	Telephone: 401-222-2797
Date Made Active in Reports: 12/10/2019	Last EDR Contact: 11/14/2019
Number of Days to Update: 69	Next Scheduled EDR Contact: 03/02/2020
	Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 05/31/2018	Source: Department of Natural Resources
Date Data Arrived at EDR: 06/19/2019	Telephone: N/A
Date Made Active in Reports: 09/03/2019	Last EDR Contact: 12/18/2019
Number of Days to Update: 76	Next Scheduled EDR Contact: 03/23/2020
	Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Oil/Gas Pipelines

Source: Endeavor Business Media

Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data

Source: Endeavor Business Media

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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.

Source: FEMA

Telephone: 877-336-2627

Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory

Source: Department of Fish and Wildlife

Telephone: 916-445-0411

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

1500 CAPITOLA ROAD
1412, 1438, 1500 & 1514 CAPITOLA ROAD
SANTA CRUZ, CA 95062

TARGET PROPERTY COORDINATES

Latitude (North):	36.975808 - 36° 58' 32.91"
Longitude (West):	121.985007 - 121° 59' 6.03"
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	590342.2
UTM Y (Meters):	4092467.0
Elevation:	78 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5619822 SOQUEL, CA
Version Date:	2012
Southwest Map:	5602358 SANTA CRUZ, CA
Version Date:	2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

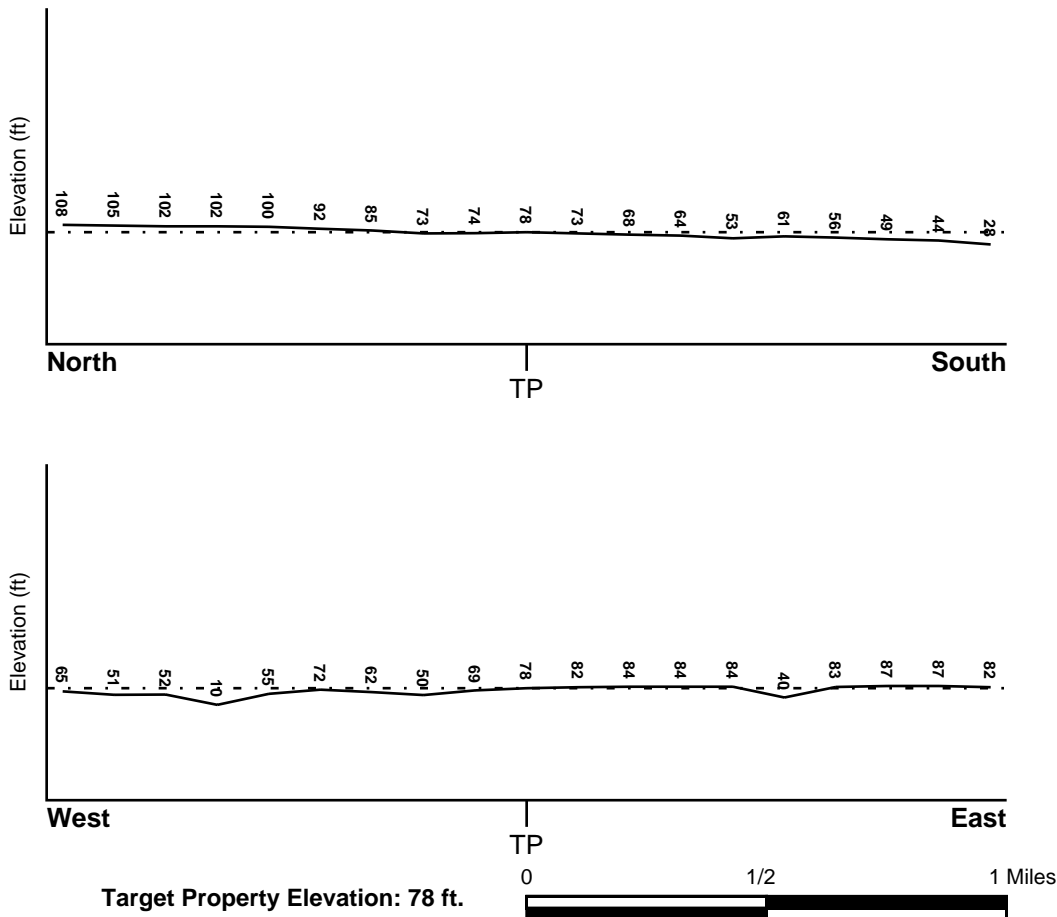
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General WSW

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>
06087C0351E	FEMA FIRM Flood data
<u>Additional Panels in search area:</u>	<u>FEMA Source Type</u>
06087C0332E	FEMA FIRM Flood data
06087C0352E	FEMA FIRM Flood data
06087C0334E	FEMA FIRM Flood data
06087C0353E	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u>	<u>NWI Electronic Data Coverage</u>
SOQUEL	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data:*

Search Radius: 1.25 miles
Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

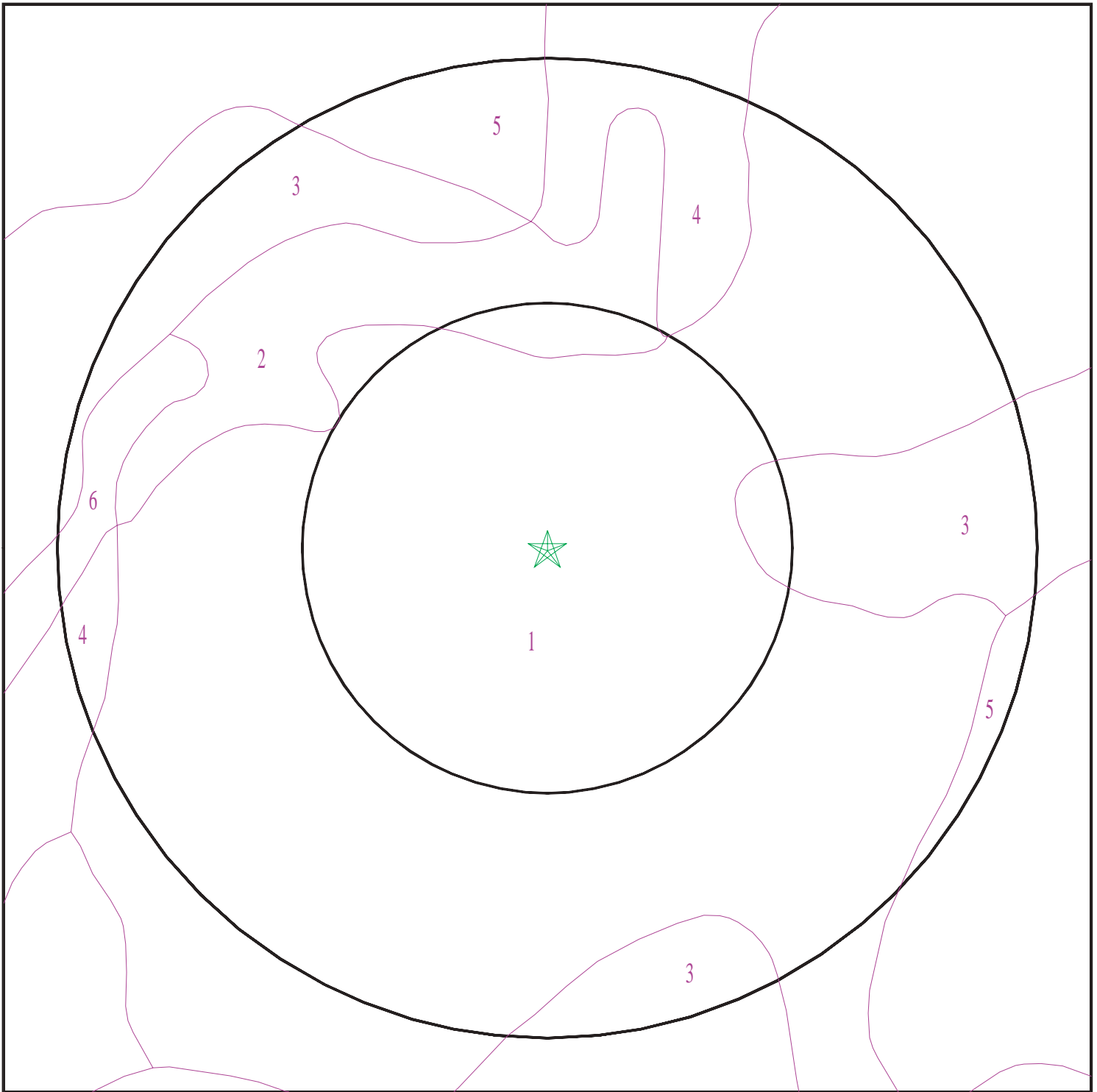
Era:	Cenozoic
System:	Tertiary
Series:	Pliocene
Code:	Tp <i>(decoded above as Era, System & Series)</i>

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 - 5912059.2s



- ★ Target Property
- SSURGO Soil
- Water



SITE NAME: 1500 Capitola Road
ADDRESS: 1412, 1438, 1500 & 1514 Capitola Road
Santa Cruz CA 95062
LAT/LONG: 36.975808 / 121.985007

CLIENT: Remediation Risk Management
CONTACT: Cate Townsend
INQUIRY #: 5912059.2s
DATE: December 19, 2019 5:59 pm

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: WATSONVILLE

Soil Surface Texture: loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 114 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	18 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	Max: 1.4 Min: 0.42	Max: 8.4 Min: 5.6
2	18 inches	38 inches	clay	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	Max: 1.4 Min: 0.42	Max: 8.4 Min: 5.6
3	38 inches	62 inches	sandy 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	Max: 1.4 Min: 0.42	Max: 8.4 Min: 5.6

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Map ID: 2

Soil Component Name: ELKHORN

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	20 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 7.8 Min: 5.6
2	20 inches	61 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 7.8 Min: 5.6

Soil Map ID: 3

Soil Component Name: ELKHORN

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

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	20 inches	sandy loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 7.8 Min: 5.6
2	20 inches	61 inches	sandy clay loam	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 4 Min: 1.4	Max: 7.8 Min: 5.6

Soil Map ID: 4

Soil Component Name: WATSONVILLE

Soil Surface Texture: loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 114 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	18 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 5.6
2	18 inches	38 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 5.6
3	38 inches	62 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 5.6

Soil Map ID: 5

Soil Component Name: WATSONVILLE

Soil Surface Texture: loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class: Somewhat poorly drained

Hydric Status: Partially hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 114 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Saturated hydraulic conductivity micro m/sec	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	18 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 5.6
2	18 inches	38 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 5.6
3	38 inches	62 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay Soils.	Max: 1.4 Min: 0.42	Max: 8.4 Min: 5.6

Soil Map ID: 6

Soil Component Name: Water

Soil Surface Texture: loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high water table, or are shallow to an impervious layer.

Soil Drainage Class:
Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

No Layer Information available.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

FEDERAL USGS WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A2	USGS40000180108	1/4 - 1/2 Mile East
C7	USGS40000180196	1/2 - 1 Mile NNE
D11	USGS40000180096	1/2 - 1 Mile East
D12	USGS40000180101	1/2 - 1 Mile East
13	USGS40000180131	1/2 - 1 Mile ENE
E20	USGS40000180030	1/2 - 1 Mile ESE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

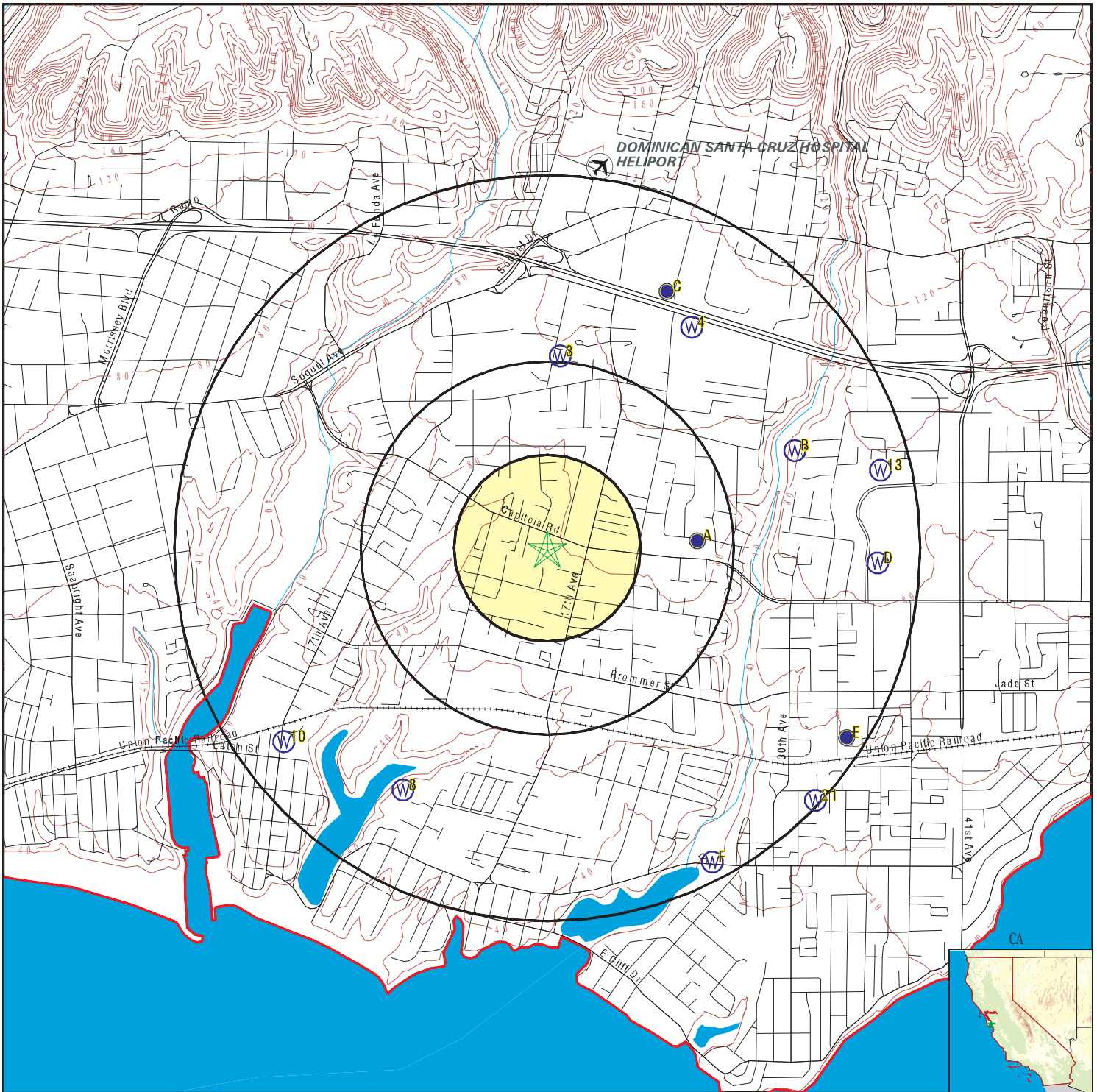
<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
A1	CADWR8000031756	1/4 - 1/2 Mile East
3	10557	1/2 - 1 Mile North
4	CADWR8000031832	1/2 - 1 Mile NNE
B5	CADWR8000031770	1/2 - 1 Mile ENE
B6	CADWR8000031771	1/2 - 1 Mile ENE
8	CADWR8000031629	1/2 - 1 Mile SSW
C9	CADWR8000031840	1/2 - 1 Mile NNE
10	10518	1/2 - 1 Mile SW
E14	CADWR8000031669	1/2 - 1 Mile SE
E15	CADWR8000031668	1/2 - 1 Mile SE
F16	CADWR8000031615	1/2 - 1 Mile SSE
F17	CADWR8000031616	1/2 - 1 Mile SSE
F18	CADWR8000031617	1/2 - 1 Mile SSE
E19	CADWR8000031672	1/2 - 1 Mile ESE
21	CADWR8000031627	1/2 - 1 Mile SE

PHYSICAL SETTING SOURCE MAP - 5912059.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons



- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells



SITE NAME: 1500 Capitola Road
 ADDRESS: 1412, 1438, 1500 & 1514 Capitola Road
 Santa Cruz CA 95062
 LAT/LONG: 36.975808 / 121.985007

CLIENT: Remediation Risk Management
 CONTACT: Cate Townsend
 INQUIRY #: 5912059.2s
 DATE: December 19, 2019 5:59 pm

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

A1
East
1/4 - 1/2 Mile
Higher

CA WELLS CADWR8000031756

State Well #:	11S01W16F001M	Station ID:	13468
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Santa Cruz Mid-County	Well Completion Rpt #:	Not Reported

A2
East
1/4 - 1/2 Mile
Higher

FED USGS USGS40000180108

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	011S001W16F001M	Type:	Well
Description:	Not Reported	HUC:	18060001
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Purisima Formation	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		

3
North
1/2 - 1 Mile
Higher

CA WELLS 10557

Seq:	10557	Prim sta c:	11S/01W-16R03 M
Frds no:	4410010005	County:	44
District:	05	User id:	HEN
System no:	4410010	Water type:	G
Source nam:	BELTZ WELL 06	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	365900.0	Longitude:	1215900.0
Precision:	5	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:	4410010	System nam:	Santa Cruz Water Department
Hqname:	Not Reported	Address:	809 CENTER STREET, ROOM 102
City:	SANTA CRUZ	State:	CA
Zip:	95060	Zip ext:	Not Reported
Pop serv:	80000	Connection:	21949
Area serve:	SANTA CRUZ		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

4
NNE
1/2 - 1 Mile
Higher

CA WELLS CADWR8000031832

State Well #:	11S01W09P001M	Station ID:	13301
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Santa Cruz Mid-County	Well Completion Rpt #:	Not Reported

B5
ENE
1/2 - 1 Mile
Lower

CA WELLS CADWR8000031770

State Well #:	Not Reported	Station ID:	46882
Well Name:	Coffee Lane Shallow	Well Use:	Observation
Well Type:	Part of a nested/multi-completion well		
Well Depth:	150	Basin Name:	Santa Cruz Mid-County
Well Completion Rpt #:	e0106129		

B6
ENE
1/2 - 1 Mile
Lower

CA WELLS CADWR8000031771

State Well #:	Not Reported	Station ID:	46883
Well Name:	Coffee Lane Deep	Well Use:	Observation
Well Type:	Part of a nested/multi-completion well		
Well Depth:	250	Basin Name:	Santa Cruz Mid-County
Well Completion Rpt #:	e0106129		

C7
NNE
1/2 - 1 Mile
Higher

FED USGS USGS40000180196

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	011S001W09M002M	Type:	Well
Description:	Not Reported	HUC:	18060001
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Purisima Formation	Aquifer Type:	Not Reported
Construction Date:	19560101	Well Depth:	110
Well Depth Units:	ft	Well Hole Depth:	110
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	7	Level reading date:	1982-04-14
Feet below surface:	24.62	Feet to sea level:	Not Reported
Note:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1981-09-11	Feet below surface:	26.30
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-15	Feet below surface:	31.88
Feet to sea level:	Not Reported	Note:	The site had been pumped recently.
Level reading date:	1980-09-11	Feet below surface:	25.8
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-08-10	Feet below surface:	60.8
Feet to sea level:	Not Reported	Note:	The site had been pumped recently.
Level reading date:	1978-07-05	Feet below surface:	72.1
Feet to sea level:	Not Reported	Note:	The site had been pumped recently.
Level reading date:	1966-07-18	Feet below surface:	26
Feet to sea level:	Not Reported	Note:	Not Reported

8
SSW
1/2 - 1 Mile
Lower

CA WELLS CADWR8000031629

State Well #:	Not Reported	Station ID:	46866
Well Name:	Schwan Lake	Well Use:	Observation
Well Type:	Part of a nested/multi-completion well		
Well Depth:	135	Basin Name:	Santa Cruz Mid-County
Well Completion Rpt #:	e016544		

C9
NNE
1/2 - 1 Mile
Higher

CA WELLS CADWR8000031840

State Well #:	11S01W09M002M	Station ID:	31849
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0
Basin Name:	Santa Cruz Mid-County	Well Completion Rpt #:	Not Reported

10
SW
1/2 - 1 Mile
Lower

CA WELLS 10518

Seq:	10518	Prim sta c:	11S/01E-23D02 M
Frds no:	4400651001	County:	44
District:	74	User id:	44C
System no:	4400651	Water type:	G
Source nam:	WELL 01	Station ty:	WELL/AMBNT/MUN/INTAKE
Latitude:	365806.0	Longitude:	1215948.0
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:	4400651	System nam:	White-Calabasas Mutual Water Company

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Hqname:	Not Reported	Address:	Not Reported
City:	Not Reported	State:	Not Reported
Zip:	Not Reported	Zip ext:	Not Reported
Pop serv:	0	Connection:	0
Area serve:	Not Reported		

**D11
East
1/2 - 1 Mile
Higher**

FED USGS USGS40000180096

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	011S001W16H001M	Type:	Well
Description:	Not Reported	HUC:	18060001
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Purisima Formation	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	102
Well Depth Units:	ft	Well Hole Depth:	102
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	22	Level reading date:	1982-06-09
Feet below surface:	59.03	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1982-05-11	Feet below surface:	57.49
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-04-13	Feet below surface:	56.49
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-03-09	Feet below surface:	56.81
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-02-09	Feet below surface:	57.34
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-12-08	Feet below surface:	56.64
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-11-09	Feet below surface:	65.39
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		
Level reading date:	1981-10-09	Feet below surface:	62.14
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		
Level reading date:	1981-09-11	Feet below surface:	62.59
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		
Level reading date:	1981-08-13	Feet below surface:	62.19
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-07-07	Feet below surface:	60.14
Feet to sea level:	Not Reported	Note:	Not Reported

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Level reading date:	1981-06-08	Feet below surface:	59.83
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-04-15	Feet below surface:	56.78
Feet to sea level:	Not Reported	Note:	The site had been pumped recently.
Level reading date:	1981-03-19	Feet below surface:	56.01
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-02-19	Feet below surface:	56.40
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-01-16	Feet below surface:	60.25
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1980-11-20	Feet below surface:	61.64
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		
Level reading date:	1980-10-17	Feet below surface:	60.99
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		
Level reading date:	1980-09-11	Feet below surface:	61.6
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		
Level reading date:	1978-08-10	Feet below surface:	58.87
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1978-06-29	Feet below surface:	64.95
Feet to sea level:	Not Reported		
Note:	A nearby site that taps the same aquifer was being pumped.		
Level reading date:	1966-02-16	Feet below surface:	57.3
Feet to sea level:	Not Reported	Note:	Not Reported

**D12
East
1/2 - 1 Mile
Higher**

FED USGS USGS40000180101

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	011S001W16H002M	Type:	Well
Description:	Not Reported	HUC:	18060001
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	Not Reported	Well Depth:	Not Reported
Well Depth Units:	Not Reported	Well Hole Depth:	Not Reported
Well Hole Depth Units:	Not Reported		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

13
ENE
1/2 - 1 Mile
Higher

FED USGS USGS40000180131

Organization ID:	USGS-CA	Type:	Well
Organization Name:	USGS California Water Science Center	HUC:	18060001
Monitor Location:	011S001W16B001M	Drainage Area Units:	Not Reported
Description:	Not Reported	Contrib Drainage Area Units:	Not Reported
Drainage Area:	Not Reported	Aquifer Type:	Not Reported
Contrib Drainage Area:	Not Reported	Well Depth:	Not Reported
Aquifer:	California Coastal Basin aquifers	Well Hole Depth:	Not Reported
Formation Type:	Not Reported		
Construction Date:	19800301		
Well Depth Units:	Not Reported		
Well Hole Depth Units:	Not Reported		

Ground water levels, Number of Measurements:	9	Level reading date:	1982-06-09
Feet below surface:	68.32	Feet to sea level:	Not Reported
Note:	Not Reported		
Level reading date:	1982-05-11	Feet below surface:	75.78
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1982-04-13	Feet below surface:	79.57
Feet to sea level:	Not Reported	Note:	The site had been pumped recently.
Level reading date:	1982-03-09	Feet below surface:	68.02
Feet to sea level:	Not Reported	Note:	The site had been pumped recently.
Level reading date:	1982-02-09	Feet below surface:	68.66
Feet to sea level:	Not Reported	Note:	The site had been pumped recently.
Level reading date:	1981-12-08	Feet below surface:	62.92
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-11-09	Feet below surface:	66.06
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-10-09	Feet below surface:	62.93
Feet to sea level:	Not Reported	Note:	Not Reported
Level reading date:	1981-09-11	Feet below surface:	64.11
Feet to sea level:	Not Reported	Note:	The site had been pumped recently.

E14
SE
1/2 - 1 Mile
Lower

CA WELLS CADWR8000031669

State Well #:	Not Reported	Station ID:	46874
Well Name:	Beltz #4 Deep	Well Use:	Observation
Well Type:	Part of a nested/multi-completion well	Basin Name:	Santa Cruz Mid-County
Well Depth:	135		
Well Completion Rpt #:	176560		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID
Direction
Distance
Elevation

Database EDR ID Number

E15
SE
1/2 - 1 Mile
Lower

CA WELLS CADWR8000031668

State Well #:	Not Reported	Station ID:	46873
Well Name:	Beltz #4 Shallow	Well Use:	Observation
Well Type:	Part of a nested/multi-completion well		
Well Depth:	90	Basin Name:	Santa Cruz Mid-County
Well Completion Rpt #:	176560		

F16
SSE
1/2 - 1 Mile
Lower

CA WELLS CADWR8000031615

State Well #:	Not Reported	Station ID:	46863
Well Name:	Corcoran Shallow	Well Use:	Observation
Well Type:	Part of a nested/multi-completion well		
Well Depth:	40	Basin Name:	Santa Cruz Mid-County
Well Completion Rpt #:	E005415		

F17
SSE
1/2 - 1 Mile
Lower

CA WELLS CADWR8000031616

State Well #:	Not Reported	Station ID:	46864
Well Name:	Corcoran Medium	Well Use:	Observation
Well Type:	Part of a nested/multi-completion well		
Well Depth:	100	Basin Name:	Santa Cruz Mid-County
Well Completion Rpt #:	E005415		

F18
SSE
1/2 - 1 Mile
Lower

CA WELLS CADWR8000031617

State Well #:	Not Reported	Station ID:	46865
Well Name:	Corcoran Deep	Well Use:	Observation
Well Type:	Part of a nested/multi-completion well		
Well Depth:	195	Basin Name:	Santa Cruz Mid-County
Well Completion Rpt #:	E005415		

E19
ESE
1/2 - 1 Mile
Lower

CA WELLS CADWR8000031672

State Well #:	11S01W16Q001M	Station ID:	32777
Well Name:	Not Reported	Well Use:	Unknown
Well Type:	Unknown	Well Depth:	0

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Basin Name: Santa Cruz Mid-County Well Completion Rpt #: Not Reported

E20
ESE
1/2 - 1 Mile
Lower

FED USGS USGS40000180030

Organization ID:	USGS-CA	Type:	Well
Organization Name:	USGS California Water Science Center	HUC:	18060001
Monitor Location:	011S001W16Q001M	Drainage Area Units:	Not Reported
Description:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Drainage Area:	Not Reported	Aquifer Type:	Not Reported
Contrib Drainage Area:	Not Reported	Well Depth:	98
Aquifer:	California Coastal Basin aquifers	Well Hole Depth:	98
Formation Type:	Not Reported		
Construction Date:	19500101		
Well Depth Units:	ft		
Well Hole Depth Units:	ft		

Ground water levels,Number of Measurements:	1	Level reading date:	1978-02-01
Feet below surface:	57.00	Feet to sea level:	Not Reported
Note:	Not Reported		

21
SE
1/2 - 1 Mile
Lower

CA WELLS CADWR8000031627

State Well #:	Not Reported	Station ID:	46875
Well Name:	Santa Margarita TW	Well Use:	Observation
Well Type:	Single Well	Well Depth:	825
Basin Name:	Santa Cruz Mid-County	Well Completion Rpt #:	E005417

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95062	258	3

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.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Public Health

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations

Source: Department of Conservation

Telephone: 916-323-1779

Oil and Gas well locations in the state.

California Earthquake Fault Lines

Source: California Division of Mines and Geology

The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon

Source: Department of Public Health

Telephone: 916-210-8558

Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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C

**EDR HISTORICAL
TOPOGRAPHIC MAP REPORT**

1500 Capitola Road
1412, 1438, 1500 & 1514 Capitola Road
Santa Cruz, CA 95062

Inquiry Number: 5912059.4

December 19, 2019

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

12/19/19

Site Name:

1500 Capitola Road
1412, 1438, 1500 & 1514 Capitola
Santa Cruz, CA 95062
EDR Inquiry # 5912059.4

Client Name:

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



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.#	IA771	Latitude:	36.975808 36° 58' 33" North
Project:	1500 Capitola Road	Longitude:	-121.985007 -121° 59' 6" West
		UTM Zone:	Zone 10 North
		UTM X Meters:	590340.01
		UTM Y Meters:	4092670.00
		Elevation:	77.92' above sea level

Maps Provided:

2012
1994
1987
1968
1954
1914
1912

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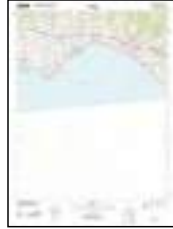
Topo Sheet Key

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

2012 Source Sheets



Santa Cruz
2012
7.5-minute, 24000



Soquel
2012
7.5-minute, 24000

1994 Source Sheets



Soquel
1994
7.5-minute, 24000
Aerial Photo Revised 1987



Santa Cruz
1994
7.5-minute, 24000
Aerial Photo Revised 1987

1987 Source Sheets



CAPITOLA
1987
15-minute, 50000

1968 Source Sheets



Santa Cruz
1968
7.5-minute, 24000
Aerial Photo Revised 1968

Soquel
1968
7.5-minute, 24000
Aerial Photo Revised 1968

Topo Sheet Key

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

1954 Source Sheets



Santa Cruz
1954
7.5-minute, 24000
Aerial Photo Revised 1952

Soquel
1954
7.5-minute, 24000
Aerial Photo Revised 1952

1914 Source Sheets



Capitola
1914
15-minute, 62500

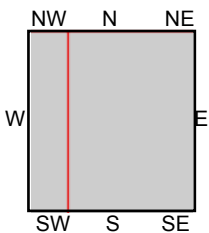
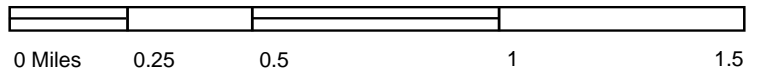
1912 Source Sheets



Capitola
1912
15-minute, 62500



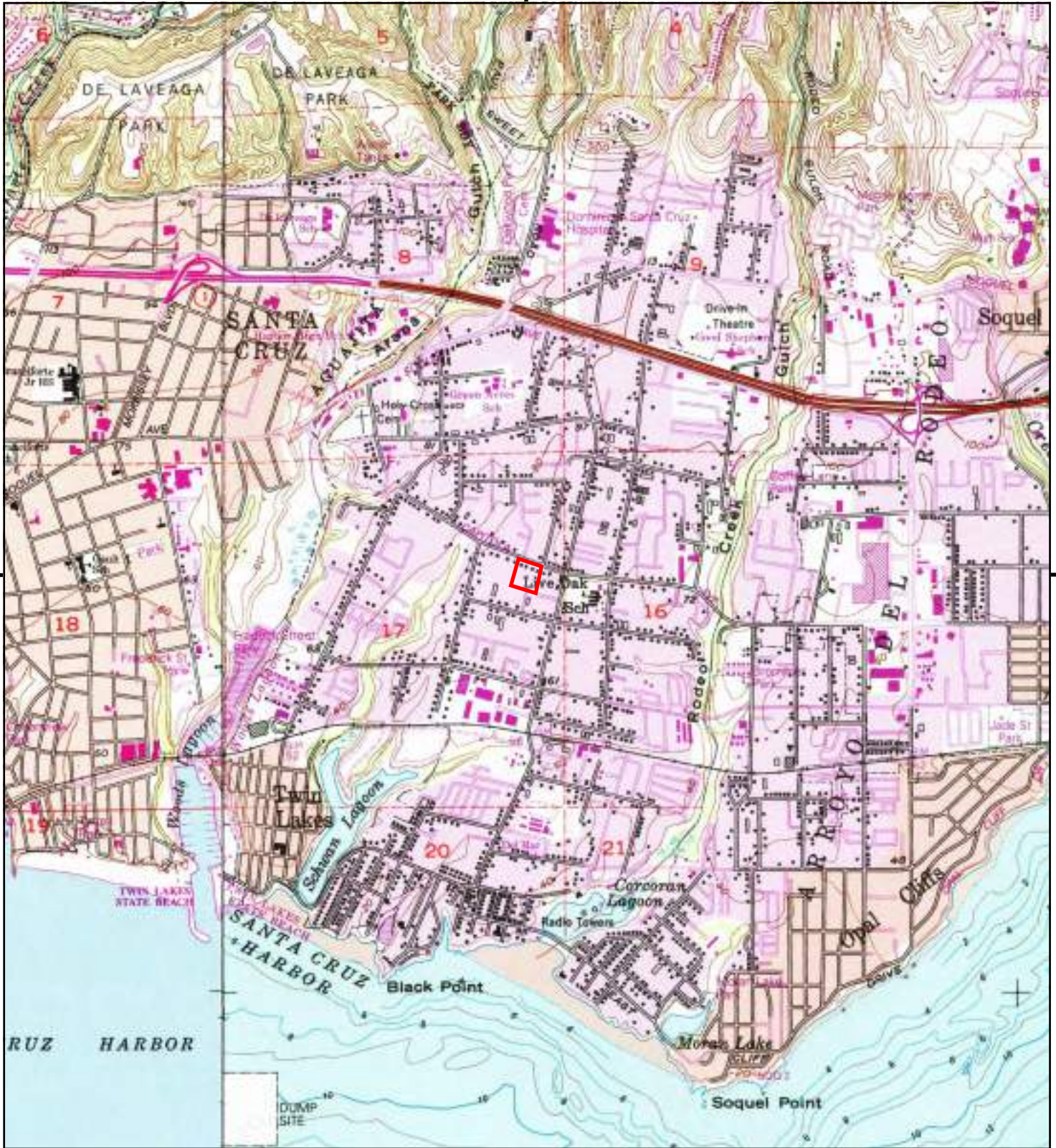
This report includes information from the following map sheet(s).



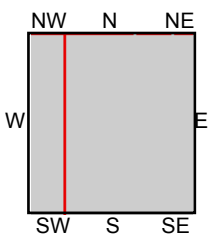
TP, Soquel, 2012, 7.5-minute
 SW, Santa Cruz, 2012, 7.5-minute

SITE NAME: 1500 Capitola Road
ADDRESS: 1412, 1438, 1500 & 1514 Capitola Road
 Santa Cruz, CA 95062
CLIENT: Remediation Risk Management



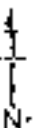


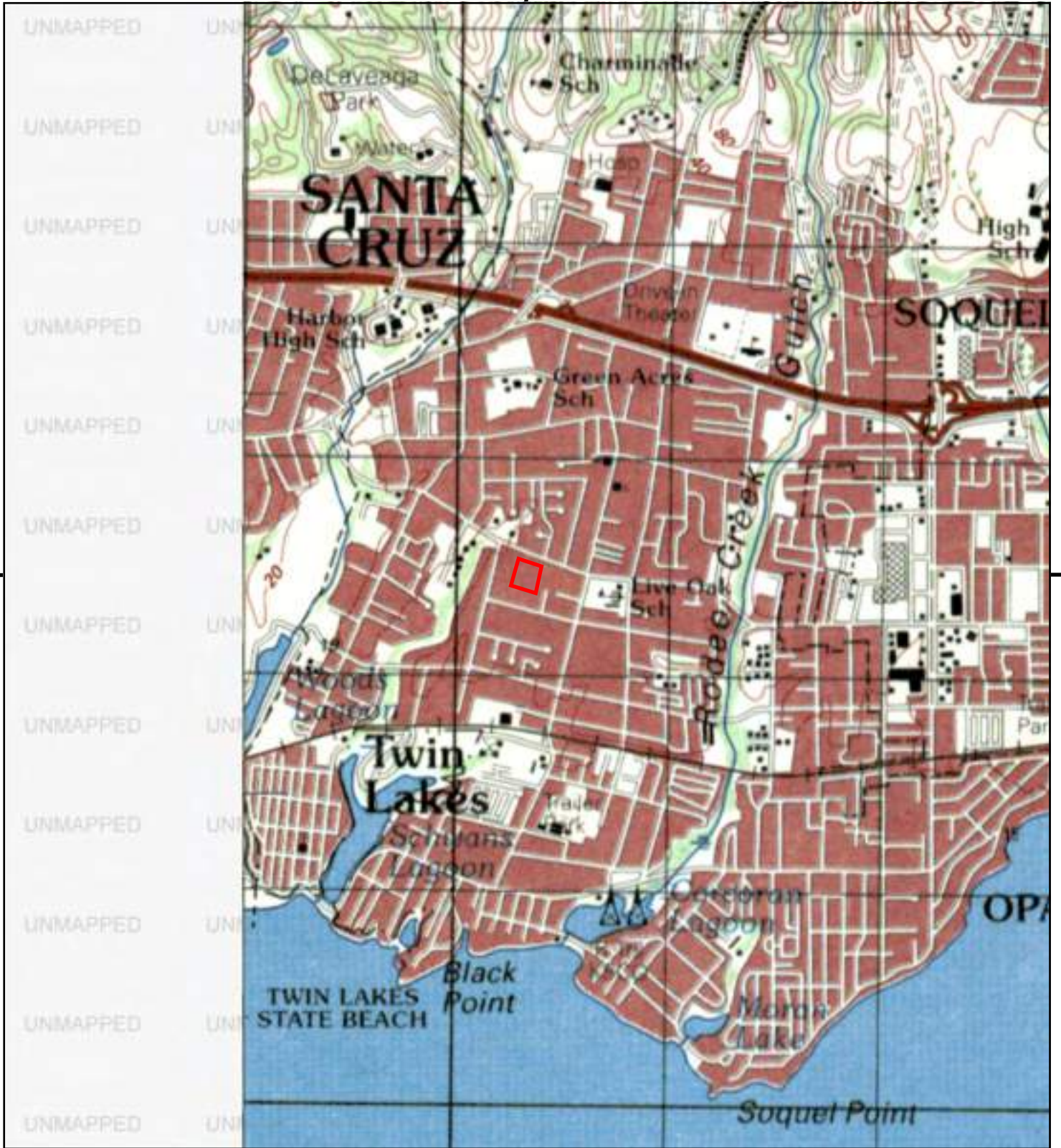
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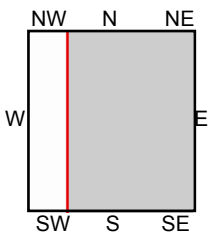
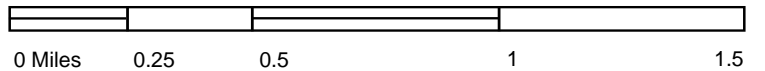
TP, Soquel, 1994, 7.5-minute
W, Santa Cruz, 1994, 7.5-minute

SITE NAME: 1500 Capitola Road
ADDRESS: 1412, 1438, 1500 & 1514 Capitola Road
Santa Cruz, CA 95062
CLIENT: Remediation Risk Management





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



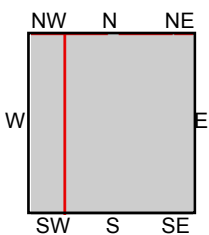
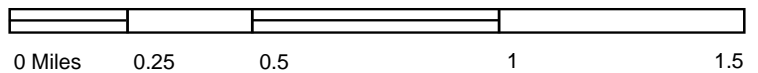
TP, CAPITOLA, 1987, 15-minute

SITE NAME: 1500 Capitola Road
 ADDRESS: 1412, 1438, 1500 & 1514 Capitola Road
 Santa Cruz, CA 95062
 CLIENT: Remediation Risk Management



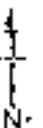


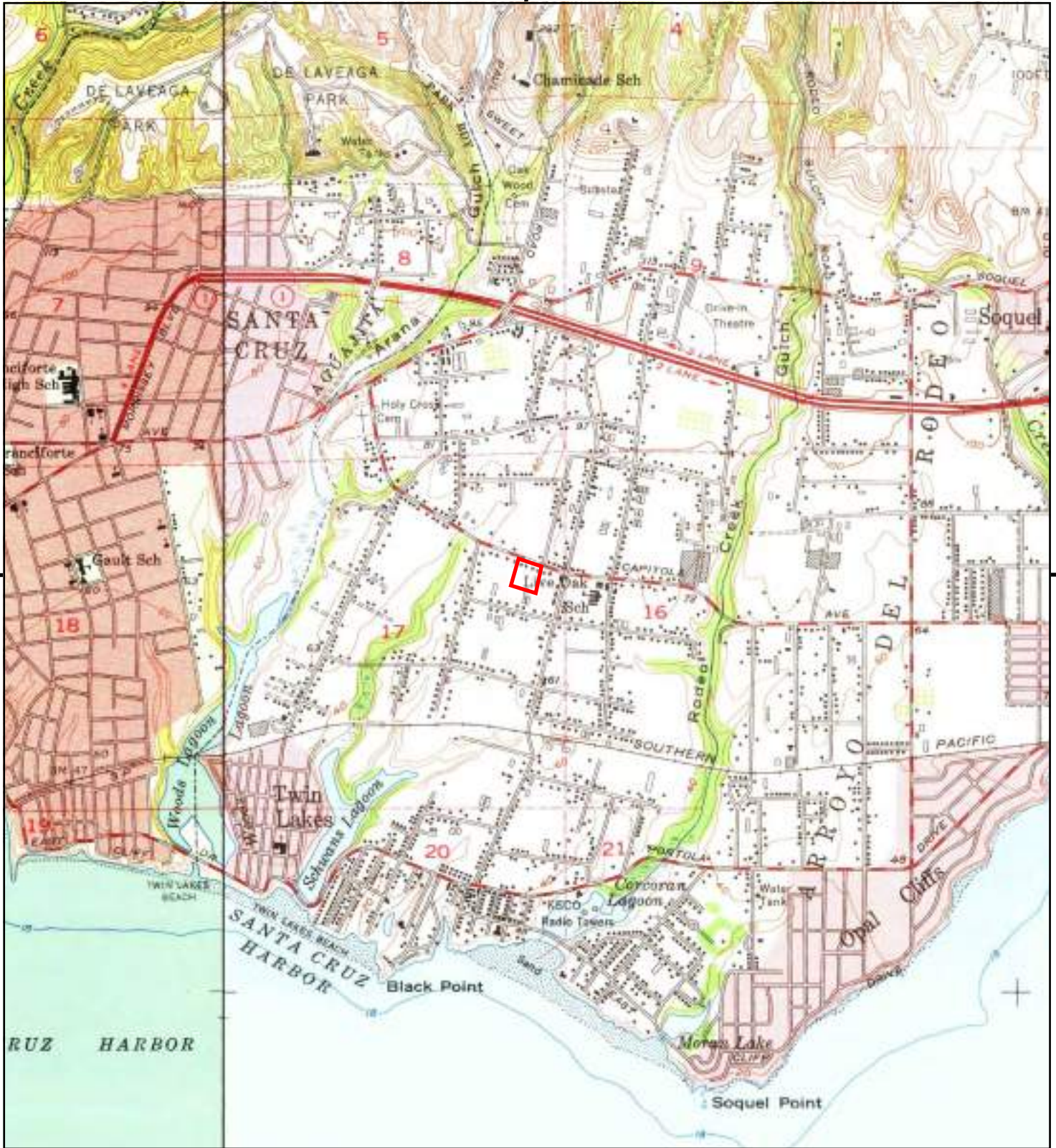
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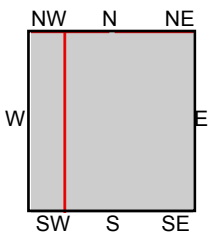
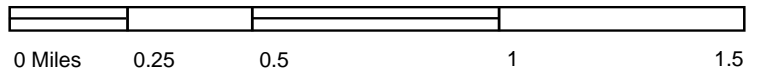
TP, Soquel, 1968, 7.5-minute
 W, Santa Cruz, 1968, 7.5-minute

SITE NAME: 1500 Capitola Road
ADDRESS: 1412, 1438, 1500 & 1514 Capitola Road
 Santa Cruz, CA 95062
CLIENT: Remediation Risk Management



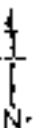


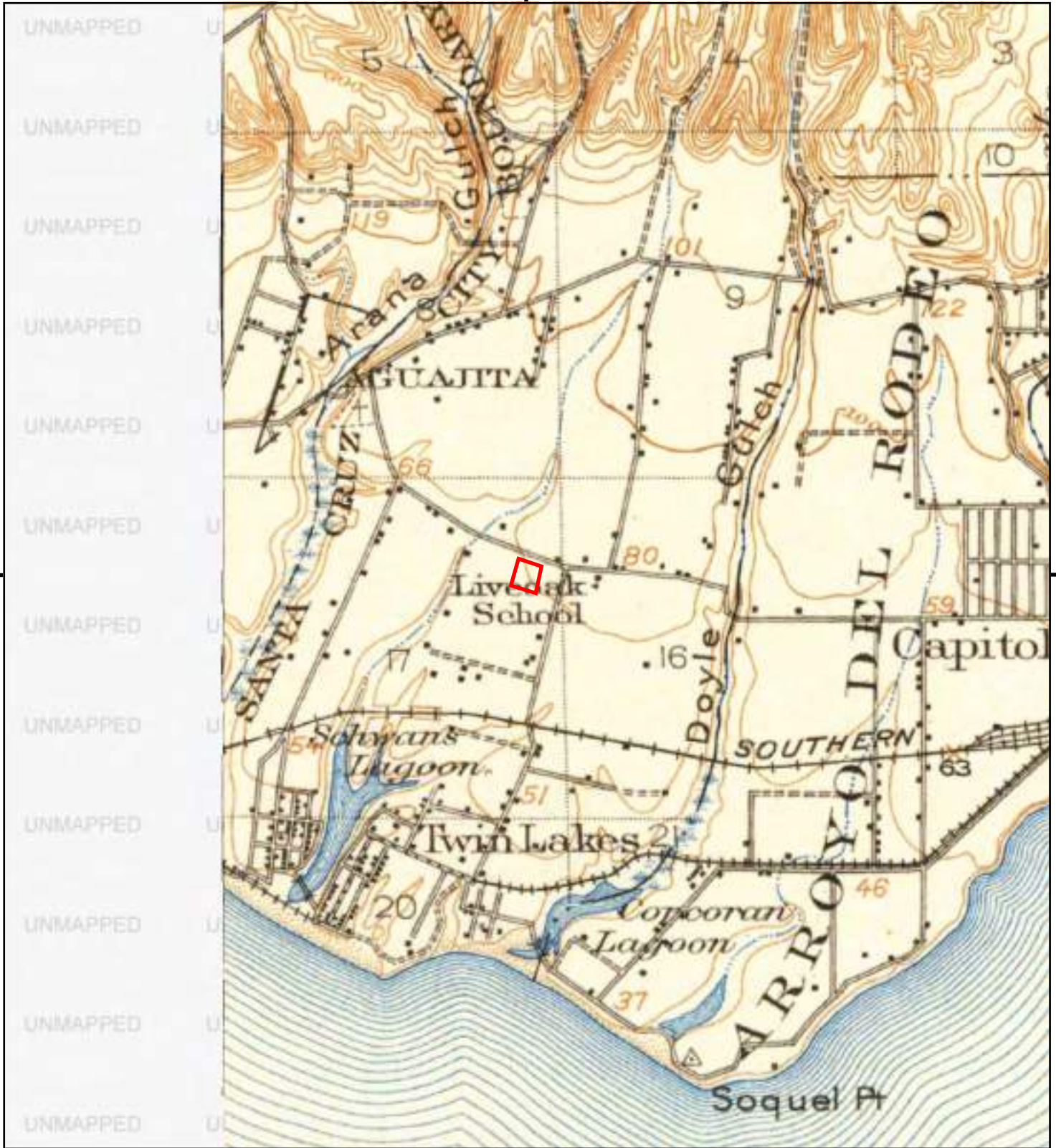
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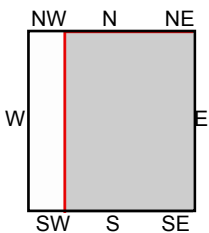
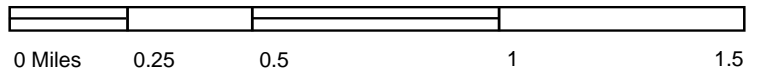
TP, Soquel, 1954, 7.5-minute
W, Santa Cruz, 1954, 7.5-minute

SITE NAME: 1500 Capitola Road
ADDRESS: 1412, 1438, 1500 & 1514 Capitola Road
Santa Cruz, CA 95062
CLIENT: Remediation Risk Management





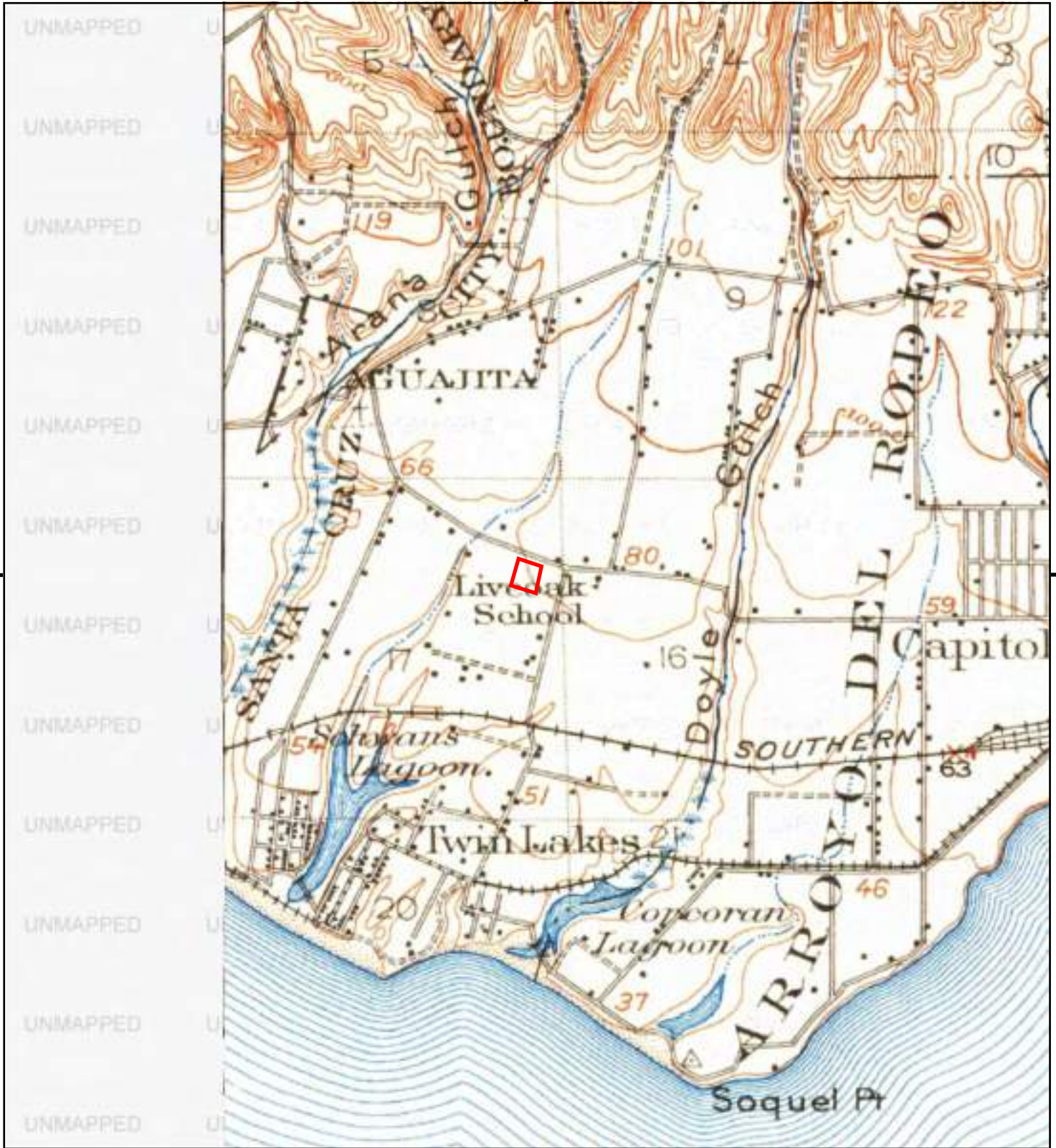
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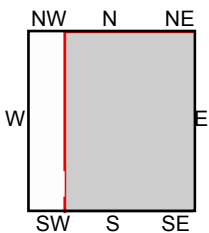
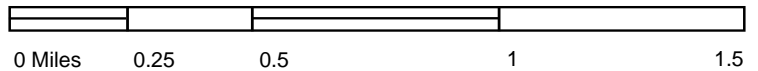
TP, Capitola, 1914, 15-minute

SITE NAME: 1500 Capitola Road
 ADDRESS: 1412, 1438, 1500 & 1514 Capitola Road
 Santa Cruz, CA 95062
 CLIENT: Remediation Risk Management



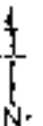


This report includes information from the following map sheet(s).



TP, Capitola, 1912, 15-minute

SITE NAME: 1500 Capitola Road
ADDRESS: 1412, 1438, 1500 & 1514 Capitola Road
 Santa Cruz, CA 95062
CLIENT: Remediation Risk Management



D

EDR AERIAL PHOTO DECADE PACKAGE



1500 Capitola Road

1412, 1438, 1500 & 1514 Capitola Road

Santa Cruz, CA 95062

Inquiry Number: 5912059.8

December 20, 2019

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

12/20/19

Site Name:

1500 Capitola Road
1412, 1438, 1500 & 1514 Capitola
Santa Cruz, CA 95062
EDR Inquiry # 5912059.8

Client Name:

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



Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
2016	1"=500'	Flight Year: 2016	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1993	1"=500'	Acquisition Date: June 14, 1993	USGS/DOQQ
1982	1"=500'	Flight Date: July 05, 1982	USDA
1974	1"=500'	Flight Date: June 07, 1974	USGS
1968	1"=500'	Flight Date: June 14, 1968	USGS
1956	1"=500'	Flight Date: June 02, 1956	USDA
1943	1"=500'	Flight Date: October 05, 1943	USDA
1940	1"=500'	Flight Date: June 17, 1940	FAIR
1931	1"=500'	Flight Date: April 01, 1931	FAIR

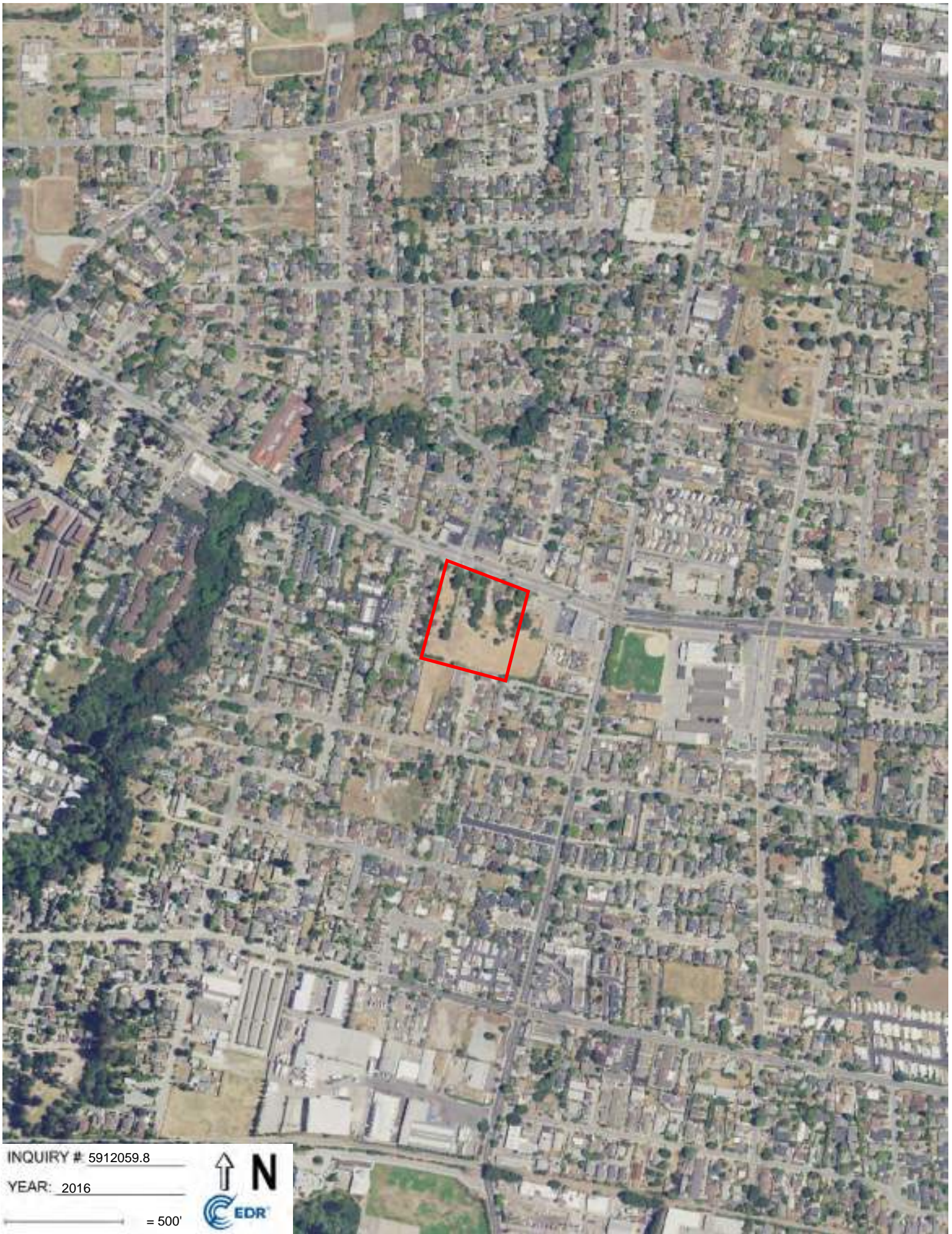
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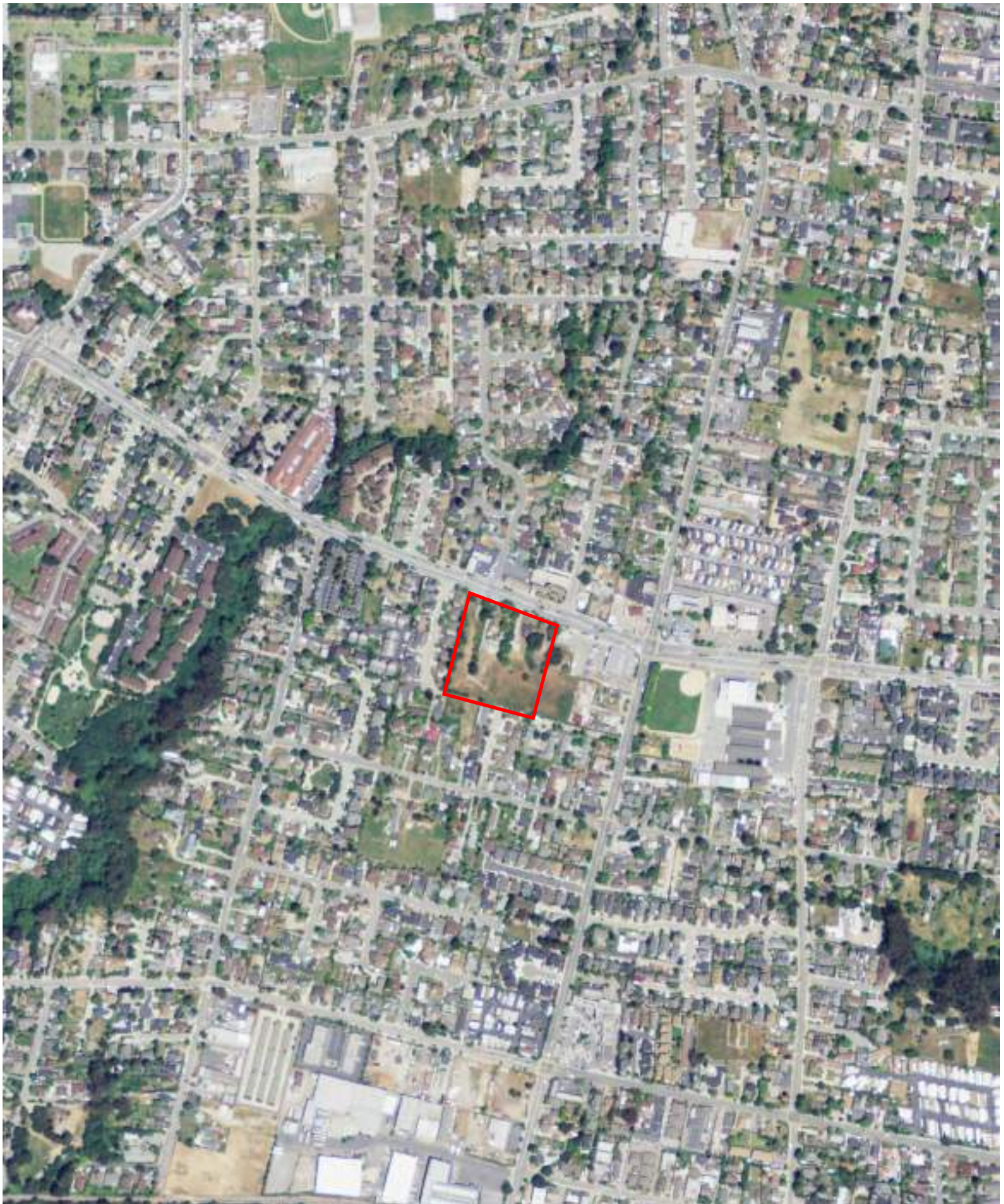


INQUIRY # 5912059.8

YEAR: 2016

← = 500'



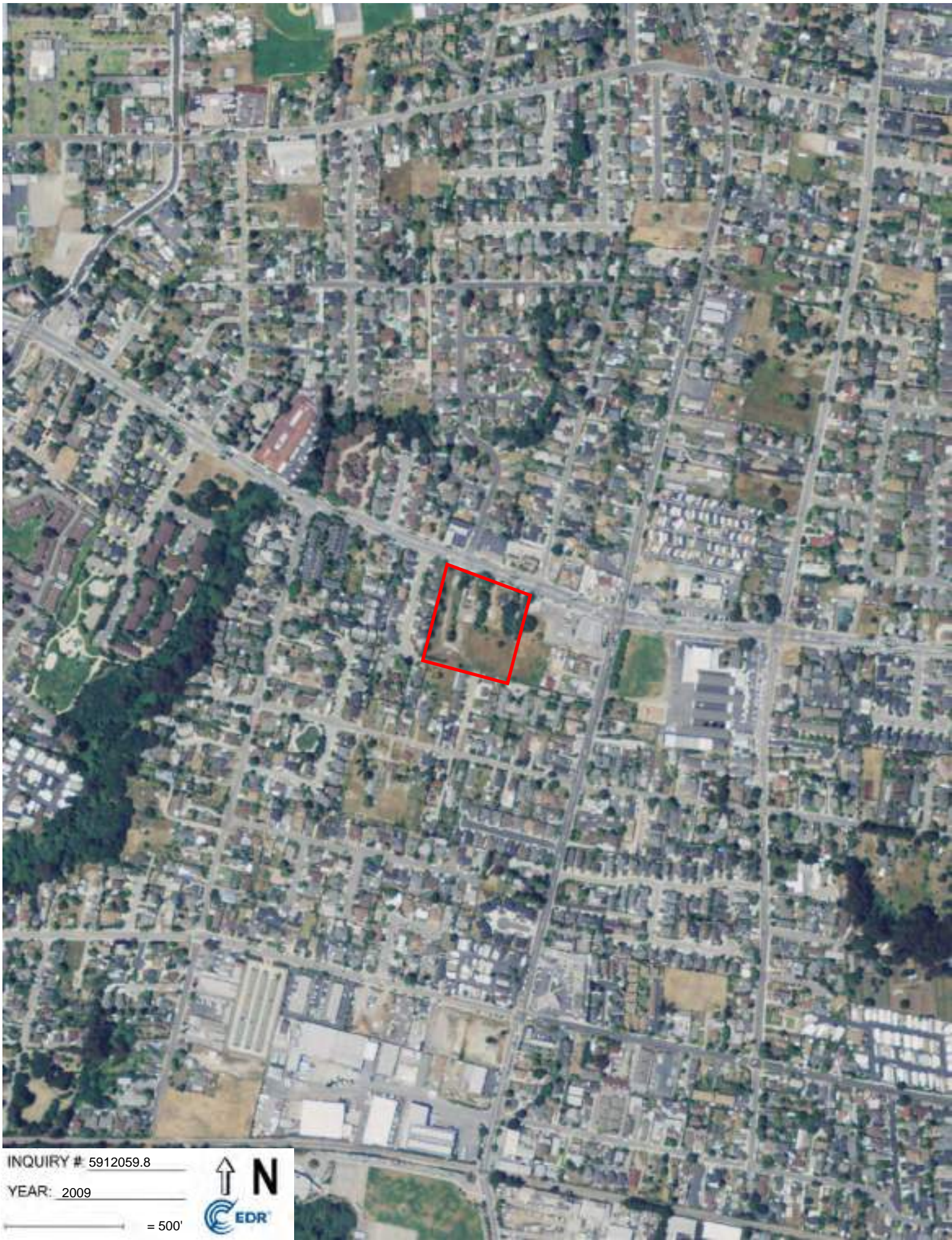


INQUIRY # 5912059.8

YEAR: 2012

— = 500'



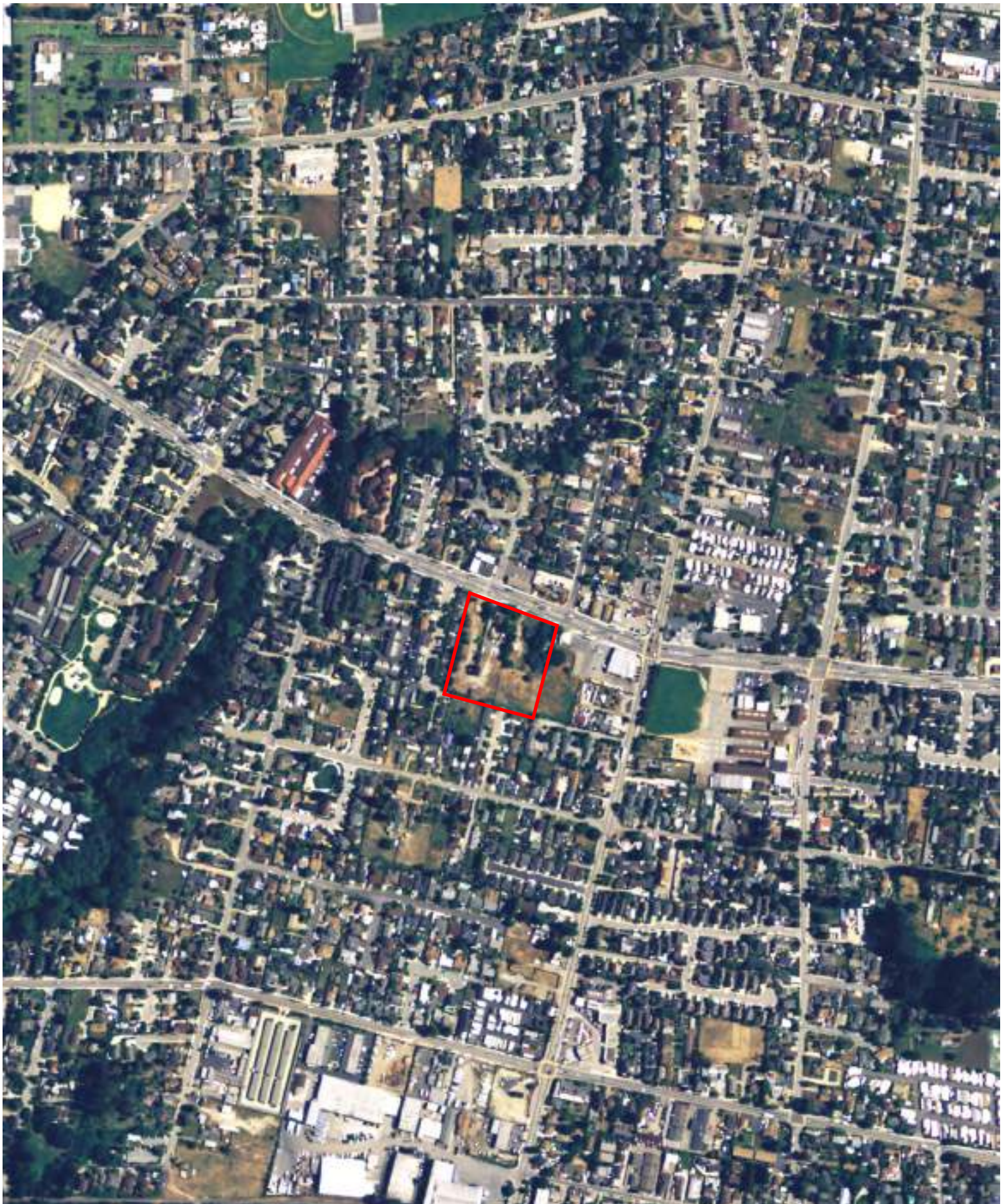


INQUIRY # 5912059.8

YEAR: 2009

— = 500'





INQUIRY # 5912059.8

YEAR: 2005

← = 500'





INQUIRY # 5912059.8

YEAR: 1993

— = 500'



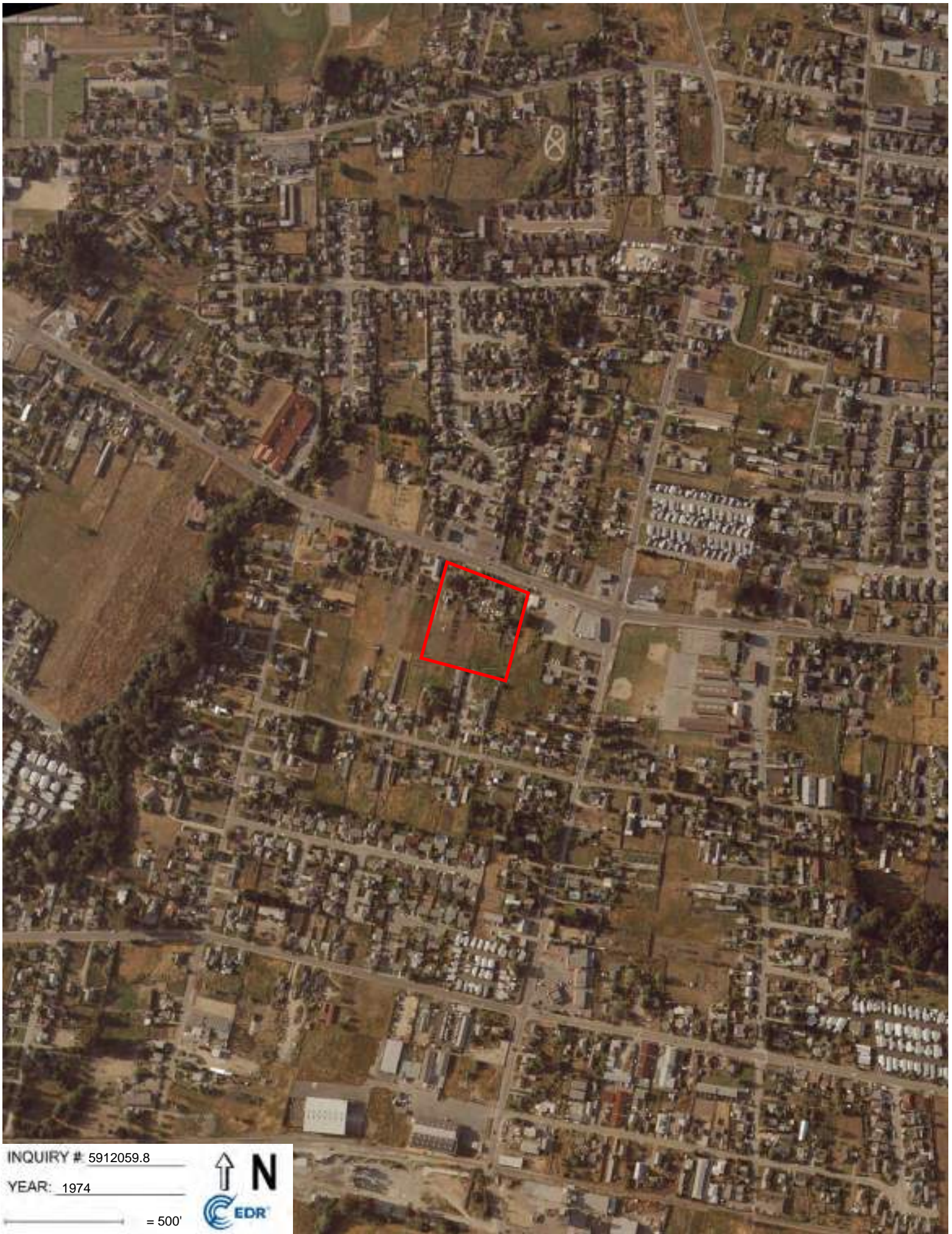


INQUIRY # 5912059.8

YEAR: 1982

— = 500'





INQUIRY # 5912059.8

YEAR: 1974

— = 500'





INQUIRY # 5912059.8

YEAR: 1968

— = 500'





INQUIRY # 5912059.8

YEAR: 1956

— = 500'





INQUIRY # 5912059.8

YEAR: 1943

— = 500'





INQUIRY # 5912059.8

YEAR: 1940

— = 500'





INQUIRY # 5912059.8

YEAR: 1931

— = 500'



E

EDR-CITY DIRECTORY IMAGE REPORT

1500 Capitola Road

1412, 1438, 1500 & 1514 Capitola Road
Santa Cruz, CA 95062

Inquiry Number: 5912059.5
December 24, 2019

The EDR-City Directory Image Report

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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>
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"/>	EDR Digital Archive
1982	<input checked="" type="checkbox"/>	<input type="checkbox"/>	EDR Digital Archive
1975	<input checked="" type="checkbox"/>	<input type="checkbox"/>	POLK DIRECTORY CO
1971	<input checked="" type="checkbox"/>	<input type="checkbox"/>	POLK DIRECTORY CO
1964	<input checked="" type="checkbox"/>	<input type="checkbox"/>	POLK DIRECTORY CO
1960	<input checked="" type="checkbox"/>	<input type="checkbox"/>	POLK DIRECTORY CO

FINDINGS

TARGET PROPERTY STREET

1412, 1438, 1500 & 1514 Capitola Road
Santa Cruz, CA 95062

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

CAPITOLA RD

2014	pg A1	EDR Digital Archive
2010	pg A2	EDR Digital Archive
2005	pg A4	EDR Digital Archive
2000	pg A5	EDR Digital Archive
1995	pg A6	EDR Digital Archive
1992	pg A7	EDR Digital Archive
1987	pg A8	EDR Digital Archive
1982	pg A9	EDR Digital Archive
1975	pg A10	POLK DIRECTORY CO
1971	pg A11	POLK DIRECTORY CO
1964	pg A12	POLK DIRECTORY CO
1964	pg A13	POLK DIRECTORY CO
1960	pg A14	POLK DIRECTORY CO
1960	pg A15	POLK DIRECTORY CO

FINDINGS

CROSS STREETS

No Cross Streets Identified

City Directory Images

CAPITOLA RD 2014

1345 PETROCELLI, KEITH
1355 FU TATTOO
1357 TESONE, MARY L
1361 VASQUEZ, JOSE M
1363 CHENG, SHOUCHI
1367 KERBER MARGO
1369 LOPEZ, MONICA
1371 OCCUPANT UNKNOWN,
1438 FABER, JACKIE
1445 JOHN NHEM
LIVE OAK LIQUORS
1515 BUCHANAN ENGINEERING
DESOLEIL SPRAY TANNING
FAST RESPONSE ON SITE TESTING
GEEKSERV TECHNOLOGIES INC
HEAD OVER HEELS
JOCELYN, WHIDDEN L
MARK STOVER
SPX COMMUNICATIONS INC
SUNDARI HAIR DESIGN STUDIO
1605 CANTLEEN, KIMBERLY C
1621 JOHNSON, CHRISTY L
LE, KIMBERBLY
SERENDIPITY DELIVERY
1668 KANG KYUN
LIVE OAK SUPER MARKET
1671 AVIS BUDGET GROUP INC
HOLIDAY SMOG
YELLOW DUCK TRUCK LLC
1701 ULTRAMAR INC
1777 ALZHEIMERS ASSOCIATION NORTHE
HEALTH INS CNSL AND AVCY PROG
LIVE OAK MLTPURPOSE SENIOR CTR
LIVE OAK SENIOR CENTER INC
MULTIPURPOSE SENIOR SVCS PRGRM
SANTA CRUZ COUNTY OF
SENIOR NETWORK SERVICES
1916 LIVE OAK HOME AND SCHOOL CLUB
LIVE OAK SCHOOL DISTRICT
1935 DIETZ, DUANE G
OZUNA, DONALD E
SWEET, HOLLY L

CAPITOLA RD 2010

1345 BOYDEN, GARY E
 1355 FU TATTOO
 1357 OCCUPANT UNKNOWN,
 VANCIL ANITA
 1359 MARTINEZ, EMIGDIO
 1361 VASQUEZ, JOSE M
 1363 JIANG, HUA
 1365 LATHER HAIR STUDIO
 1367 KERBER MARGO
 1369 LOPEZ, MONICA
 1371 CORTES, DANIEL
 1438 LIVE OAK FAMILY RESOURCE CTR
 1443 COFFEE SPOT
 1445 ATM CONCEPTS
 JOHN NHEM
 LIVE OAK LIQUORS
 1500 OCCUPANT UNKNOWN,
 1514 LOSKUTOFF, SANDRA
 1515 AYNJUL ESTHETICS
 BUCHANAN ENGINEERING
 DESOLEIL SPRAY TANNING
 FAST RESPONSE ON SITE TESTING
 HEAD OVER HEELS
 LYON ENTERTAINMENT
 MACDONALD DESIGN INC
 SPX COMMUNICATIONS INC
 STOVER, MARK
 SUNDARI HAIR DESIGN STUDIO
 1621 ALDANA, JOSE
 SERENDIPITY DELIVERY
 TAYLOR, SARAH
 1668 KANG KYUN
 1670 MSM LLC
 1671 BOONJP INC
 BUDGET TRUCK RENTAL LLC
 FUTURES ADV TECH CO LTD
 HOLIDAY SMOG
 MFM LLC
 SANTA CRUZ SMOG
 YELLOW DUCK TRUCK LLC
 1701 ULTRAMAR INC
 1777 ALZHEIMERS ASSN SANTA CRUZ CO
 ALZHEIMERS ASSOCIATION NORTHE
 HEALTH INS CNSL AND AVCY PROG
 LINKAGES PROGRAM SANTA CRUZ
 LIVE OAK MLTPURPOSE SENIOR CTR
 LIVE OAK SENIOR CENTER INC
 SANTA CRUZ COUNTY OF
 SENIOR NETWORK HOME HELP
 SENIOR NETWORK SERVICES

CAPITOLA RD 2010 (Cont'd)

1777 SENIOR SHARED HOUSING
1916 LIVE OAK SCHOOL DISTRICT
1935 DIETZ, DUANE G

CAPITOLA RD 2005

1345 BOYDEN, GARY E
 1355 FU TATTOO
 1357 KLEIN, MITCHELL A
 VANCIL ANITA
 1359 MARTINEZ, EMIGDIO
 1361 OCCUPANT UNKNOWN,
 1363 OCCUPANT UNKNOWN,
 1365 EMERALD SCISSORS HAIR SALON
 1367 KERBER MARGO
 1369 SCOTT, PETE
 1371 THOMAS, RYAN
 1441 ATKINSON APPRAISALS
 1453 COFFEE SPOT
 1455 LIVE OAK LIQUORS
 1514 OCCUPANT UNKNOWN,
 1515 A BETTER FIT
 ABBOTT DEBORAH MA LMFCC
 BUCHANAN ENGINEERING
 CASCADE RANCH ASSOCIATES LLC
 CUSTOMERMINING INC
 DIVE CENTRAL INC
 FANCY FINGERS NAIL SALON
 FAST RESPONSE ON SITE TESTING
 FEED ALL CHILDREN EVERYWHERE
 GESTALT GROWTH CENTER
 HEAD OVER HEELS
 MACDONALD DUSTIN DESIGN
 MARIMED INC
 MCKEEGAN, ROBERT
 SUNDARI HAIR DESIGN STUDIO
 WORLD HEALTH PLAN
 1605 CROSS, JACK W
 1621 KAUKA, MALIA A
 LEMUS, BERNARDA
 ROSAS, ISRAEL
 1670 MSM LLC
 1671 EAGLE AUTOMOTIVE
 YELLOW DUCK TRUCK LLC
 1701 ULTRAMAR INC
 1777 ALZHEIMERS ASSN SANTA CRUZ CO
 ALZHEIMERS ASSOC OF SAN FRAN
 EACHUS SELBY GROUP
 HEALTH INSURANCE COUNSELING HI
 LINKAGES PROGRAM SANTA CRUZ
 LIVE OAK SENIOR CENTER INC
 SANTA CRUZ COUNTY OF
 SENIOR NETWORK EMPLOYMENT
 SENIOR NETWORK SERVICES
 1916 LIVE OAK SCHOOL DISTRICT
 1935 DIETZ, DUANE G

CAPITOLA RD 2000

1345 BOYDEN, GARY
1361 OCCUPANT UNKNOWN,
1365 EMERALD SCISSORS HAIR SALON
OCCUPANT UNKNOWN,
1441 DECOR COMPANY
1515 A BETTER FIT
ABBOTT DEBORAH MA LMFCC
ADKINS, DENNY
BUCHANAN ENGINEERING
DIVE CETNRAI INC
FANCY FINGERS INC
MACDONALD DUSTIN DESIGN
OPTICAL HOUSE
SUNWIZE TECHNOLOGIES INC
1605 ARNESON AMBER
PERRY, DENNIS W
1670 HOLIDAY MUFFLER AND BRAKES
LIVE OAK SERVICE
1701 BEACON STATION
ULTRAMAR INC
1777 ALZHEIMERS ASSN SANTA CRUZ CO
ELENA BASKIN SENIOR CENTER
LIVE OAK SENIOR CENTER INC
SENIOR NETWORK SERVICES
1916 LIVE OAK SCHOOL DISTRICT
1935 GALLAGHER, SEAN
HARMON, C D
JOHNSON, CHARLIE
TRUJILLO, PATRICK

CAPITOLA RD 1995

1345	BOYDEN, GARY
1359	COSTELLO, HEATHER
1361	SANDERS, DONALD A
1365	OCCUPANT UNKNOWNN XTREME EDGE
1367	KIBSY STAINED GLASS
1371	OCCUPANT UNKNOWNN
1441	DECOR COMPANY
1455	KARPEL, JERRY
1515	20 20 OPTICAL CO INC ABBOTT, DEBORAH AK ROBINS CO BAY AREA STRATEGIC GROUP BUCHANAN ENGINEERING FANCY FINGERS INC MACKENZIE HELEN HAIR DESIGN MATA LOUIS JR MODERN CASUAL HAIR REPLACEMENT
1605	OCCUPANT UNKNOWNN
1621	CAMACHO, LUPE DETWILER, SUSAN
1670	LIVE OAK SERVICE
1701	ULTRAMAR INC
1777	LIVE OAK SENIOR CENTER
1916	LIVE OAK ELEMENTARY SCHOOL

CAPITOLA RD 1992

1345	WISCHER, KENNETH
1355	MANNYS TRAINS & HOBBIES
1361	SANDERS, DONALD A
1365	BENADETTES XTREME EDGE
1441	CABRERA, R DECOR COMPANY
1514	LOSKUTOFF, SANDRA
1515	BUCHANAN ENGINEERING CAKE CELEBRATION CHRISTIE SCOTT AAI LUTCF CUTTIN EDGE OPTICAL ENTERTAINMENT DIRECT FANCY FINGERS INC MATA LOUIS JR
1621	CAMACHO, LUPE
1670	LIVE OAK SERVICE
1777	LIVE OAK SENIOR CENTER SENIOR NETWORK SERVICES
1916	LIVE OAK DAY CARE LIVE OAK ELEMENTARY
1935	VU, HOC C WILLIAMS, L C

CAPITOLA RD 1987

1355	MANNYS TRAINS & HOBBIES
1441	DECOR COMPANY
1455	LIVE OAK LIQUORS
1500	CIRCLE MOBILE FOODS SHERWOOD LTD
1515	VIGA ENVIRONMENTAL DESIGN
1670	LIVE OAK TEXACO
1701	MEEKO WILLIAM BEACON SV STN
1777	LIVE OAK SENIOR CTR MOBILE MEALS
1916	LIVE OAK ELEMENTARY
1935	CREST MEDICAL INC

CAPITOLA RD 1982

1365	HEADS-UP
1438	LACKI ELECTRIC
1441	DECOR COMPANY
1455	LIVE OAK LIQUORS
1500	CIRCLE MOBILE FOODS SHERWOOD LTD
1670	LIVE OAK TEXACO
1701	MEEKO WILLIAM BEACON SV STN
1916	LIVE OAK ELEMENTARY
1935	SANTA CRUZ MED RNTLS SLS*

CAPITOLA RD 1975

- 1330 Vacant
 1345 Amaya Reyes A © 475-1564
 1350 Vacant
 1352 Waters Lois A Mrs 475-1308
 1354 Souza John P 475-8245
 1355 Hi Spirits liquor store 476-8388
 1357 Richardson Margt
 1359 Becker Mary G Mrs 476-2031
 1361 Frank Hazel L 476-4894
 1363 Vacant
 1365 Ross Drafting Service architectural
 475-7545
 High Spirits 476-8388
 1367 Ralph's T V Sales & Service 476-7779
 1369★Mc Neeny Ella R
 1371 Vacant
 15TH AV INTERSECTS
 1412★Hopper Susan
 1438 Goulard Walter R ©
 1441 Decor Co draperies 475-9110
 1455 Live Oak Liquors 475-7789
 1500 Ziegelmeier Lee 476-0665
 1514 Vacant
 1515 Wadak Kevin B © 475-3611
 16TH AV INTERSECTS
 1605 Vacant
 1621 Apartments
 1 No Return
 2★Cardenas Gilberto ©
 3★Chandler Barbara R 462-0841
 4★Castleberry Ruby 462-0626
 1670 Anderson Texaco Service 476-0719

60

- 17TH AV INTERSECTS
 1916 Live Oak Elementary School 475-2000
 1935 Condon's F W Custom Upholstery
 476-6790

CHANTICLEER AV INTERSECTS

CAPITOLA RD 1971

1310 Boughan Fredk R © 475-1953
 1330 Avery John W 475-4680
 1345 Amaya Reyes A © 475-1564
 1350 Souza John P © 475-8245
 1352 Waters Lois A Mrs 475-1308
 1354 Vacant
 1355 Live Oak Liquor Store 475-7789
 1357 Richardson Margt
 1359 Becker Mary G 476-2031
 1361 Frank Hazel L 476-4894
 1363 Vacant
 1365 Vacant
 1367 Fairbanks Les Real Estate 475-2483
 Pacific Investments & Construction Co
 475-2483
 1412 Jones Darrel
 1438 No Return
 1441 Decor Co draperies 475-9110
 1447 Betty's Hair Styles 475-6622
 1451 Vacant
 1461 State Farm Insurance 475-1991
 1465 Kanney E Renee Hearing Aids sls &
 serv 475-8296
 1467 Dodson Realty 475-1957
 1500 Ziegelmeier Lee 476-0665
 1514 Thompson Mary E 476-1744
 1515 Wadak Kevin B © 475-3611
 16TH AV INTERSECTS
 1600 Fairway Dry Cleaning & Laundry
 476-4174
 1605 Earls Melvin F 475-3063
 1621 Apartments
 1 Peoples Lucille C Mrs 475-2829
 2 No Return
 3 Jackson Agnes
 4 Vacant
 1665 Fairway Market 475-3600
 1671 Anderson's Texaco Service 475-1611

60

17TH AV INTERSECTS

1916 Live Oak Elementary School 475-2000
 Live Oak School District 475-2000
 1935 Gzsanka Les picture framing 476-1740
 CHANTICLEER AV INTERSECTS

CAPITOLA RD 1964

1310 SANTA CRUZ EARTHWORM FARMS
 475-1953
 BOUGHAN FREDK R • 475-1953
 1330 PRUDEK ANTON J 475-7423
 1335 LIVE OAK LIQUOR STORE LIQUOR
 SALES 475-7789
 1345 AMAYA REYES A • 475-1564
 1350 SOUZA JOHN P • 475-2394
 1352 WATERS LOIS A MRS 475-1308
 1354 WARD JOHN 475-3729
 1357 BARNES BARNEY
 1359 VACANT
 1412 SPURGER JOHN J 475-5757
 1431 L & W APPLIANCE SERVICE
 475-8807
 OLSON STANLEY A BLDG CONTR
 475-8349
 US POST OFFICE STA NO 4
 STEWART RON INSURANCE AGENCY
 475-1991
 1438 GOULARD WALTER R • 475-3415
 1441 ROGERS KENNETH A BUILDING
 DESIGNER 475-7133
 1451 DODSON REALTY 475-1957
 1500 BERGER MAURICE 475-6751
 1514 VACANT
 1515 WADAK KAVIN B • 475-3611
 ---16TH AV INTERSECTS

CAPITOLA RD 1964

CAPITOLA RD--CONTD

1600 FAIRWAY DRY CLEANING &
LAUNDRY SELF SERV LNDRY &
DRY CLNG 475-9801

1605 MC ALEER ROBT

1621 APARTMENTS

1 PEOPLES OTIS O 475-2829

2 DOGGER AGNES MRS 475-4223

3 HAGAN EDW

4 DAVIS FRANKLIN 475-2101

STREET CONTINUED

1670 BARTELL'S TEXACO SERVICE
475-1611

---17TH AV INTERSECTS

1835 UNIVERSITY HOMES REAL EST
475-5300

1916 LIVE OAK ELEMENTARY SCHOOL
475-2000

1935 VACANT

---CHANTICLEER AV INTERSECTS

CAPITOLA RD 1960

1310 Santa Cruz Earthworm
Farms ΔGR5-1953
Boughan Fredk R ©
ΔGR5-1953

1330 Waters Willis W
ΔGR5-1308

1345 Amaya Reyes A ©
ΔGR5-1564

1350 No return

1354 Ceideburg Edna A Mrs
ΔGR5-6371

1412 Richard Ray J
ΔGR5-4331

1438 Goulard Walter R ©
ΔGR5-3415

1441 Dodson's Telev & Appls
ΔGR5-2015

1451 Dodson's Realty
ΔGR5-1957

1500 Duarte Frank ©
ΔGR5-4739

1514 DeAguero Gertrude Mrs
© ΔGR5-1646

1515 Vest R Carol Mrs ©
ΔGR5-3611

16th av intersects

1600 Vacant

1605 Santos Jos R ©
ΔGR5-3042

CAPITOLA RD 1960

CAPITOLA RD—Contd

1621 Swinden Chas C

ΔGR5-5681

Tara Marilyn Mrs

ΔGR5-0979

1635 Stickel Jas E ©

ΔGR5-1718

1670 Bright's Texaco Serv

ΔGR5-1611

Modern Broom Co

ΔGR5-3003

17th av intersects

1715 Pleasant Acres trailer

court ΔGR5-1012

1916 Live Oak Elementary

Sch

1935 Fuentes Henry L ©

ΔGR5-5105

Chanticleer intersects